

rteres

Instrument :

FID_E

ClientSampleId :

WC-14B-10MSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE06142
 Data File : FE036038.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jun 2022 20:33
 Sample : N3209-06MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/15/2022
 Supervised By :Ankita Jodhani 06/15/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 060922.M
 Title : GC Extractables

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.515	2.502	2.547	BV	14531	112386	0.60%	0.007%
2	2.573	2.547	2.586	PV	121507	1360562	7.25%	0.085%
3	2.596	2.586	2.611	VV	74331	587260	3.13%	0.037%
4	2.621	2.611	2.627	VV	9964	71162	0.38%	0.004%
5	2.636	2.627	2.673	VV	13979	149599	0.80%	0.009%
6	2.691	2.673	2.701	PV	14748	125828	0.67%	0.008%
7	2.725	2.701	2.741	VV	463021	3937215	20.99%	0.246%
8	2.753	2.741	2.769	VV	101026	878981	4.69%	0.055%
9	2.779	2.769	2.809	VV	29204	279300	1.49%	0.017%
10	2.824	2.809	2.829	VV	4741	35803	0.19%	0.002%
11	2.853	2.829	2.866	VV	100284	959329	5.11%	0.060%
12	2.874	2.866	2.885	VV	47624	412884	2.20%	0.026%
13	2.894	2.885	2.899	VV	28879	207317	1.11%	0.013%
14	2.913	2.899	2.946	VV	73153	974419	5.19%	0.061%
15	2.980	2.946	3.007	VV	194404	2395258	12.77%	0.150%
16	3.027	3.007	3.049	VV	63856	970608	5.17%	0.061%
17	3.073	3.049	3.090	VV	251239	2660954	14.18%	0.166%
18	3.094	3.090	3.102	VV	50831	360153	1.92%	0.022%
19	3.111	3.102	3.118	VV	57436	511647	2.73%	0.032%
20	3.142	3.118	3.159	VV	175634	2252273	12.01%	0.141%
21	3.167	3.159	3.181	VV	45914	434885	2.32%	0.027%
22	3.197	3.181	3.223	VV	52544	729746	3.89%	0.046%
23	3.242	3.223	3.256	VV	131503	1172525	6.25%	0.073%
24	3.281	3.256	3.301	VV	110182	1979832	10.55%	0.124%
25	3.309	3.301	3.330	VV	53618	575098	3.07%	0.036%
26	3.351	3.330	3.369	VV	42889	544714	2.90%	0.034%
27	3.389	3.369	3.397	VV	51325	606146	3.23%	0.038%
28	3.418	3.397	3.437	VV	83063	1515841	8.08%	0.095%
29	3.449	3.437	3.469	VV	73307	880069	4.69%	0.055%
30	3.480	3.469	3.483	VV	17339	135013	0.72%	0.008%
31	3.498	3.483	3.506	VV	37422	404496	2.16%	0.025%
32	3.527	3.506	3.540	VV	131515	1592754	8.49%	0.099%
33	3.554	3.540	3.578	VV	162106	2036205	10.85%	0.127%
34	3.591	3.578	3.603	VV	63851	741484	3.95%	0.046%
35	3.607	3.603	3.629	VV	38921	348954	1.86%	0.022%
36	3.659	3.629	3.676	VV	86846	1327517	7.08%	0.083%

Parameters									
37	3.700	3.676	3.714	VV	72913	1190521	6.35%	0.074%	
38	3.737	3.714	3.774	VV	523781	5777564	30.12%	0.102%	
39	3.782	3.774	3.793	VV	32561	329385	2.12%	0.049%	
40	3.808	3.793	3.833	VV	61376	923626	2.42%	0.092%	
41	3.850	3.833	3.869	VV	31920	577376	3.03%	0.102%	
42	3.895	3.869	3.920	VV	83318	1838211	9.01%	0.049%	
43	3.935	3.920	3.949	VV	133553	1639071	8.74%	0.102%	
44	3.958	3.949	3.969	VV	72672	776866	4.14%	0.049%	
45	3.983	3.969	3.998	VV	131682	1469463	7.83%	0.092%	
46	4.015	3.998	4.028	VV	213364	2331631	12.43%	0.146%	
47	4.034	4.028	4.048	VV	110009	1140728	6.08%	0.071%	
48	4.061	4.048	4.076	VV	122873	1412498	7.53%	0.088%	
49	4.100	4.076	4.118	VV	137193	2011272	10.72%	0.126%	
50	4.139	4.118	4.161	VV	236835	3140766	16.74%	0.196%	
51	4.173	4.161	4.184	VV	56573	689720	3.68%	0.043%	
52	4.204	4.184	4.223	VV	223118	2676477	14.27%	0.167%	
53	4.245	4.223	4.259	VV	86632	1370321	7.30%	0.086%	
54	4.274	4.259	4.304	VV	104808	1973433	10.52%	0.123%	
55	4.351	4.304	4.368	VV	98259	2067385	11.02%	0.129%	
56	4.372	4.368	4.391	VV	55489	626135	3.34%	0.039%	
57	4.416	4.391	4.429	VV	100368	1418727	7.56%	0.089%	
58	4.443	4.429	4.453	VV	107842	1236577	6.59%	0.077%	
59	4.464	4.453	4.481	VV	104239	1503929	8.02%	0.094%	
60	4.487	4.481	4.502	VV	73408	741512	3.95%	0.046%	
61	4.517	4.502	4.538	VV	68980	1232355	6.57%	0.077%	
62	4.559	4.538	4.587	VV	180520	3368019	17.95%	0.210%	
63	4.597	4.587	4.604	VV	108738	1028013	5.48%	0.064%	
64	4.615	4.604	4.631	VV	134591	1674196	8.92%	0.105%	
65	4.649	4.631	4.661	VV	143161	1849793	9.86%	0.116%	
66	4.677	4.661	4.696	VV	137975	2267424	12.09%	0.142%	
67	4.705	4.696	4.730	VV	92683	1608393	8.57%	0.100%	
68	4.740	4.730	4.748	VV	73002	757059	4.04%	0.047%	
69	4.781	4.748	4.805	VV	241085	4005611	21.35%	0.250%	
70	4.822	4.805	4.836	VV	110480	1562389	8.33%	0.098%	
71	4.842	4.836	4.858	VV	81782	920286	4.91%	0.057%	
72	4.882	4.858	4.894	VV	92879	1810632	9.65%	0.113%	
73	4.903	4.894	4.917	VV	90858	1114913	5.94%	0.070%	
74	4.937	4.917	4.957	VV	309046	4058844	21.64%	0.253%	
75	4.966	4.957	4.974	VV	79681	737708	3.93%	0.046%	
76	4.986	4.974	5.003	VV	95022	1466028	7.81%	0.092%	
77	5.013	5.003	5.020	VV	81641	808840	4.31%	0.051%	
78	5.050	5.020	5.081	VV	306260	5600325	29.85%	0.350%	
79	5.097	5.081	5.112	VV	134551	1901696	10.14%	0.119%	
80	5.117	5.112	5.128	VV	87590	793408	4.23%	0.050%	
81	5.159	5.128	5.182	VV	147127	3310418	17.65%	0.207%	
82	5.203	5.182	5.227	VV	157587	2621157	13.97%	0.164%	
83	5.252	5.227	5.275	VV	181821	3717003	19.81%	0.232%	
84	5.282	5.275	5.293	VV	117810	1170449	6.24%	0.073%	
85	5.304	5.293	5.325	VV	117285	1967156	10.49%	0.123%	
86	5.346	5.325	5.361	VV	125577	2243368	11.96%	0.140%	
87	5.372	5.361	5.383	VV	99364	1245582	6.64%	0.078%	
88	5.401	5.383	5.417	VV	174324	2661763	14.19%	0.166%	
89	5.442	5.417	5.460	VV	158991	3394586	18.09%	0.212%	

