

Instrument :

FID_E

ClientSampleId :

1

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE06012

Data File : FE035846.D

Signal(s) : FID1B.CH

Acq On : 01 Jun 2022 17:12

Sample : N3061-03

Misc :

ALS Vial : 15 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/06/2022

Supervised By :Ankita Jodhani 06/06/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.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	3.063	3.025	3.094	VV	1143	21171	0.15%	0.003%
2	3.116	3.094	3.129	VV	834	12734	0.09%	0.002%
3	3.150	3.129	3.181	VV	2539	35309	0.25%	0.006%
4	3.222	3.199	3.240	VV	1939	25378	0.18%	0.004%
5	3.276	3.259	3.310	VV	905	15769	0.11%	0.003%
6	3.325	3.310	3.340	PV	1135	11400	0.08%	0.002%
7	3.354	3.340	3.383	VV	1487	26710	0.19%	0.004%
8	3.403	3.383	3.410	VV	825	10661	0.07%	0.002%
9	3.429	3.410	3.479	VV	7603	96402	0.68%	0.016%
10	3.504	3.479	3.509	VV	1129	16718	0.12%	0.003%
11	3.524	3.509	3.550	VV	1767	28897	0.20%	0.005%
12	3.612	3.550	3.625	VV	2016	53349	0.37%	0.009%
13	3.636	3.625	3.662	VV	2081	29483	0.21%	0.005%
14	3.676	3.662	3.715	VV	1812	23007	0.16%	0.004%
15	3.745	3.715	3.760	PV	1605	25287	0.18%	0.004%
16	3.788	3.760	3.794	VV	1322	18570	0.13%	0.003%
17	3.806	3.794	3.839	VV	1766	31325	0.22%	0.005%
18	3.892	3.877	3.921	VV	2048	29396	0.21%	0.005%
19	3.975	3.944	4.002	VV	3175	78333	0.55%	0.013%
20	4.020	4.002	4.047	VV	4655	95748	0.67%	0.016%
21	4.064	4.047	4.084	VV	14505	155682	1.09%	0.025%
22	4.117	4.084	4.133	VV	5173	95460	0.67%	0.016%
23	4.145	4.133	4.158	VV	4675	47929	0.34%	0.008%
24	4.182	4.158	4.200	VV	5170	77312	0.54%	0.013%
25	4.222	4.200	4.244	VV	9122	119866	0.84%	0.019%
26	4.258	4.244	4.269	VV	2355	29040	0.20%	0.005%
27	4.291	4.269	4.310	VV	5641	78073	0.55%	0.013%
28	4.328	4.310	4.342	VV	3576	49055	0.34%	0.008%
29	4.356	4.342	4.389	VV	4444	76531	0.54%	0.012%
30	4.412	4.389	4.424	PV	5819	68503	0.48%	0.011%
31	4.440	4.424	4.474	VV	7580	117916	0.83%	0.019%
32	4.500	4.474	4.514	VV	4787	64731	0.45%	0.011%
33	4.531	4.514	4.537	VV	6135	62767	0.44%	0.010%
34	4.549	4.537	4.566	VV	6842	99665	0.70%	0.016%
35	4.574	4.566	4.588	VV	4022	39832	0.28%	0.006%
36	4.612	4.588	4.622	VV	3415	56163	0.39%	0.009%

