

rteres

Instrument :

FID_E

ClientSampleId :

TP-32-EPH-2

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE05232
Data File : FE042169.D
Signal(s) : FID1B.ch
Acq On : 24 May 2023 05:31
Sample : 02892-12
Misc :
ALS Vial : 34 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/24/2023
Supervised By :Ankita Jodhani 05/24/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.332	3.304	3.341	BV	1128	10515	0.04%	0.001%
2	3.358	3.341	3.378	VV	4471	49256	0.19%	0.004%
3	3.387	3.378	3.433	VV	847	11664	0.05%	0.001%
4	3.457	3.433	3.466	PV	655	7106	0.03%	0.001%
5	3.485	3.466	3.500	VV	3345	36623	0.14%	0.003%
6	3.515	3.500	3.535	VV	2741	32172	0.12%	0.003%
7	3.556	3.535	3.569	VV	2054	29419	0.11%	0.003%
8	3.584	3.569	3.606	VV	2637	36213	0.14%	0.003%
9	3.624	3.606	3.637	VV	1596	17264	0.07%	0.001%
10	3.657	3.637	3.698	VV	6068	107977	0.42%	0.009%
11	3.735	3.698	3.768	VV	3725	76820	0.30%	0.007%
12	3.788	3.768	3.835	VV	14153	230621	0.89%	0.020%
13	3.871	3.835	3.905	VV	9676	176008	0.68%	0.015%
14	3.925	3.905	3.958	VV	4894	83651	0.32%	0.007%
15	3.977	3.958	4.004	VV	10972	113775	0.44%	0.010%
16	4.037	4.004	4.088	VV	8275	213846	0.83%	0.019%
17	4.133	4.088	4.146	PV	6948	115569	0.45%	0.010%
18	4.161	4.146	4.185	VV	5796	107348	0.41%	0.009%
19	4.202	4.185	4.221	VV	8933	136378	0.53%	0.012%
20	4.237	4.221	4.264	VV	8232	123530	0.48%	0.011%
21	4.286	4.264	4.294	VV	2940	36724	0.14%	0.003%
22	4.314	4.294	4.323	VV	7510	93615	0.36%	0.008%
23	4.336	4.323	4.348	VV	10139	114921	0.44%	0.010%
24	4.365	4.348	4.388	VV	12710	194073	0.75%	0.017%
25	4.407	4.388	4.449	VV	7768	149843	0.58%	0.013%
26	4.488	4.449	4.510	PV	13475	197261	0.76%	0.017%
27	4.534	4.510	4.561	VV	9249	179479	0.69%	0.016%
28	4.578	4.561	4.613	VV	7407	179540	0.69%	0.016%
29	4.628	4.613	4.645	VV	6441	81579	0.32%	0.007%
30	4.665	4.645	4.711	VV	12133	192920	0.74%	0.017%
31	4.773	4.711	4.789	VV	13393	309766	1.20%	0.027%
32	4.807	4.789	4.826	VV	22614	348997	1.35%	0.030%
33	4.844	4.826	4.859	VV	17147	257869	1.00%	0.022%
34	4.878	4.859	4.918	VV	56798	851478	3.29%	0.074%
35	4.938	4.918	4.948	VV	22799	327474	1.26%	0.028%
36	4.954	4.948	4.971	VV	20943	221831	0.86%	0.019%