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					rt	Area	Height	Area%	Height%
90	5.478	5.460	5.504	VV	175959	3666792	19.55%	0.229%	
91	5.538	5.504	5.550	VV	181611	3885616	20.01%	0.237%	
92	5.565	5.550	5.591	VV	215917	4075116	22.01%	0.251%	
93	5.609	5.591	5.629	VV	256289	4061436	21.99%	0.250%	
94	5.659	5.629	5.674	VV	189760	4080122	21.99%	0.250%	
95	5.686	5.674	5.697	VV	177646	2289618	12.20%	0.181%	
96	5.703	5.697	5.709	VV	151173	1039471	5.54%	0.065%	
97	5.730	5.709	5.776	VV	631988	10694984	57.01%	0.668%	
98	5.788	5.776	5.805	VV	131949	2076247	11.07%	0.130%	
99	5.822	5.805	5.845	VV	144690	3071145	16.37%	0.192%	
100	5.878	5.845	5.905	VV	257589	6686475	35.64%	0.418%	
101	5.918	5.905	5.938	VV	252253	3800964	20.26%	0.237%	
102	5.951	5.938	5.959	VV	134245	1524245	8.12%	0.095%	
103	5.965	5.959	5.976	VV	129986	1304703	6.95%	0.081%	
104	5.998	5.976	6.025	VV	197909	4682568	24.96%	0.292%	
105	6.051	6.025	6.076	VV	380606	7192117	38.34%	0.449%	
106	6.087	6.076	6.097	VV	164169	1922326	10.25%	0.120%	
107	6.115	6.097	6.144	VV	201642	4614666	24.60%	0.288%	
108	6.186	6.144	6.207	VV	224407	6297331	33.57%	0.393%	
109	6.227	6.207	6.240	VV	221642	3622861	19.31%	0.226%	
110	6.251	6.240	6.266	VV	212739	2896542	15.44%	0.181%	
111	6.285	6.266	6.313	VV	228543	5078683	27.07%	0.317%	
112	6.340	6.313	6.368	VV	199332	5718378	30.48%	0.357%	
113	6.380	6.368	6.404	VV	177494	3319842	17.70%	0.207%	
114	6.433	6.404	6.469	VV	802040	13861936	73.89%	0.866%	
115	6.485	6.469	6.505	VV	240471	4112074	21.92%	0.257%	
116	6.530	6.505	6.548	VV	340933	5970551	31.83%	0.373%	
117	6.557	6.548	6.567	VV	199819	2304284	12.28%	0.144%	
118	6.574	6.567	6.590	VV	199273	2521007	13.44%	0.157%	
119	6.615	6.590	6.645	VV	246664	6661400	35.51%	0.416%	
120	6.662	6.645	6.678	VV	177573	3322430	17.71%	0.208%	
121	6.700	6.678	6.726	VV	191630	4775908	25.46%	0.298%	
122	6.758	6.726	6.772	VV	181455	4688213	24.99%	0.293%	
123	6.784	6.772	6.797	VV	195554	2731166	14.56%	0.171%	
124	6.823	6.797	6.854	VV	271272	7314898	38.99%	0.457%	
125	6.864	6.854	6.891	VV	158314	3273860	17.45%	0.204%	
126	6.910	6.891	6.923	VV	198873	3341214	17.81%	0.209%	
127	6.940	6.923	6.952	VV	224733	3473667	18.52%	0.217%	
128	6.963	6.952	6.969	VV	210982	2142447	11.42%	0.134%	
129	6.990	6.969	7.006	VV	362696	5960539	31.77%	0.372%	
130	7.018	7.006	7.026	VV	199657	2262264	12.06%	0.141%	
131	7.032	7.026	7.059	VV	199833	3669988	19.56%	0.229%	
132	7.079	7.059	7.101	VV	263693	5197895	27.71%	0.325%	
133	7.127	7.101	7.144	VV	213845	4819142	25.69%	0.301%	
134	7.175	7.144	7.189	VV	187317	4672835	24.91%	0.292%	
135	7.223	7.189	7.239	VV	240970	6465583	34.46%	0.404%	
136	7.258	7.239	7.294	VV	262087	6746624	35.96%	0.421%	
137	7.314	7.294	7.322	VV	200380	3021195	16.10%	0.189%	
138	7.347	7.322	7.372	VV	827603	12724538	67.83%	0.795%	
139	7.394	7.372	7.416	VV	261507	5823368	31.04%	0.364%	
140	7.434	7.416	7.454	VV	283080	5074946	27.05%	0.317%	
141	7.467	7.454	7.472	VV	207738	2157815	11.50%	0.135%	