					retention			
37	4.644	4.622	4.672	VV	8578	170290	1.20%	0.028%
38	4.699	4.672	4.715	VV	6466	125083		
39	4.735	4.715	4.749	VV	7852	114947		
40	4.762	4.749	4.777	VV	8037	112740		
41	4.789	4.777	4.815	VV	6356	102900		
42	4.844	4.815	4.853	VV	7409	117853		
43	4.869	4.853	4.889	VV	19481	229465	1.61%	0.037%
44	4.906	4.889	4.919	VV	11441	128285	0.90%	0.021%
45	4.925	4.919	4.941	VV	7203	76643	0.54%	0.012%
46	4.972	4.941	4.982	VV	7687	145742	1.02%	0.024%
47	4.990	4.982	5.000	VV	7384	75403	0.53%	0.012%
48	5.024	5.000	5.057	VV	30944	462005	3.24%	0.075%
49	5.076	5.057	5.094	VV	10740	184266	1.29%	0.030%
50	5.116	5.094	5.127	VV	19174	259629	1.82%	0.042%
51	5.135	5.127	5.163	VV	15602	236749	1.66%	0.038%
52	5.179	5.163	5.191	VV	11148	147958	1.04%	0.024%
53	5.202	5.191	5.212	VV	8517	95505	0.67%	0.016%
54	5.242	5.212	5.267	VV	14496	322958	2.27%	0.052%
55	5.287	5.267	5.311	VV	14686	239823	1.68%	0.039%
56	5.333	5.311	5.348	VV	18921	288283	2.02%	0.047%
57	5.383	5.348	5.410	VV	18250	524436	3.68%	0.085%
58	5.430	5.410	5.447	VV	18162	296583	2.08%	0.048%
59	5.457	5.447	5.468	VV	12114	136020	0.95%	0.022%
60	5.488	5.468	5.501	VV	19822	301581	2.12%	0.049%
61	5.514	5.501	5.542	VV	17656	340560	2.39%	0.055%
62	5.573	5.542	5.602	VV	22081	613865	4.31%	0.100%
63	5.621	5.602	5.638	VV	21891	399614	2.80%	0.065%
64	5.652	5.638	5.672	VV	22611	403006	2.83%	0.065%
65	5.692	5.672	5.711	VV	34565	556682	3.91%	0.090%
66	5.744	5.711	5.760	VV	31527	673917	4.73%	0.110%
67	5.771	5.760	5.783	VV	24253	307588	2.16%	0.050%
68	5.794	5.783	5.815	VV	23384	373210	2.62%	0.061%
69	5.832	5.815	5.857	VV	23959	481282	3.38%	0.078%
70	5.874	5.857	5.887	VV	21857	341032	2.39%	0.055%
71	5.904	5.887	5.917	VV	23633	391459	2.75%	0.064%
72	5.930	5.917	5.935	VV	24422	259184	1.82%	0.042%
73	5.956	5.935	5.977	VV	95324	1330674	9.34%	0.216%
74	6.006	5.977	6.022	VV	39505	900264	6.32%	0.146%
75	6.029	6.022	6.056	VV	27872	487972	3.42%	0.079%
76	6.081	6.056	6.107	VV	40430	883550	6.20%	0.144%
77	6.134	6.107	6.160	VV	47147	1152079	8.09%	0.187%
78	6.197	6.160	6.230	VV	37598	1290887	9.06%	0.210%
79	6.267	6.230	6.293	VV	40509	1274744	8.95%	0.207%
80	6.313	6.293	6.324	VV	57322	838003	5.88%	0.136%
81	6.333	6.324	6.350	VV	55347	733619	5.15%	0.119%
82	6.366	6.350	6.397	VV	53065	1222236	8.58%	0.199%
83	6.420	6.397	6.433	VV	41862	834322	5.86%	0.136%
84	6.440	6.433	6.452	VV	39286	423214	2.97%	0.069%
85	6.465	6.452	6.487	VV	39761	756365	5.31%	0.123%
86	6.509	6.487	6.550	VV	142010	2639437	18.52%	0.429%
87	6.565	6.550	6.584	VV	55767	918818	6.45%	0.149%
88	6.612	6.584	6.633	VV	77183	1598690	11.22%	0.260%
89	6.657	6.633	6.674	VV	50481	1150378	8.07%	0.187%

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1.20% 0.028%

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Supervised By :Ankita Jodhani 06/06/2022