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37	5.007	4.971	5.021	VV	21917	458141	1.77%	0.040%
38	5.054	5.021	5.078	VV	29616	699677		
39	5.106	5.078	5.144	VV	63423	943672		
40	5.171	5.144	5.190	VV	14900	298066		
41	5.208	5.190	5.232	VV	21892	326149		
42	5.274	5.232	5.289	VV	29163	516594		
43	5.301	5.289	5.326	VV	23921	326659	1.26%	0.028%
44	5.351	5.326	5.360	VV	28904	345513	1.33%	0.030%
45	5.377	5.360	5.451	VV	55152	1407985	5.44%	0.122%
46	5.476	5.451	5.490	VV	16344	312348	1.21%	0.027%
47	5.512	5.490	5.547	VV	39525	876841	3.39%	0.076%
48	5.575	5.547	5.588	VV	39004	713154	2.75%	0.062%
49	5.605	5.588	5.622	VV	50883	746885	2.88%	0.065%
50	5.638	5.622	5.687	VV	38547	1071100	4.14%	0.093%
51	5.701	5.687	5.712	VV	25692	314295	1.21%	0.027%
52	5.745	5.712	5.767	VV	117714	1923286	7.43%	0.166%
53	5.781	5.767	5.794	VV	31693	429290	1.66%	0.037%
54	5.808	5.794	5.839	VV	31021	674157	2.60%	0.058%
55	5.860	5.839	5.873	VV	31462	498082	1.92%	0.043%
56	5.885	5.873	5.891	VV	29279	295631	1.14%	0.026%
57	5.916	5.891	5.971	VV	159073	3366330	13.00%	0.291%
58	5.996	5.971	6.008	VV	54314	927441	3.58%	0.080%
59	6.035	6.008	6.069	VV	122770	2791675	10.78%	0.242%
60	6.099	6.069	6.131	VV	53075	1590402	6.14%	0.138%
61	6.163	6.131	6.186	VV	54023	1351580	5.22%	0.117%
62	6.213	6.186	6.231	VV	78676	1161887	4.49%	0.101%
63	6.265	6.231	6.285	VV	99711	1881342	7.27%	0.163%
64	6.312	6.285	6.326	VV	75972	1450297	5.60%	0.126%
65	6.341	6.326	6.379	VV	74486	1872825	7.23%	0.162%
66	6.405	6.379	6.425	VV	75817	1618667	6.25%	0.140%
67	6.448	6.425	6.473	VV	131841	2524413	9.75%	0.218%
68	6.492	6.473	6.516	VV	98123	1910169	7.38%	0.165%
69	6.533	6.516	6.544	VV	97782	1321508	5.10%	0.114%
70	6.559	6.544	6.613	VV	101066	3597436	13.89%	0.311%
71	6.637	6.613	6.658	VV	110103	2236621	8.64%	0.194%
72	6.687	6.658	6.726	VV	151393	4267848	16.48%	0.369%
73	6.734	6.726	6.761	VV	81195	1529142	5.91%	0.132%
74	6.780	6.761	6.814	VV	98265	2438597	9.42%	0.211%
75	6.851	6.814	6.866	VV	114675	2600810	10.04%	0.225%
76	6.918	6.866	6.941	VV	368321	7316500	28.25%	0.633%
77	6.958	6.941	6.980	VV	187377	3226599	12.46%	0.279%
78	6.992	6.980	7.005	VV	112944	1442176	5.57%	0.125%
79	7.048	7.005	7.068	VV	173623	4309431	16.64%	0.373%
80	7.093	7.068	7.118	VV	191425	3918427	15.13%	0.339%
81	7.129	7.118	7.141	VV	109458	1402326	5.42%	0.121%
82	7.169	7.141	7.192	VV	192322	3995191	15.43%	0.346%
83	7.236	7.192	7.254	VV	135183	3945736	15.24%	0.342%
84	7.298	7.254	7.317	VV	199617	5442417	21.02%	0.471%
85	7.338	7.317	7.372	VV	244097	5168846	19.96%	0.447%
86	7.400	7.372	7.440	VV	195224	6084871	23.50%	0.527%
87	7.450	7.440	7.463	VV	119771	1505228	5.81%	0.130%
88	7.488	7.463	7.523	VV	559104	9734532	37.59%	0.843%
89	7.541	7.523	7.568	VV	248707	4894840	18.90%	0.424%