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142	7.488	7.472	7.500	VV	227813	3807364	20.29%	0.238%
143	7.524	7.500	7.557	VV	820347	13107236	69.04%	0.238%
144	7.569	7.557	7.590	VV	209025	3821205	20.29%	0.238%
145	7.614	7.590	7.629	VV	194946	4261230	22.42%	0.238%
146	7.645	7.629	7.656	VV	200815	3049190	16.74%	0.176%
147	7.682	7.656	7.701	VV	385305	7399672	39.04%	0.209%
148	7.706	7.701	7.723	VV	217783	2818635	15.02%	0.176%
149	7.735	7.723	7.752	VV	206272	3347691	17.84%	0.209%
150	7.769	7.752	7.782	VV	218228	3663765	19.53%	0.229%
151	7.812	7.782	7.835	VV	228736	6620020	35.29%	0.413%
152	7.850	7.835	7.859	VV	199713	2714466	14.47%	0.170%
153	7.879	7.859	7.894	VV	324368	5329531	28.41%	0.333%
154	7.911	7.894	7.932	VV	260719	5158535	27.50%	0.322%
155	7.944	7.932	7.956	VV	174287	2390178	12.74%	0.149%
156	7.978	7.956	7.999	VV	359135	6369324	33.95%	0.398%
157	8.019	7.999	8.026	VV	211764	3140979	16.74%	0.196%
158	8.063	8.026	8.085	VV	853468	15203292	81.04%	0.950%
159	8.100	8.085	8.119	VV	210753	3792409	20.21%	0.237%
160	8.136	8.119	8.159	VV	232903	4602456	24.53%	0.287%
161	8.183	8.159	8.189	VV	214789	3486189	18.58%	0.218%
162	8.206	8.189	8.224	VV	261857	4755187	25.35%	0.297%
163	8.237	8.224	8.252	VV	190821	3037291	16.19%	0.190%
164	8.285	8.252	8.304	VV	272960	7003577	37.33%	0.437%
165	8.311	8.304	8.337	VV	221356	4205428	22.42%	0.263%
166	8.372	8.337	8.392	VV	214285	6558506	34.96%	0.410%
167	8.396	8.392	8.401	VV	180311	892396	4.76%	0.056%
168	8.427	8.401	8.449	VV	248738	5890647	31.40%	0.368%
169	8.476	8.449	8.513	VV	194135	6655324	35.48%	0.416%
170	8.548	8.513	8.557	VV	184417	4326455	23.06%	0.270%
171	8.578	8.557	8.594	VV	211953	4220044	22.49%	0.264%
172	8.604	8.594	8.615	VV	187820	2362018	12.59%	0.148%
173	8.626	8.615	8.632	VV	204488	2009261	10.71%	0.125%
174	8.640	8.632	8.687	VV	211054	5996929	31.97%	0.375%
175	8.714	8.687	8.765	VV	330010	10357678	55.21%	0.647%
176	8.796	8.765	8.820	VV	295864	7336798	39.11%	0.458%
177	8.835	8.820	8.843	VV	183631	2509795	13.38%	0.157%
178	8.879	8.843	8.923	VV	287202	9624365	51.30%	0.601%
179	8.962	8.923	8.991	VV	167499	6299727	33.58%	0.393%
180	9.003	8.991	9.013	VV	154149	1969407	10.50%	0.123%
181	9.035	9.013	9.051	VV	185102	3837146	20.45%	0.240%
182	9.078	9.051	9.102	VV	283274	7010393	37.37%	0.438%
183	9.124	9.102	9.145	VV	793022	11391460	60.72%	0.711%
184	9.155	9.145	9.167	VV	191488	2411501	12.85%	0.151%
185	9.181	9.167	9.191	VV	216158	2997085	15.98%	0.187%
186	9.202	9.191	9.211	VV	212836	2537358	13.53%	0.158%
187	9.224	9.211	9.268	VV	228275	6502983	34.66%	0.406%
188	9.292	9.268	9.311	VV	181935	4300618	22.92%	0.269%
189	9.333	9.311	9.347	VV	205971	4098231	21.85%	0.256%
190	9.352	9.347	9.376	VV	195857	3036901	16.19%	0.190%
191	9.397	9.376	9.421	VV	214463	4966086	26.47%	0.310%
192	9.437	9.421	9.453	VV	167719	3114379	16.60%	0.195%
193	9.473	9.453	9.482	VV	192829	3165369	16.87%	0.198%
194	9.512	9.482	9.539	VV	744318	14096365	75.14%	0.880%