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				rt	Area	Area%	Height
90	6.696	6.674	6.723	VV	69689	1664479	11.68% 0.270%
91	6.735	6.723	6.762	VV	51054	1129429	
92	6.782	6.762	6.800	VV	63948	1246884	
93	6.823	6.800	6.839	VV	64731	1371715	
94	6.865	6.839	6.877	VV	61797	1354769	
95	6.904	6.877	6.941	VV	102932	2876759	20.05% 0.464%
96	6.956	6.941	6.975	VV	65184	1170995	8.22% 0.190%
97	6.991	6.975	7.005	VV	58443	963981	6.77% 0.157%
98	7.028	7.005	7.048	VV	82287	1833125	12.87% 0.298%
99	7.069	7.048	7.085	VV	88369	1714112	12.03% 0.279%
100	7.092	7.085	7.104	VV	64775	712783	5.00% 0.116%
101	7.118	7.104	7.136	VV	66557	1217325	8.54% 0.198%
102	7.167	7.136	7.185	VV	91790	2240122	15.72% 0.364%
103	7.195	7.185	7.223	VV	78317	1702182	11.95% 0.277%
104	7.247	7.223	7.264	VV	84438	1820891	12.78% 0.296%
105	7.302	7.264	7.320	VV	89416	2722605	19.11% 0.442%
106	7.345	7.320	7.392	VV	115655	3779507	26.53% 0.614%
107	7.422	7.392	7.441	VV	257032	4146024	29.10% 0.674%
108	7.452	7.441	7.462	VV	92002	1108987	7.78% 0.180%
109	7.477	7.462	7.496	VV	93277	1796215	12.61% 0.292%
110	7.512	7.496	7.530	VV	116785	2051367	14.40% 0.333%
111	7.569	7.530	7.584	VV	104069	3136368	22.01% 0.510%
112	7.597	7.584	7.611	VV	109685	1664118	11.68% 0.270%
113	7.645	7.611	7.664	VV	136292	3504070	24.59% 0.569%
114	7.712	7.664	7.730	VV	117246	4071532	28.58% 0.662%
115	7.768	7.730	7.803	VV	178598	5345504	37.52% 0.869%
116	7.822	7.803	7.840	VV	136452	2592176	18.19% 0.421%
117	7.849	7.840	7.859	VV	110854	1259794	8.84% 0.205%
118	7.885	7.859	7.915	VV	126319	3788339	26.59% 0.616%
119	7.930	7.915	7.940	VV	97554	1371690	9.63% 0.223%
120	7.959	7.940	7.972	VV	139672	2379697	16.70% 0.387%
121	7.992	7.972	8.009	VV	140407	2856131	20.05% 0.464%
122	8.020	8.009	8.034	VV	123235	1712015	12.02% 0.278%
123	8.062	8.034	8.084	VV	188610	4078288	28.62% 0.663%
124	8.105	8.084	8.110	VV	134351	1911072	13.41% 0.311%
125	8.137	8.110	8.163	VV	383622	7038948	49.40% 1.144%
126	8.174	8.163	8.195	VV	120591	2192420	15.39% 0.356%
127	8.217	8.195	8.231	VV	133934	2554398	17.93% 0.415%
128	8.258	8.231	8.270	VV	139460	3062695	21.50% 0.498%
129	8.285	8.270	8.304	VV	154907	2824937	19.83% 0.459%
130	8.309	8.304	8.326	VV	126497	1613235	11.32% 0.262%
131	8.363	8.326	8.383	VV	162207	4835521	33.94% 0.786%
132	8.401	8.383	8.421	VV	138259	3029010	21.26% 0.492%
133	8.439	8.421	8.485	VV	141302	5139878	36.07% 0.835%
134	8.505	8.485	8.534	VV	158219	3956977	27.77% 0.643%
135	8.553	8.534	8.600	VV	135726	4882640	34.27% 0.793%
136	8.628	8.600	8.638	VV	138582	2771844	19.45% 0.450%
137	8.653	8.638	8.674	VV	153995	3013295	21.15% 0.490%
138	8.679	8.674	8.689	VV	128439	1146699	8.05% 0.186%
139	8.710	8.689	8.737	VV	151529	4071436	28.58% 0.662%
140	8.750	8.737	8.771	VV	141026	2646483	18.57% 0.430%
141	8.793	8.771	8.806	VV	180594	3271331	22.96% 0.532%

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142	8.819	8.806	8.844	VV	173376	3376285	23.70%	0.549%
143	8.873	8.844	8.898	VV	220075	5435755	38.70%	0.549%
144	8.909	8.898	8.923	VV	140836	2057174	14.08%	0.549%
145	8.956	8.923	9.006	VV	180495	7251690	50.45%	0.549%
146	9.031	9.006	9.064	VV	142808	4586414	32.14%	0.596%
147	9.085	9.064	9.091	VV	132698	2136885	15.27%	0.596%
148	9.116	9.091	9.132	VV	164429	3669519	25.75%	0.596%
149	9.153	9.132	9.187	VV	203508	5600521	39.31%	0.910%
150	9.207	9.187	9.245	VV	175571	5501359	38.61%	0.894%
151	9.260	9.245	9.271	VV	157661	2341482	16.43%	0.381%
152	9.281	9.271	9.292	VV	154701	1885207	13.23%	0.306%
153	9.304	9.292	9.319	VV	157755	2486237	17.45%	0.404%
154	9.330	9.319	9.345	VV	139958	2077892	14.58%	0.338%
155	9.373	9.345	9.401	VV	173657	4903656	34.42%	0.797%
156	9.411	9.401	9.423	VV	147745	1918527	13.47%	0.312%
157	9.432	9.423	9.454	VV	148459	2637364	18.51%	0.429%
158	9.474	9.454	9.495	VV	157769	3518617	24.70%	0.572%
159	9.533	9.495	9.559	VV	155793	5490783	38.54%	0.892%
160	9.589	9.559	9.614	VV	457743	8927355	62.66%	1.451%
161	9.644	9.614	9.656	VV	192828	4318570	30.31%	0.702%
162	9.668	9.656	9.698	VV	191966	4206556	29.52%	0.684%
163	9.714	9.698	9.727	VV	196788	3016448	21.17%	0.490%
164	9.736	9.727	9.760	VV	185587	3236338	22.71%	0.526%
165	9.783	9.760	9.797	VV	165889	3400543	23.87%	0.553%
166	9.806	9.797	9.820	VV	162364	2183344	15.32%	0.355%
167	9.853	9.820	9.882	VV	197190	6466675	45.39%	1.051%
168	9.888	9.882	9.900	VV	168830	1810604	12.71%	0.294%
169	9.915	9.900	9.929	VV	191590	3086359	21.66%	0.502%
170	9.935	9.929	9.952	VV	183824	2483304	17.43%	0.404%
171	9.961	9.952	9.978	VV	175123	2614044	18.35%	0.425%
172	10.012	9.978	10.039	VV	782513	14248068	100.00%	2.315%
173	10.050	10.039	10.086	VV	182757	4828007	33.89%	0.785%
174	10.099	10.086	10.104	VV	146930	1538368	10.80%	0.250%
175	10.108	10.104	10.112	VV	146475	711963	5.00%	0.116%
176	10.147	10.112	10.164	VV	168310	4839692	33.97%	0.786%
177	10.193	10.164	10.242	VV	198444	7773682	54.56%	1.263%
178	10.269	10.242	10.304	VV	194531	6155512	43.20%	1.000%
179	10.329	10.304	10.378	VV	210398	7230352	50.75%	1.175%
180	10.410	10.378	10.431	VV	166764	4834901	33.93%	0.786%
181	10.473	10.431	10.484	VV	160764	4851623	34.05%	0.788%
182	10.501	10.484	10.523	VV	174407	3781336	26.54%	0.615%
183	10.545	10.523	10.554	VV	157524	2741522	19.24%	0.446%
184	10.559	10.554	10.572	VV	155318	1680886	11.80%	0.273%
185	10.600	10.572	10.609	VV	166533	3541585	24.86%	0.576%
186	10.636	10.609	10.651	VV	174429	4191196	29.42%	0.681%
187	10.665	10.651	10.677	VV	175960	2557119	17.95%	0.416%
188	10.686	10.677	10.701	VV	171671	2422375	17.00%	0.394%
189	10.730	10.701	10.764	VV	479891	10214848	71.69%	1.660%
190	10.789	10.764	10.815	VV	161297	4422905	31.04%	0.719%
191	10.837	10.815	10.864	VV	147351	4025997	28.26%	0.654%
192	10.884	10.864	10.894	VV	153986	2698254	18.94%	0.438%
193	10.903	10.894	10.917	VV	156859	2132779	14.97%	0.347%
194	10.960	10.917	10.984	VV	634674	11023186	77.37%	1.791%