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1.77% 0.040%

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					rt	Area	Area%	Height
90	7.588	7.568	7.606	VV	208103	3561520	13.75%	0.308%
91	7.617	7.606	7.629	VV	144053	1891240		
92	7.636	7.629	7.646	VV	136555	1415777		
93	7.690	7.646	7.737	VV	282437	10271282	39.44%	0.884%
94	7.765	7.737	7.791	VV	203481	6031807	23.50%	0.527%
95	7.801	7.791	7.821	VV	201052	3236430	12.18%	0.308%
96	7.846	7.821	7.863	VV	171650	4084760	15.77%	0.354%
97	7.890	7.863	7.922	VV	397464	8885051	34.31%	0.769%
98	7.940	7.922	7.961	VV	216244	4009992	15.49%	0.347%
99	8.030	7.961	8.073	VV	1026556	20936349	80.85%	1.812%
100	8.085	8.073	8.121	VV	191401	5047481	19.49%	0.437%
101	8.150	8.121	8.170	VV	278832	6084328	23.50%	0.527%
102	8.188	8.170	8.212	VV	209532	4967406	19.18%	0.430%
103	8.237	8.212	8.257	VV	220658	5228656	20.19%	0.453%
104	8.296	8.257	8.311	VV	265911	7287163	28.14%	0.631%
105	8.328	8.311	8.375	VV	382181	10398874	40.16%	0.900%
106	8.418	8.375	8.453	VV	801959	17713002	68.40%	1.533%
107	8.473	8.453	8.490	VV	261195	5214329	20.14%	0.451%
108	8.522	8.490	8.537	VV	527386	10212641	39.44%	0.884%
109	8.549	8.537	8.568	VV	452749	6636754	25.63%	0.574%
110	8.580	8.568	8.601	VV	285987	5233690	20.21%	0.453%
111	8.643	8.601	8.659	VV	345374	9705757	37.48%	0.840%
112	8.695	8.659	8.730	VV	385073	13046202	50.38%	1.129%
113	8.762	8.730	8.781	VV	691821	12361500	47.74%	1.070%
114	8.793	8.781	8.805	VV	310556	4308772	16.64%	0.373%
115	8.820	8.805	8.837	VV	357645	5684556	21.95%	0.492%
116	8.848	8.837	8.862	VV	286900	4025167	15.54%	0.348%
117	8.909	8.862	8.938	VV	728215	16396376	63.32%	1.419%
118	8.959	8.938	8.973	VV	337438	5883231	22.72%	0.509%
119	8.992	8.973	9.011	VV	360795	7132084	27.54%	0.617%
120	9.020	9.011	9.036	VV	278705	3849498	14.87%	0.333%
121	9.060	9.036	9.084	VV	563183	10584074	40.87%	0.916%
122	9.142	9.084	9.189	VV	909806	25895490	100.00%	2.241%
123	9.249	9.189	9.269	VV	511863	15795223	61.00%	1.367%
124	9.284	9.269	9.305	VV	397472	7172612	27.70%	0.621%
125	9.320	9.305	9.336	VV	310370	5103640	19.71%	0.442%
126	9.371	9.336	9.386	VV	397252	9770862	37.73%	0.846%
127	9.421	9.386	9.439	VV	552212	12108325	46.76%	1.048%
128	9.463	9.439	9.491	VV	644148	12418100	47.95%	1.075%
129	9.511	9.491	9.538	VV	330373	8042114	31.06%	0.696%
130	9.579	9.538	9.596	VV	524733	11933712	46.08%	1.033%
131	9.610	9.596	9.643	VV	434570	8780308	33.91%	0.760%
132	9.660	9.643	9.675	VV	287437	5015705	19.37%	0.434%
133	9.716	9.675	9.774	VV	558835	20115424	77.68%	1.741%
134	9.797	9.774	9.809	VV	414399	7035519	27.17%	0.609%
135	9.822	9.809	9.848	VV	429082	7666962	29.61%	0.664%
136	9.878	9.848	9.929	VV	683565	17925779	69.22%	1.552%
137	9.971	9.929	9.988	VV	372726	11648941	44.98%	1.008%
138	10.001	9.988	10.025	VV	387539	7149311	27.61%	0.619%
139	10.039	10.025	10.060	VV	285439	5630456	21.74%	0.487%
140	10.075	10.060	10.098	VV	274930	5717866	22.08%	0.495%
141	10.120	10.098	10.138	VV	358930	7408541	28.61%	0.641%