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195	9.552	9.539	9.561	VV	194591	2482394	13.23%	0.155%	
196	9.581	9.561	9.601	VV	199455	4625278	24.00%	0.155%	
197	9.611	9.601	9.636	VV	182896	3663025	19.00%	0.155%	
198	9.656	9.636	9.681	VV	231207	5102667	27.00%	0.155%	
199	9.704	9.681	9.723	VV	168785	3982331	21.00%	0.155%	
200	9.791	9.723	9.819	VV	229764	10525899	56.00%	0.155%	
201	9.838	9.819	9.845	VV	213106	3142785	16.75%	0.196%	
202	9.860	9.845	9.898	VV	227800	6502995	34.66%	0.406%	
203	9.938	9.898	9.963	VV	1007401	18760373	100.00%	1.172%	
204	9.975	9.963	10.012	VV	248362	6121049	32.63%	0.382%	
205	10.043	10.012	10.048	VV	189976	3849881	20.52%	0.240%	
206	10.071	10.048	10.100	VV	193028	5638960	30.06%	0.352%	
207	10.118	10.100	10.166	VV	201806	7130520	38.01%	0.445%	
208	10.200	10.166	10.222	VV	211427	6505257	34.68%	0.406%	
209	10.253	10.222	10.295	VV	304805	9163598	48.85%	0.572%	
210	10.312	10.295	10.320	VV	171928	2478355	13.21%	0.155%	
211	10.341	10.320	10.359	VV	183566	4112863	21.92%	0.257%	
212	10.364	10.359	10.376	VV	170509	1675174	8.93%	0.105%	
213	10.391	10.376	10.401	VV	179873	2599121	13.85%	0.162%	
214	10.415	10.401	10.444	VV	181568	4441938	23.68%	0.277%	
215	10.508	10.444	10.537	VV	186940	9897700	52.76%	0.618%	
216	10.566	10.537	10.601	VV	752539	13697433	73.01%	0.855%	
217	10.610	10.601	10.623	VV	173195	2316373	12.35%	0.145%	
218	10.658	10.623	10.693	VV	709896	14696440	78.34%	0.918%	
219	10.717	10.693	10.741	VV	190711	5005411	26.68%	0.313%	
220	10.761	10.741	10.785	VV	173475	4185254	22.31%	0.261%	
221	10.831	10.785	10.856	VV	191353	7295106	38.89%	0.456%	
222	10.863	10.856	10.902	VV	183531	4454598	23.74%	0.278%	
223	10.932	10.902	10.942	VV	168379	3821676	20.37%	0.239%	
224	10.960	10.942	10.982	VV	169250	3708626	19.77%	0.232%	
225	11.001	10.982	11.015	VV	154711	2930986	15.62%	0.183%	
226	11.023	11.015	11.028	VV	149905	1108067	5.91%	0.069%	
227	11.031	11.028	11.037	VV	150144	861469	4.59%	0.054%	
228	11.059	11.037	11.067	VV	158494	2702458	14.41%	0.169%	
229	11.072	11.067	11.095	VV	160226	2650718	14.13%	0.166%	
230	11.114	11.095	11.150	VV	171345	5177187	27.60%	0.323%	
231	11.168	11.150	11.184	VV	161462	3118985	16.63%	0.195%	
232	11.211	11.184	11.236	VV	280510	6554009	34.94%	0.409%	
233	11.242	11.236	11.284	VV	160511	4284259	22.84%	0.268%	
234	11.302	11.284	11.322	VV	151398	3355308	17.89%	0.210%	
235	11.346	11.322	11.373	VV	173459	5013363	26.72%	0.313%	
236	11.377	11.373	11.403	VV	151696	2522279	13.44%	0.158%	
237	11.427	11.403	11.439	VV	155269	3188178	16.99%	0.199%	
238	11.445	11.439	11.476	VV	150328	3070939	16.37%	0.192%	
239	11.504	11.476	11.511	VV	143719	2899848	15.46%	0.181%	
240	11.516	11.511	11.529	VV	143321	1567460	8.36%	0.098%	
241	11.533	11.529	11.558	VV	145527	2420062	12.90%	0.151%	
242	11.588	11.558	11.612	VV	142112	4300266	22.92%	0.269%	
243	11.624	11.612	11.642	VV	138120	2443219	13.02%	0.153%	
244	11.647	11.642	11.652	VV	133293	771990	4.12%	0.048%	
245	11.662	11.652	11.672	VV	136344	1639059	8.74%	0.102%	
246	11.678	11.672	11.683	VV	131142	838564	4.47%	0.052%	

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				rters				
247	11.693	11.683	11.702	VV	133019	1474508	7.86%	0.092%
248	11.733	11.702	11.767	VV	147598	5333735	28.57%	0.101%
249	11.794	11.767	11.842	VV	167027	6587802	35.24%	0.101%
250	11.874	11.842	11.899	VV	702691	11615306	63.12%	0.101%
251	11.903	11.899	11.913	VV	132066	1072980	5.91%	0.152%
252	11.918	11.913	11.923	VV	129023	737562	3.33%	0.152%
253	11.937	11.923	11.954	VV	133290	2440773	13.01%	0.152%
254	11.980	11.954	11.992	VV	142716	3126038	16.66%	0.195%
255	12.014	11.992	12.038	VV	153436	3881937	20.69%	0.242%
256	12.044	12.038	12.048	VV	127296	720997	3.84%	0.045%
257	12.054	12.048	12.079	VV	131403	2358682	12.57%	0.147%
258	12.095	12.079	12.111	VV	129631	2363939	12.60%	0.148%
259	12.138	12.111	12.146	VV	132348	2668648	14.22%	0.167%
260	12.150	12.146	12.171	VV	133534	1910113	10.18%	0.119%
261	12.196	12.171	12.216	VV	137360	3484891	18.58%	0.218%
262	12.233	12.216	12.244	VV	130569	2127389	11.34%	0.133%
263	12.248	12.244	12.270	VV	125006	1898526	10.12%	0.119%
264	12.313	12.270	12.339	VV	363773	8228117	43.86%	0.514%
265	12.367	12.339	12.396	VV	189191	5478239	29.20%	0.342%
266	12.417	12.396	12.438	VV	143503	3459510	18.44%	0.216%
267	12.485	12.438	12.520	VV	667928	12810941	68.29%	0.800%
268	12.526	12.520	12.532	VV	128898	854011	4.55%	0.053%
269	12.544	12.532	12.561	VV	131380	2293129	12.22%	0.143%
270	12.583	12.561	12.621	VV	138312	4675990	24.92%	0.292%
271	12.624	12.621	12.634	VV	131372	1018818	5.43%	0.064%
272	12.645	12.634	12.677	VV	136757	3320162	17.70%	0.207%
273	12.709	12.677	12.734	VV	171805	4966637	26.47%	0.310%
274	12.752	12.734	12.772	VV	142171	3135379	16.71%	0.196%
275	12.802	12.772	12.836	VV	145357	5151969	27.46%	0.322%
276	12.845	12.836	12.850	VV	130114	1103641	5.88%	0.069%
277	12.870	12.850	12.876	VV	131792	1984842	10.58%	0.124%
278	12.897	12.876	12.905	VV	142090	2379983	12.69%	0.149%
279	12.926	12.905	12.950	VV	151687	3879719	20.68%	0.242%
280	12.980	12.950	13.022	VV	159761	6171539	32.90%	0.385%
281	13.073	13.022	13.099	VV	620288	12623254	67.29%	0.788%
282	13.111	13.099	13.116	VV	137985	1329182	7.09%	0.083%
283	13.129	13.116	13.134	VV	139748	1498072	7.99%	0.094%
284	13.150	13.134	13.186	VV	146571	4314981	23.00%	0.269%
285	13.195	13.186	13.198	VV	141612	1058178	5.64%	0.066%
286	13.216	13.198	13.242	VV	151980	3693581	19.69%	0.231%
287	13.252	13.242	13.258	VV	135914	1279891	6.82%	0.080%
288	13.303	13.258	13.347	VV	187300	8194302	43.68%	0.512%
289	13.365	13.347	13.410	VV	158649	5597175	29.84%	0.350%
290	13.450	13.410	13.462	VV	152496	4479751	23.88%	0.280%
291	13.467	13.462	13.494	VV	152863	2765846	14.74%	0.173%
292	13.521	13.494	13.525	VV	146515	2725321	14.53%	0.170%
293	13.536	13.525	13.555	VV	150747	2608173	13.90%	0.163%
294	13.566	13.555	13.605	VV	146159	4167829	22.22%	0.260%
295	13.628	13.605	13.664	VV	145785	4895532	26.10%	0.306%
296	13.706	13.664	13.724	VV	155500	5302555	28.26%	0.331%
297	13.756	13.724	13.784	VV	179843	5743214	30.61%	0.359%
298	13.795	13.784	13.826	VV	148362	3673363	19.58%	0.229%
299	13.882	13.826	13.896	VV	158443	6282899	33.49%	0.392%