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195	11.028	10.984	11.059	VV	152456	6289080	44.14%	1.022%
196	11.088	11.059	11.099	VV	142732	3142347	22.14%	0.916%
197	11.112	11.099	11.128	VV	142866	2414494	16.45%	0.400%
198	11.143	11.128	11.162	VV	153143	3002685	21.01%	0.354%
199	11.187	11.162	11.227	VV	151807	5396061	37.00%	0.253%
200	11.249	11.227	11.257	VV	135230	2370173	16.92%	0.572%
201	11.285	11.257	11.310	VV	230405	5637951	39.57%	0.916%
202	11.322	11.310	11.340	VV	150073	2458484	17.25%	0.400%
203	11.350	11.340	11.366	VV	144436	2179187	15.29%	0.354%
204	11.374	11.366	11.385	VV	134885	1554307	10.91%	0.253%
205	11.403	11.385	11.429	VV	139874	3517460	24.69%	0.572%
206	11.433	11.429	11.453	VV	133893	1875168	13.16%	0.305%
207	11.459	11.453	11.479	VV	124725	1796882	12.61%	0.292%
208	11.494	11.479	11.504	VV	120767	1734372	12.17%	0.282%
209	11.507	11.504	11.512	VV	119706	595626	4.18%	0.097%
210	11.549	11.512	11.574	VV	154830	4814282	33.79%	0.782%
211	11.580	11.574	11.588	VV	114207	917381	6.44%	0.149%
212	11.604	11.588	11.629	VV	119818	2762016	19.39%	0.449%
213	11.648	11.629	11.652	VV	108534	1458843	10.24%	0.237%
214	11.671	11.652	11.703	VV	121697	3423399	24.03%	0.556%
215	11.719	11.703	11.723	VV	110768	1327076	9.31%	0.216%
216	11.735	11.723	11.758	VV	114393	2178128	15.29%	0.354%
217	11.800	11.758	11.824	VV	118449	4228954	29.68%	0.687%
218	11.839	11.824	11.844	VV	106763	1257045	8.82%	0.204%
219	11.865	11.844	11.882	VV	128228	2675310	18.78%	0.435%
220	11.892	11.882	11.919	VV	119511	2470162	17.34%	0.401%
221	11.943	11.919	11.987	VV	123805	4560261	32.01%	0.741%
222	12.008	11.987	12.050	VV	196398	4691508	32.93%	0.762%
223	12.087	12.050	12.113	VV	94574	3397781	23.85%	0.552%
224	12.131	12.113	12.154	VV	93485	2141930	15.03%	0.348%
225	12.161	12.154	12.184	VV	83779	1455793	10.22%	0.237%
226	12.210	12.184	12.215	VV	88158	1594609	11.19%	0.259%
227	12.220	12.215	12.254	VV	87864	1917776	13.46%	0.312%
228	12.262	12.254	12.281	VV	81329	1270377	8.92%	0.206%
229	12.305	12.281	12.343	VV	175724	3863415	27.12%	0.628%
230	12.388	12.343	12.413	VV	427932	7439107	52.21%	1.209%
231	12.438	12.413	12.472	VV	111230	3192380	22.41%	0.519%
232	12.486	12.472	12.542	VV	79059	3018968	21.19%	0.491%
233	12.574	12.542	12.580	VV	77900	1591782	11.17%	0.259%
234	12.598	12.580	12.618	VV	80509	1739016	12.21%	0.283%
235	12.637	12.618	12.682	VV	83189	2658244	18.66%	0.432%
236	12.698	12.682	12.711	VV	63339	1048402	7.36%	0.170%
237	12.726	12.711	12.747	VV	67296	1340076	9.41%	0.218%
238	12.773	12.747	12.799	VV	83142	2109017	14.80%	0.343%
239	12.815	12.799	12.848	VV	62663	1733446	12.17%	0.282%
240	12.856	12.848	12.865	VV	55386	549180	3.85%	0.089%
241	12.891	12.865	12.923	VV	67364	1996026	14.01%	0.324%
242	12.937	12.923	12.945	VV	47467	616725	4.33%	0.100%
243	12.968	12.945	12.979	VV	50948	983214	6.90%	0.160%
244	12.995	12.979	13.017	VV	56660	1188689	8.34%	0.193%
245	13.039	13.017	13.071	VV	62257	1700955	11.94%	0.276%
246	13.078	13.071	13.109	VV	46684	1015155	7.12%	0.165%