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142	10.162	10.138	10.191	VV	396654	10951684	42.29%	0.948%
143	10.214	10.191	10.256	VV	387622	12527169	48.15%	1.079%
144	10.282	10.256	10.296	VV	295107	6898826	26.34%	0.590%
145	10.314	10.296	10.352	VV	330269	9127919	35.24%	0.862%
146	10.383	10.352	10.462	VV	373390	16964344	65.11%	1.606%
147	10.484	10.462	10.514	VV	270519	7179695	27.94%	0.626%
148	10.542	10.514	10.567	VV	367336	8747553	33.78%	0.757%
149	10.597	10.567	10.624	VV	829911	15919261	61.48%	1.378%
150	10.653	10.624	10.665	VV	402227	7932975	30.63%	0.687%
151	10.678	10.665	10.702	VV	425236	7539041	29.11%	0.653%
152	10.723	10.702	10.768	VV	494958	12469018	48.15%	1.079%
153	10.797	10.768	10.837	VV	352675	12233162	47.24%	1.059%
154	10.860	10.837	10.909	VV	357867	13168787	50.85%	1.140%
155	10.928	10.909	10.951	VV	320233	7686818	29.68%	0.665%
156	10.968	10.951	10.986	VV	353897	6351335	24.53%	0.550%
157	11.022	10.986	11.048	VV	1219059	22797258	88.04%	1.973%
158	11.063	11.048	11.095	VV	299426	7878213	30.42%	0.682%
159	11.103	11.095	11.116	VV	232072	2774626	10.71%	0.240%
160	11.158	11.116	11.175	VV	257566	8640445	33.37%	0.748%
161	11.201	11.175	11.254	VV	315704	12035935	46.48%	1.042%
162	11.280	11.254	11.313	VV	278789	8427877	32.55%	0.729%
163	11.339	11.313	11.364	VV	307350	7583954	29.29%	0.656%
164	11.378	11.364	11.394	VV	217509	3793930	14.65%	0.328%
165	11.419	11.394	11.441	VV	248840	6310315	24.37%	0.546%
166	11.476	11.441	11.487	VV	224184	6082029	23.49%	0.526%
167	11.511	11.487	11.532	VV	304771	6812939	26.31%	0.590%
168	11.555	11.532	11.579	VV	280187	7235873	27.94%	0.626%
169	11.597	11.579	11.659	VV	279604	11724971	45.28%	1.015%
170	11.678	11.659	11.709	VV	258153	7086116	27.36%	0.613%
171	11.742	11.709	11.771	VV	610009	13937750	53.82%	1.206%
172	11.799	11.771	11.821	VV	233413	6110906	23.60%	0.529%
173	11.853	11.821	11.876	VV	251411	6821684	26.34%	0.590%
174	11.894	11.876	11.931	VV	208736	6607421	25.52%	0.572%
175	11.971	11.931	11.992	VV	927302	15167963	58.57%	1.313%
176	12.006	11.992	12.020	VV	256354	3985485	15.39%	0.345%
177	12.037	12.020	12.070	VV	295373	6385731	24.66%	0.553%
178	12.103	12.070	12.134	VV	189477	6761452	26.11%	0.585%
179	12.155	12.134	12.172	VV	260506	4807852	18.57%	0.416%
180	12.189	12.172	12.238	VV	243397	7761279	29.97%	0.672%
181	12.258	12.238	12.270	VV	176696	3248987	12.55%	0.281%
182	12.298	12.270	12.324	VV	290837	7201757	27.81%	0.623%
183	12.343	12.324	12.364	VV	195099	4181396	16.15%	0.362%
184	12.407	12.364	12.433	VV	169613	6470202	24.99%	0.560%
185	12.445	12.433	12.489	VV	166548	4997197	19.30%	0.433%
186	12.509	12.489	12.522	VV	167037	2918847	11.27%	0.253%
187	12.539	12.522	12.561	VV	175090	3653597	14.11%	0.316%
188	12.570	12.561	12.597	VV	136888	2781926	10.74%	0.241%
189	12.619	12.597	12.640	VV	144567	3489901	13.48%	0.302%
190	12.655	12.640	12.665	VV	130546	1853019	7.16%	0.160%
191	12.683	12.665	12.730	VV	143302	5032008	19.43%	0.436%
192	12.748	12.730	12.774	VV	150569	3462187	13.37%	0.300%
193	12.795	12.774	12.849	VV	186925	6438999	24.87%	0.557%
194	12.875	12.849	12.884	VV	148220	2761562	10.66%	0.239%