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					rters				
300	13.905	13.896	13.911	VV	160249	1463851	7.80%	0.091%	
301	13.917	13.911	13.968	VV	159001	5036805			
302	13.973	13.968	13.977	VV	139769	733203			
303	13.988	13.977	13.992	VV	142520	1268655			
304	14.015	13.992	14.037	VV	149574	4014575			
305	14.077	14.037	14.086	VV	161778	4379105			
306	14.090	14.086	14.108	VV	156863	1970682	10.50%	0.123%	
307	14.113	14.108	14.122	VV	141944	1154712	6.16%	0.072%	
308	14.129	14.122	14.135	VV	139930	1055833	5.63%	0.066%	
309	14.176	14.135	14.206	VV	642719	12755170	67.99%	0.797%	
310	14.210	14.206	14.215	VV	154829	853567	4.55%	0.053%	
311	14.231	14.215	14.271	VV	165527	5250691	27.99%	0.328%	
312	14.312	14.271	14.344	VV	173553	6878655	36.67%	0.430%	
313	14.373	14.344	14.380	VV	151678	3136081	16.72%	0.196%	
314	14.382	14.380	14.386	VV	148155	589792	3.14%	0.037%	
315	14.426	14.386	14.452	VV	170261	6302881	33.60%	0.394%	
316	14.458	14.452	14.492	VV	162532	3686780	19.65%	0.230%	
317	14.511	14.492	14.542	VV	161824	4596281	24.50%	0.287%	
318	14.565	14.542	14.570	VV	153602	2533004	13.50%	0.158%	
319	14.589	14.570	14.593	VV	162133	2137218	11.39%	0.133%	
320	14.599	14.593	14.609	VV	165774	1466304	7.82%	0.092%	
321	14.614	14.609	14.637	VV	166682	2675553	14.26%	0.167%	
322	14.641	14.637	14.649	VV	153992	1062672	5.66%	0.066%	
323	14.654	14.649	14.663	VV	150521	1217608	6.49%	0.076%	
324	14.711	14.663	14.715	VV	184092	5133128	27.36%	0.321%	
325	14.735	14.715	14.758	VV	188563	4561605	24.32%	0.285%	
326	14.762	14.758	14.769	VV	163667	1023824	5.46%	0.064%	
327	14.774	14.769	14.800	VV	159760	2970764	15.84%	0.186%	
328	14.806	14.800	14.816	VV	155520	1377773	7.34%	0.086%	
329	14.826	14.816	14.843	VV	157049	2461872	13.12%	0.154%	
330	14.865	14.843	14.868	VV	150540	2271259	12.11%	0.142%	
331	14.884	14.868	14.889	VV	155489	1888239	10.07%	0.118%	
332	14.911	14.889	14.920	VV	162590	2912212	15.52%	0.182%	
333	14.925	14.920	14.930	VV	158294	890867	4.75%	0.056%	
334	14.951	14.930	14.970	VV	170240	3952436	21.07%	0.247%	
335	15.004	14.970	15.032	VV	191564	6548361	34.91%	0.409%	
336	15.042	15.032	15.049	VV	165801	1628235	8.68%	0.102%	
337	15.056	15.049	15.062	VV	160078	1259083	6.71%	0.079%	
338	15.085	15.062	15.097	VV	162373	3251217	17.33%	0.203%	
339	15.110	15.097	15.127	VV	159200	2800447	14.93%	0.175%	
340	15.149	15.127	15.161	VV	162648	3210582	17.11%	0.201%	
341	15.199	15.161	15.224	VV	625260	12471858	66.48%	0.779%	
342	15.236	15.224	15.281	VV	188522	5796017	30.89%	0.362%	
343	15.309	15.281	15.326	VV	156756	4204072	22.41%	0.263%	
344	15.337	15.326	15.352	VV	157911	2399009	12.79%	0.150%	
345	15.376	15.352	15.391	VV	171529	3827211	20.40%	0.239%	
346	15.397	15.391	15.405	VV	165903	1377969	7.35%	0.086%	
347	15.419	15.405	15.426	VV	167644	2046472	10.91%	0.128%	
348	15.434	15.426	15.440	VV	176079	1443238	7.69%	0.090%	
349	15.444	15.440	15.463	VV	175120	2406457	12.83%	0.150%	
350	15.517	15.463	15.545	VV	200638	8632917	46.02%	0.539%	
351	15.550	15.545	15.573	VV	174780	2905420	15.49%	0.181%	