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rteres									
247	13.125	13.109	13.136	VV	42511	656336	4.61%	0.107%	
248	13.163	13.136	13.178	VV	50613	1163129			
249	13.195	13.178	13.249	VV	59879	1932931			
250	13.253	13.249	13.265	VV	36292	354904			
251	13.269	13.265	13.273	VV	36204	168861			
252	13.281	13.273	13.309	VV	37424	749661			
253	13.317	13.309	13.330	VV	31773	393883	2.76%	0.064%	
254	13.370	13.330	13.406	VV	42483	1580340	11.09%	0.257%	
255	13.415	13.406	13.422	VV	29947	286335	2.01%	0.047%	
256	13.428	13.422	13.473	VV	30908	880112	6.18%	0.143%	
257	13.480	13.473	13.485	VV	26246	182243	1.28%	0.030%	
258	13.518	13.485	13.527	VV	29961	713677	5.01%	0.116%	
259	13.530	13.527	13.556	VV	29192	477333	3.35%	0.078%	
260	13.568	13.556	13.589	VV	27496	523214	3.67%	0.085%	
261	13.598	13.589	13.603	VV	27188	221976	1.56%	0.036%	
262	13.621	13.603	13.669	VV	32103	1002544	7.04%	0.163%	
263	13.693	13.669	13.712	VV	25839	602783	4.23%	0.098%	
264	13.718	13.712	13.720	VV	22371	111220	0.78%	0.018%	
265	13.726	13.720	13.743	VV	22410	291189	2.04%	0.047%	
266	13.766	13.743	13.780	VV	22748	481649	3.38%	0.078%	
267	13.803	13.780	13.817	VV	28367	548820	3.85%	0.089%	
268	13.825	13.817	13.847	VV	24437	399074	2.80%	0.065%	
269	13.865	13.847	13.886	VV	29014	524751	3.68%	0.085%	
270	13.922	13.886	13.959	VV	24415	813646	5.71%	0.132%	
271	13.985	13.959	14.015	VV	15229	468905	3.29%	0.076%	
272	14.020	14.015	14.025	VV	11920	68517	0.48%	0.011%	
273	14.047	14.025	14.084	VV	13689	408597	2.87%	0.066%	
274	14.093	14.084	14.105	VV	10063	120752	0.85%	0.020%	
275	14.131	14.105	14.149	VV	15566	314360	2.21%	0.051%	
276	14.176	14.149	14.196	VV	62661	865333	6.07%	0.141%	
277	14.217	14.196	14.252	VV	68649	983567	6.90%	0.160%	
278	14.277	14.252	14.302	VV	10236	267551	1.88%	0.043%	
279	14.336	14.302	14.361	VV	17508	409904	2.88%	0.067%	
280	14.371	14.361	14.399	VV	8915	175544	1.23%	0.029%	
281	14.413	14.399	14.453	VV	7400	173350	1.22%	0.028%	
282	14.477	14.453	14.501	VV	10160	221989	1.56%	0.036%	
283	14.516	14.501	14.559	VV	8645	202840	1.42%	0.033%	
284	14.564	14.559	14.571	VV	3828	25818	0.18%	0.004%	
285	14.578	14.571	14.584	VV	3897	29144	0.20%	0.005%	
286	14.617	14.584	14.650	VV	26538	501770	3.52%	0.082%	
287	14.660	14.650	14.707	VV	6862	154854	1.09%	0.025%	
288	14.713	14.707	14.734	VV	3255	41006	0.29%	0.007%	
289	14.754	14.734	14.760	VV	8165	85903	0.60%	0.014%	
290	14.767	14.760	14.788	VV	7943	120910	0.85%	0.020%	
291	14.804	14.788	14.815	VV	8331	115644	0.81%	0.019%	
292	14.845	14.815	14.867	VV	17679	358431	2.52%	0.058%	
293	14.884	14.867	14.912	VV	7355	102364	0.72%	0.017%	
294	14.931	14.912	14.947	VV	3936	54213	0.38%	0.009%	
295	14.993	14.947	14.997	VV	8367	137629	0.97%	0.022%	
296	15.008	14.997	15.046	VV	9572	154601	1.09%	0.025%	
297	15.083	15.046	15.122	VV	4995	136472	0.96%	0.022%	
298	15.142	15.122	15.155	VV	3553	57697	0.40%	0.009%	
299	15.169	15.155	15.185	VV	3761	52690	0.37%	0.009%	