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rteres									
352	15.579	15.573	15.600	VV	162681	2526033	13.46%	0.158%	
353	15.624	15.600	15.632	VV	168416	3059577	16.00%	0.158%	
354	15.637	15.632	15.655	VV	165851	2224479	11.00%	0.158%	
355	15.661	15.655	15.667	VV	160261	1055612	5.81%	0.068%	
356	15.674	15.667	15.692	VV	166115	2468664	13.07%	0.153%	
357	15.703	15.692	15.708	VV	159793	1459120	7.87%	0.092%	
358	15.718	15.708	15.734	VV	162236	2452274	13.07%	0.153%	
359	15.740	15.734	15.750	VV	155849	1476125	7.87%	0.092%	
360	15.756	15.750	15.762	VV	155561	1089983	5.81%	0.068%	
361	15.770	15.762	15.777	VV	158662	1323743	7.06%	0.083%	
362	15.783	15.777	15.787	VV	155545	954012	5.09%	0.060%	
363	15.792	15.787	15.801	VV	156925	1254724	6.69%	0.078%	
364	15.804	15.801	15.814	VV	157435	1211756	6.46%	0.076%	
365	15.826	15.814	15.834	VV	162697	1916350	10.21%	0.120%	
366	15.838	15.834	15.844	VV	162599	976705	5.21%	0.061%	
367	15.853	15.844	15.866	VV	165551	2103799	11.21%	0.131%	
368	15.903	15.866	15.928	VV	184543	6527284	34.79%	0.408%	
369	15.932	15.928	15.962	VV	169432	3303803	17.61%	0.206%	
370	15.994	15.962	16.045	VV	175281	8010794	42.70%	0.500%	
371	16.049	16.045	16.083	VV	152895	3368999	17.96%	0.210%	
372	16.104	16.083	16.110	VV	155621	2391429	12.75%	0.149%	
373	16.147	16.110	16.187	VV	612817	13825708	73.70%	0.863%	
374	16.193	16.187	16.199	VV	159375	1090774	5.81%	0.068%	
375	16.203	16.199	16.209	VV	158143	927867	4.95%	0.058%	
376	16.222	16.209	16.227	VV	152160	1586252	8.46%	0.099%	
377	16.232	16.227	16.252	VV	153782	2286547	12.19%	0.143%	
378	16.267	16.252	16.284	VV	161870	2991890	15.95%	0.187%	
379	16.298	16.284	16.333	VV	162970	4591259	24.47%	0.287%	
380	16.373	16.333	16.421	VV	186040	8611759	45.90%	0.538%	
381	16.441	16.421	16.445	VV	150815	2130315	11.36%	0.133%	
382	16.455	16.445	16.462	VV	153083	1581425	8.43%	0.099%	
383	16.467	16.462	16.507	VV	151301	3960328	21.11%	0.247%	
384	16.516	16.507	16.521	VV	150909	1230753	6.56%	0.077%	
385	16.536	16.521	16.544	VV	157755	2116061	11.28%	0.132%	
386	16.554	16.544	16.574	VV	156593	2657272	14.16%	0.166%	
387	16.593	16.574	16.601	VV	150732	2350910	12.53%	0.147%	
388	16.605	16.601	16.610	VV	144340	724502	3.86%	0.045%	
389	16.618	16.610	16.648	VV	146845	3264808	17.40%	0.204%	
390	16.659	16.648	16.667	VV	142247	1564571	8.34%	0.098%	
391	16.706	16.667	16.750	VV	167577	7479696	39.87%	0.467%	
392	16.756	16.750	16.768	VV	141763	1470257	7.84%	0.092%	
393	16.787	16.768	16.821	VV	140599	4342420	23.15%	0.271%	
394	16.831	16.821	16.840	VV	135740	1499156	7.99%	0.094%	
395	16.849	16.840	16.868	VV	132864	2153931	11.48%	0.135%	
396	16.886	16.868	16.902	VV	133687	2676194	14.27%	0.167%	
397	16.927	16.902	16.936	VV	138139	2669899	14.23%	0.167%	
398	16.952	16.936	16.957	VV	143307	1768290	9.43%	0.110%	
399	16.963	16.957	16.996	VV	146691	3257349	17.36%	0.203%	
400	17.034	16.996	17.065	VV	557941	11618984	61.93%	0.726%	
401	17.069	17.065	17.084	VV	127584	1438423	7.67%	0.090%	
402	17.088	17.084	17.100	VV	124808	1161182	6.19%	0.073%	
403	17.105	17.100	17.120	VV	122561	1520924	8.11%	0.095%	
404	17.131	17.120	17.137	VV	125376	1253224	6.68%	0.078%	