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					rters				
300	15.199	15.185	15.230	VV	3603	62557	0.44%	0.010%	
301	15.260	15.230	15.279	VV	6286	116796			
302	15.287	15.279	15.304	VV	3691	48627			
303	15.316	15.304	15.347	VV	4207	63299			
304	15.352	15.347	15.362	VV	1719	10291			
305	15.375	15.362	15.395	VV	966	11492			
306	15.455	15.395	15.474	PV	6289	136899	0.96%	0.022%	
307	15.477	15.474	15.495	VV	3695	38448	0.27%	0.006%	
308	15.513	15.495	15.530	VV	5163	76838	0.54%	0.012%	
309	15.565	15.530	15.602	VV	5884	203245	1.43%	0.033%	
310	15.629	15.602	15.680	VV	16472	435731	3.06%	0.071%	
311	15.732	15.680	15.750	VV	81132	1244824	8.74%	0.202%	
312	15.758	15.750	15.784	VV	33107	387044	2.72%	0.063%	
313	15.814	15.784	15.838	VV	7821	153516	1.08%	0.025%	
314	15.861	15.838	15.880	VV	14625	220496	1.55%	0.036%	
315	15.899	15.880	15.930	VV	6474	145839	1.02%	0.024%	
316	15.960	15.930	15.964	VV	5032	88384	0.62%	0.014%	
317	15.981	15.964	15.997	VV	5709	103307	0.73%	0.017%	
318	16.050	15.997	16.078	VV	52520	948720	6.66%	0.154%	
319	16.109	16.078	16.148	VV	60691	882435	6.19%	0.143%	
320	16.209	16.148	16.229	VV	22564	497658	3.49%	0.081%	
321	16.252	16.229	16.267	VV	17432	312244	2.19%	0.051%	
322	16.277	16.267	16.307	VV	16371	258246	1.81%	0.042%	
323	16.353	16.307	16.378	VV	9590	313918	2.20%	0.051%	
324	16.384	16.378	16.390	VV	6767	43020	0.30%	0.007%	
325	16.398	16.390	16.405	VV	6992	59145	0.42%	0.010%	
326	16.415	16.405	16.429	VV	7418	97851	0.69%	0.016%	
327	16.476	16.429	16.502	VV	12715	418183	2.94%	0.068%	
328	16.517	16.502	16.524	VV	8859	109444	0.77%	0.018%	
329	16.525	16.524	16.543	VV	8791	87542	0.61%	0.014%	
330	16.570	16.543	16.593	VV	24114	473548	3.32%	0.077%	
331	16.608	16.593	16.621	VV	13219	209052	1.47%	0.034%	
332	16.649	16.621	16.675	VV	19033	442873	3.11%	0.072%	
333	16.693	16.675	16.713	VV	10177	193274	1.36%	0.031%	
334	16.734	16.713	16.749	VV	10359	193844	1.36%	0.032%	
335	16.769	16.749	16.800	VV	14073	339793	2.38%	0.055%	
336	16.804	16.800	16.813	VV	8736	64659	0.45%	0.011%	
337	16.821	16.813	16.839	VV	8453	123650	0.87%	0.020%	
338	16.844	16.839	16.849	VV	7613	44710	0.31%	0.007%	
339	16.869	16.849	16.875	VV	8736	129237	0.91%	0.021%	
340	16.883	16.875	16.887	VV	8970	62523	0.44%	0.010%	
341	16.891	16.887	16.911	VV	9024	116986	0.82%	0.019%	
342	16.922	16.911	16.934	VV	9018	112027	0.79%	0.018%	
343	16.940	16.934	16.941	VV	8208	34438	0.24%	0.006%	
344	16.950	16.941	16.969	VV	9733	136834	0.96%	0.022%	
345	16.975	16.969	16.980	VV	8135	55053	0.39%	0.009%	
346	16.998	16.980	17.005	VV	10268	136267	0.96%	0.022%	
347	17.021	17.005	17.029	VV	10882	151456	1.06%	0.025%	
348	17.036	17.029	17.047	VV	11203	111187	0.78%	0.018%	
349	17.087	17.047	17.122	VV	16891	587035	4.12%	0.095%	
350	17.135	17.122	17.140	VV	8672	90965	0.64%	0.015%	
351	17.177	17.140	17.200	VV	19386	505450	3.55%	0.082%	