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rteres						37.26%	0.437%	
405	17.166	17.137	17.224	VV	156495	6990025	Manual IntegrationsAPPROVED	
406	17.232	17.224	17.257	VV	124651	2423764	12.27%	0.144%
407	17.265	17.257	17.288	VV	122009	2177992	11.44%	0.122%
408	17.296	17.288	17.301	VV	120893	872104	4.25%	0.050%
409	17.315	17.301	17.356	VV	126006	3920128	20.80%	0.101%
410	17.398	17.356	17.403	VV	129927	3442751	18.80%	0.103%
411	17.405	17.403	17.474	VV	129456	4837886	25.79%	0.302%
412	17.501	17.474	17.510	VV	111145	2301993	12.27%	0.144%
413	17.537	17.510	17.561	VV	135796	3588080	19.13%	0.224%
414	17.568	17.561	17.587	VV	107313	1612658	8.60%	0.101%
415	17.602	17.587	17.614	VV	103880	1651260	8.80%	0.103%
416	17.618	17.614	17.625	VV	99445	623316	3.32%	0.039%
417	17.639	17.625	17.646	VV	100768	1211210	6.46%	0.076%
418	17.653	17.646	17.659	VV	102937	796769	4.25%	0.050%
419	17.667	17.659	17.681	VV	103292	1313261	7.00%	0.082%
420	17.701	17.681	17.706	VV	103166	1507286	8.03%	0.094%
421	17.710	17.706	17.712	VV	100643	327143	1.74%	0.020%
422	17.724	17.712	17.770	VV	106861	3574916	19.06%	0.223%
423	17.775	17.770	17.801	VV	98245	1712493	9.13%	0.107%
424	17.821	17.801	17.827	VV	97633	1495246	7.97%	0.093%
425	17.865	17.827	17.900	VV	507210	10067219	53.66%	0.629%
426	17.905	17.900	17.910	VV	90204	519542	2.77%	0.032%
427	17.960	17.910	17.986	VV	97947	4079809	21.75%	0.255%
428	18.007	17.986	18.017	VV	96281	1727053	9.21%	0.108%
429	18.026	18.017	18.043	VV	90481	1398305	7.45%	0.087%
430	18.060	18.043	18.077	VV	93321	1795004	9.57%	0.112%
431	18.082	18.077	18.103	VV	85098	1264966	6.74%	0.079%
432	18.119	18.103	18.131	VV	85084	1420458	7.57%	0.089%
433	18.139	18.131	18.146	VV	85807	712793	3.80%	0.045%
434	18.155	18.146	18.179	VV	84022	1608265	8.57%	0.100%
435	18.187	18.179	18.211	VV	80491	1485795	7.92%	0.093%
436	18.226	18.211	18.234	VV	77787	1054765	5.62%	0.066%
437	18.254	18.234	18.258	VV	83557	1150061	6.13%	0.072%
438	18.267	18.258	18.285	VV	85433	1324165	7.06%	0.083%
439	18.288	18.285	18.326	VV	84845	1909595	10.18%	0.119%
440	18.353	18.326	18.358	VV	78582	1418237	7.56%	0.089%
441	18.361	18.358	18.390	VV	77699	1408968	7.51%	0.088%
442	18.399	18.390	18.405	VV	69806	615462	3.28%	0.038%
443	18.442	18.405	18.474	VV	82060	3164610	16.87%	0.198%
444	18.478	18.474	18.496	VV	73482	919969	4.90%	0.057%
445	18.499	18.496	18.506	VV	69395	387346	2.06%	0.024%
446	18.509	18.506	18.522	VV	67931	654839	3.49%	0.041%
447	18.529	18.522	18.537	VV	69187	629312	3.35%	0.039%
448	18.542	18.537	18.555	VV	67997	697623	3.72%	0.044%
449	18.562	18.555	18.566	VV	65879	436882	2.33%	0.027%
450	18.574	18.566	18.599	VV	67524	1278714	6.82%	0.080%
451	18.647	18.599	18.714	VV	451648	10671356	56.88%	0.666%
452	18.720	18.714	18.728	VV	64640	531261	2.83%	0.033%
453	18.736	18.728	18.741	VV	64699	485374	2.59%	0.030%
454	18.756	18.741	18.773	VV	67308	1224940	6.53%	0.077%
455	18.780	18.773	18.800	VV	63247	982035	5.23%	0.061%
456	18.817	18.800	18.822	VV	61565	816991	4.35%	0.051%