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					retention			
352	17.205	17.200	17.222	VV	12823	157759	1.11%	0.026%
353	17.242	17.222	17.255	VV	18780	315815		
354	17.261	17.255	17.264	VV	15778	75640		
355	17.269	17.264	17.293	VV	16150	251822		
356	17.322	17.293	17.354	VV	15812	481076		
357	17.385	17.354	17.400	VV	23244	459453		
358	17.412	17.400	17.429	VV	18808	288817	2.03%	0.047%
359	17.475	17.429	17.493	VV	56655	1321246	9.27%	0.215%
360	17.509	17.493	17.546	VV	37321	801087	5.62%	0.130%
361	17.560	17.546	17.578	VV	16059	285784	2.01%	0.046%
362	17.608	17.578	17.624	VV	27193	543148	3.81%	0.088%
363	17.639	17.624	17.702	VV	24568	758891	5.33%	0.123%
364	17.729	17.702	17.760	VV	50311	898861	6.31%	0.146%
365	17.769	17.760	17.774	VV	13847	113342	0.80%	0.018%
366	17.787	17.774	17.791	VV	14694	147420	1.03%	0.024%
367	17.809	17.791	17.838	VV	17104	422432	2.96%	0.069%
368	17.859	17.838	17.887	VV	22045	507380	3.56%	0.082%
369	17.918	17.887	17.939	VV	20101	523316	3.67%	0.085%
370	17.952	17.939	17.973	VV	14880	292645	2.05%	0.048%
371	18.021	17.973	18.060	VV	27473	1024852	7.19%	0.167%
372	18.081	18.060	18.107	VV	20502	505376	3.55%	0.082%
373	18.127	18.107	18.145	VV	18826	413999	2.91%	0.067%
374	18.160	18.145	18.175	VV	18822	320518	2.25%	0.052%
375	18.204	18.175	18.222	VV	19390	513133	3.60%	0.083%
376	18.243	18.222	18.253	VV	21493	370248	2.60%	0.060%
377	18.281	18.253	18.304	VV	35362	873279	6.13%	0.142%
378	18.315	18.304	18.350	VV	28222	727023	5.10%	0.118%
379	18.359	18.350	18.367	VV	20524	203800	1.43%	0.033%
380	18.371	18.367	18.385	VV	20857	217929	1.53%	0.035%
381	18.408	18.385	18.415	VV	24565	422893	2.97%	0.069%
382	18.422	18.415	18.434	VV	23979	257693	1.81%	0.042%
383	18.453	18.434	18.480	VV	24461	618432	4.34%	0.101%
384	18.523	18.480	18.544	VV	22198	782895	5.49%	0.127%
385	18.582	18.544	18.592	VV	21042	572562	4.02%	0.093%
386	18.615	18.592	18.654	VV	22428	771786	5.42%	0.125%
387	18.674	18.654	18.679	VV	20588	301373	2.12%	0.049%
388	18.708	18.679	18.715	VV	22959	461270	3.24%	0.075%
389	18.743	18.715	18.749	VV	26010	495798	3.48%	0.081%
390	18.769	18.749	18.789	VV	31919	667930	4.69%	0.109%
391	18.812	18.789	18.853	VV	34853	1058640	7.43%	0.172%
392	18.884	18.853	18.916	VV	38897	1132416	7.95%	0.184%
393	18.950	18.916	18.982	VV	35221	1148995	8.06%	0.187%
394	18.999	18.982	19.026	VV	28093	707255	4.96%	0.115%
395	19.058	19.026	19.094	VV	34258	1215046	8.53%	0.197%
396	19.107	19.094	19.127	VV	28621	547066	3.84%	0.089%
397	19.137	19.127	19.152	VV	28320	405287	2.84%	0.066%
398	19.165	19.152	19.190	VV	28858	630015	4.42%	0.102%
399	19.262	19.190	19.289	VV	42684	1936766	13.59%	0.315%
400	19.330	19.289	19.340	VV	34210	989592	6.95%	0.161%
401	19.346	19.340	19.350	VV	31795	189120	1.33%	0.031%
402	19.354	19.350	19.369	VV	31886	336209	2.36%	0.055%
403	19.396	19.369	19.428	VV	33348	1143495	8.03%	0.186%
404	19.446	19.428	19.457	VV	32882	544506	3.82%	0.088%

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405	19.462	19.457	19.469	VV	31813	228845	1.61%	0.037%
406	19.487	19.469	19.492	VV	32621	446378		
407	19.498	19.492	19.505	VV	32470	245030		
408	19.513	19.505	19.519	VV	32846	275404		
409	19.523	19.519	19.540	VV	33029	416966		
410	19.553	19.540	19.570	VV	33398	591187		
411	19.605	19.570	19.619	VV	34516	977773	6.86%	0.159%
412	19.630	19.619	19.635	VV	32772	300224	2.11%	0.049%
413	19.649	19.635	19.669	VV	33503	669150	4.70%	0.109%
414	19.686	19.669	19.695	VV	33540	515076	3.62%	0.084%
415	19.701	19.695	19.721	VV	34135	516557	3.63%	0.084%
416	19.731	19.721	19.745	VV	33959	500764	3.51%	0.081%
417	19.752	19.745	19.770	VV	33970	499693	3.51%	0.081%
418	19.790	19.770	19.825	VV	35756	1147282	8.05%	0.186%
419	19.837	19.825	19.847	VV	35935	460654	3.23%	0.075%
420	19.854	19.847	19.877	VV	34973	615090	4.32%	0.100%
421	19.907	19.877	19.938	VV	35824	1265597	8.88%	0.206%
422	19.964	19.938	19.970	VV	37074	697761	4.90%	0.113%
423	19.977	19.970	19.996	VV	37179	556984	3.91%	0.091%
424	20.030	19.996	20.067	VV	37454	1502353	10.54%	0.244%
425	20.072	20.067	20.089	VV	32261	427242	3.00%	0.069%
426	20.095	20.089	20.129	VV	31856	730919	5.13%	0.119%
427	20.139	20.129	20.147	VV	30593	326546	2.29%	0.053%
428	20.153	20.147	20.165	VV	30791	334108	2.34%	0.054%
429	20.171	20.165	20.203	VV	30444	663203	4.65%	0.108%
430	20.209	20.203	20.234	VV	27996	501118	3.52%	0.081%
431	20.270	20.234	20.283	VV	27445	787816	5.53%	0.128%
432	20.287	20.283	20.327	VV	26707	692255	4.86%	0.112%
433	20.338	20.327	20.345	VV	26194	283762	1.99%	0.046%
434	20.364	20.345	20.389	VV	26272	673187	4.72%	0.109%
435	20.392	20.389	20.399	VV	25788	153093	1.07%	0.025%
436	20.429	20.399	20.450	VV	25635	776840	5.45%	0.126%
437	20.463	20.450	20.468	VV	25478	259693	1.82%	0.042%
438	20.485	20.468	20.497	VV	25474	441514	3.10%	0.072%
439	20.504	20.497	20.509	VV	24300	173139	1.22%	0.028%
440	20.512	20.509	20.517	VV	24106	115234	0.81%	0.019%
441	20.525	20.517	20.539	VV	24106	308636	2.17%	0.050%
442	20.557	20.539	20.587	VV	24698	685319	4.81%	0.111%
443	20.642	20.587	20.705	VV	26322	1707155	11.98%	0.277%
444	20.711	20.705	20.737	VV	21874	408945	2.87%	0.066%
445	20.762	20.737	20.770	VV	21484	422318	2.96%	0.069%
446	20.778	20.770	20.791	VV	21436	257666	1.81%	0.042%
447	20.808	20.791	20.824	VV	21199	414503	2.91%	0.067%
448	20.852	20.824	20.899	VV	21258	894749	6.28%	0.145%
449	20.909	20.899	20.917	VV	18158	190367	1.34%	0.031%
450	20.952	20.917	20.986	VV	19995	756606	5.31%	0.123%
451	21.026	20.986	21.051	VV	20197	726704	5.10%	0.118%
452	21.063	21.051	21.068	VV	19642	194210	1.36%	0.032%
453	21.086	21.068	21.106	VV	20814	460779	3.23%	0.075%
454	21.132	21.106	21.144	VV	20707	461622	3.24%	0.075%
455	21.154	21.144	21.159	VV	19537	174221	1.22%	0.028%
456	21.167	21.159	21.190	VV	19362	352647	2.48%	0.057%

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Reviewed By :Yogesh Patel 06/06/2022

Supervised By :Ankita Jodhani 06/06/2022

457 21.193 21.190 21.200 VBA 17695 141700 0.99% 0.023%
 Sum of corrected areas: 6153

Aliphatic EPH 051022.M Thu Jun 02 10:53:41 2022

Instrument :
FID_E
ClientSampleId :
1

Manual IntegrationsAPPROVED

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