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457	18.827	18.822	18.833	VV	62883	426594	2.27%	0.027%	
458	18.847	18.833	18.856	VV	64307	830243			
459	18.868	18.856	18.876	VV	62403	742193			
460	18.882	18.876	18.896	VV	61749	703292			
461	18.924	18.896	18.931	VV	62452	1264659			
462	18.936	18.931	18.939	VV	60469	287587			
463	18.942	18.939	18.947	VV	61046	300277	1.60%	0.019%	
464	18.953	18.947	18.961	VV	62942	524989	2.80%	0.033%	
465	18.967	18.961	18.973	VV	61959	421096	2.24%	0.026%	
466	18.979	18.973	18.987	VV	60384	467672	2.49%	0.029%	
467	19.025	18.987	19.029	VV	64507	1535792	8.19%	0.096%	
468	19.036	19.029	19.042	VV	67761	523558	2.79%	0.033%	
469	19.058	19.042	19.096	VV	73162	2114157	11.27%	0.132%	
470	19.100	19.096	19.114	VV	56385	607236	3.24%	0.038%	
471	19.120	19.114	19.125	VV	56387	368304	1.96%	0.023%	
472	19.156	19.125	19.162	VV	59240	1269235	6.77%	0.079%	
473	19.172	19.162	19.190	VV	58773	940067	5.01%	0.059%	
474	19.193	19.190	19.207	VV	56062	570239	3.04%	0.036%	
475	19.214	19.207	19.219	VV	57382	408537	2.18%	0.026%	
476	19.225	19.219	19.240	VV	56427	667296	3.56%	0.042%	
477	19.245	19.240	19.251	VV	55872	384214	2.05%	0.024%	
478	19.262	19.251	19.268	VV	57545	551645	2.94%	0.034%	
479	19.275	19.268	19.293	VV	60739	844868	4.50%	0.053%	
480	19.299	19.293	19.305	VV	55094	406752	2.17%	0.025%	
481	19.321	19.305	19.341	VV	57920	1183347	6.31%	0.074%	
482	19.385	19.341	19.425	VV	407341	8001957	42.65%	0.500%	
483	19.432	19.425	19.439	VV	56057	459599	2.45%	0.029%	
484	19.448	19.439	19.476	VV	56870	1226726	6.54%	0.077%	
485	19.487	19.476	19.503	VV	53601	855088	4.56%	0.053%	
486	19.512	19.503	19.524	VV	53567	645209	3.44%	0.040%	
487	19.529	19.524	19.535	VV	53510	355921	1.90%	0.022%	
488	19.545	19.535	19.551	VV	56907	507979	2.71%	0.032%	
489	19.560	19.551	19.566	VV	59637	507851	2.71%	0.032%	
490	19.572	19.566	19.590	VV	57485	823004	4.39%	0.051%	
491	19.595	19.590	19.605	VV	55634	460125	2.45%	0.029%	
492	19.611	19.605	19.614	VV	53299	301076	1.60%	0.019%	
493	19.625	19.614	19.640	VV	53478	815065	4.34%	0.051%	
494	19.646	19.640	19.661	VV	53173	647247	3.45%	0.040%	
495	19.668	19.661	19.677	VV	50820	468394	2.50%	0.029%	
496	19.684	19.677	19.700	VV	49704	667728	3.56%	0.042%	
497	19.719	19.700	19.724	VV	52248	721525	3.85%	0.045%	
498	19.732	19.724	19.749	VV	50838	728447	3.88%	0.045%	
499	19.759	19.749	19.770	VV	47230	561965	3.00%	0.035%	
500	19.776	19.770	19.780	VV	46029	291098	1.55%	0.018%	
501	19.785	19.780	19.808	VV	46219	771193	4.11%	0.048%	
502	19.815	19.808	19.824	VV	47182	417496	2.23%	0.026%	
503	19.839	19.824	19.845	VV	48845	590239	3.15%	0.037%	
504	19.852	19.845	19.859	VV	47752	404379	2.16%	0.025%	
505	19.867	19.859	19.905	VV	47610	1241358	6.62%	0.078%	
506	19.913	19.905	19.921	VV	44041	405992	2.16%	0.025%	
507	19.928	19.921	19.937	VV	44794	417063	2.22%	0.026%	
508	19.960	19.937	19.967	VV	46848	812891	4.33%	0.051%	
509	19.973	19.967	19.993	VV	47535	696042	3.71%	0.043%	

Instrument :

FID_E

ClientSampleId :

WC-14B-10MSD

Manual IntegrationsAPPROVED

 Reviewed By :Yogesh Patel 06/15/2022
 Supervised By :Ankita Jodhani 06/15/2022

510	19.997	19.993	20.018	VV	42388	623268	3.32%	0.039%
511	20.040	20.018	20.049	VV	42103	772293		
512	20.064	20.049	20.071	VV	40512	508021		
513	20.114	20.071	20.163	VV	322298	7026380	37.1%	0.039%
514	20.190	20.163	20.199	VV	36565	775949	4.2%	0.038%
515	20.206	20.199	20.234	VV	36165	735453	3.3%	0.039%
516	20.243	20.234	20.251	VV	35208	359094	1.9%	0.022%
517	20.256	20.251	20.260	VV	33978	181384	0.97%	0.011%
518	20.266	20.260	20.277	VV	34922	337117	1.80%	0.021%
519	20.284	20.277	20.307	VV	33868	605272	3.23%	0.038%
520	20.312	20.307	20.356	VV	34622	962932	5.13%	0.060%
521	20.363	20.356	20.369	VV	32682	251403	1.34%	0.016%
522	20.376	20.369	20.387	VV	32987	354588	1.89%	0.022%
523	20.391	20.387	20.424	VV	32345	667665	3.56%	0.042%
524	20.428	20.424	20.453	VV	30889	514842	2.74%	0.032%
525	20.463	20.453	20.474	VV	29541	357350	1.90%	0.022%
526	20.504	20.474	20.510	VV	30024	623999	3.33%	0.039%
527	20.524	20.510	20.547	VV	29521	649031	3.46%	0.041%
528	20.550	20.547	20.566	VV	28791	305899	1.63%	0.019%
529	20.569	20.566	20.574	VV	26290	117968	0.63%	0.007%
530	20.582	20.574	20.590	VV	26681	255769	1.36%	0.016%
531	20.622	20.590	20.649	VV	27660	943638	5.03%	0.059%
532	20.668	20.649	20.771	VV	28247	1846251	9.84%	0.115%
533	20.779	20.771	20.819	VV	22807	628166	3.35%	0.039%
534	20.826	20.819	20.867	VV	21695	606551	3.23%	0.038%
535	20.928	20.867	20.939	VV	22144	910038	4.85%	0.057%
536	21.006	20.939	21.076	VV	222309	6591648	35.14%	0.412%
537	21.087	21.076	21.096	VV	20898	237390	1.27%	0.015%
538	21.102	21.096	21.114	VV	20131	212036	1.13%	0.013%
539	21.121	21.114	21.140	VV	19934	304531	1.62%	0.019%
540	21.149	21.140	21.164	VV	19467	262889	1.40%	0.016%
541	21.174	21.164	21.242	VV	18553	795036	4.24%	0.050%
542	21.254	21.242	21.274	VV	17147	313732	1.67%	0.020%
543	21.283	21.274	21.297	VV	16485	225454	1.20%	0.014%
544	21.311	21.297	21.328	VV	16488	283670	1.51%	0.018%
545	21.350	21.328	21.361	VV	16185	309516	1.65%	0.019%
546	21.372	21.361	21.391	VV	15807	279193	1.49%	0.017%
547	21.400	21.391	21.467	VV	15763	680602	3.63%	0.043%
548	21.479	21.467	21.501	VBA	14955	290659	1.55%	0.018%

Sum of corrected areas: 1601139839

Instrument :

FID_E

ClientSampleId :

WC-14B-10MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh

Patel

06/15/2022

Supervised By :Ankita

Jadhani

06/15/2022

Aliphatic EPH 060922.M Wed Jun 15 09:32:28 2022