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195	12.905	12.884	12.925	VV	230169	4348357	16.79%	0.376%
196	12.941	12.925	12.955	VV	163764	2721862	10.23%	0.123%
197	12.965	12.955	12.996	VV	153376	3006782	11.57%	0.170%
198	13.018	12.996	13.084	VV	135071	5620470	21.64%	0.283%
199	13.098	13.084	13.128	VV	95279	2395663	9.96%	0.223%
200	13.143	13.128	13.189	VV	101750	3184576	12.64%	0.819%
201	13.211	13.189	13.222	VV	86832	1623192	6.27%	0.140%
202	13.232	13.222	13.251	VV	84614	1418605	5.48%	0.123%
203	13.272	13.251	13.293	VV	82657	1960474	7.57%	0.170%
204	13.315	13.293	13.363	VV	102144	3272245	12.64%	0.283%
205	13.402	13.363	13.429	VV	612555	9464298	36.55%	0.819%
206	13.451	13.429	13.478	VV	112410	2649470	10.23%	0.229%
207	13.490	13.478	13.512	VV	76989	1515594	5.85%	0.131%
208	13.520	13.512	13.561	VV	68825	1735763	6.70%	0.150%
209	13.604	13.561	13.628	VV	81742	2719344	10.50%	0.235%
210	13.648	13.628	13.694	VV	93409	2578482	9.96%	0.223%
211	13.711	13.694	13.726	VV	65068	1063349	4.11%	0.092%
212	13.743	13.726	13.765	VV	64885	1325904	5.12%	0.115%
213	13.788	13.765	13.811	VV	57089	1378463	5.32%	0.119%
214	13.837	13.811	13.857	VV	48832	1263152	4.88%	0.109%
215	13.869	13.857	13.883	VV	48137	710083	2.74%	0.061%
216	13.901	13.883	13.928	VV	50051	1178952	4.55%	0.102%
217	13.947	13.928	13.962	VV	37922	721001	2.78%	0.062%
218	13.972	13.962	13.987	VV	35528	516208	1.99%	0.045%
219	14.008	13.987	14.033	VV	43260	1037755	4.01%	0.090%
220	14.053	14.033	14.086	VV	45302	1274756	4.92%	0.110%
221	14.098	14.086	14.124	VV	38785	794793	3.07%	0.069%
222	14.134	14.124	14.145	VV	29710	357426	1.38%	0.031%
223	14.174	14.145	14.208	VV	38995	1211388	4.68%	0.105%
224	14.221	14.208	14.247	VV	32418	659523	2.55%	0.057%
225	14.268	14.247	14.277	VV	26640	446201	1.72%	0.039%
226	14.289	14.277	14.333	VV	27313	754951	2.92%	0.065%
227	14.380	14.333	14.424	VV	27320	1167367	4.51%	0.101%
228	14.452	14.424	14.501	VV	22259	837688	3.23%	0.073%
229	14.519	14.501	14.574	VV	23491	807780	3.12%	0.070%
230	14.584	14.574	14.591	VV	15575	151773	0.59%	0.013%
231	14.613	14.591	14.648	VV	18073	558257	2.16%	0.048%
232	14.665	14.648	14.691	VV	17864	363058	1.40%	0.031%
233	14.714	14.691	14.728	VV	14846	280067	1.08%	0.024%
234	14.738	14.728	14.750	VV	13949	180906	0.70%	0.016%
235	14.780	14.750	14.798	VV	16238	407701	1.57%	0.035%
236	14.840	14.798	14.864	VV	16542	554153	2.14%	0.048%
237	14.878	14.864	14.898	VV	12770	200429	0.77%	0.017%
238	14.909	14.898	14.948	VV	7419	204433	0.79%	0.018%
239	14.965	14.948	14.977	VV	9585	143076	0.55%	0.012%
240	15.000	14.977	15.026	VV	10803	258306	1.00%	0.022%
241	15.037	15.026	15.052	VV	6666	82822	0.32%	0.007%
242	15.083	15.052	15.099	VV	5783	135422	0.52%	0.012%
243	15.112	15.099	15.140	VV	5408	126234	0.49%	0.011%
244	15.152	15.140	15.167	VV	7833	100749	0.39%	0.009%
245	15.186	15.167	15.211	VV	11265	181164	0.70%	0.016%
246	15.229	15.211	15.261	VV	8529	166002	0.64%	0.014%

rteres							TP-32-EPH-2	
247	15.278	15.261	15.299	VV	7282	123499	0.48%	0.011%
248	15.324	15.299	15.333	VV	7368	127502	Manual Integration Reviewed By : Yogi Supervised By : Ar	
249	15.345	15.333	15.368	VV	8585	148339		
250	15.391	15.368	15.431	VV	9891	250587		
251	15.438	15.431	15.458	VV	4719	51988		
252	15.498	15.458	15.511	VV	6387	122738		
253	15.514	15.511	15.548	VV	5048	79412	0.31%	0.007%
254	15.582	15.548	15.601	VV	4531	120378	0.46%	0.010%
255	15.644	15.601	15.740	VV	18603	724356	2.80%	0.063%
256	15.776	15.740	15.834	VV	9733	336297	1.30%	0.029%
257	15.862	15.834	15.888	VV	9259	200652	0.77%	0.017%
258	15.910	15.888	15.938	VV	9665	158996	0.61%	0.014%
259	15.943	15.938	15.957	VV	3361	34174	0.13%	0.003%
260	16.031	15.957	16.061	VV	7372	323142	1.25%	0.028%
261	16.090	16.061	16.115	VV	6678	184450	0.71%	0.016%
262	16.134	16.115	16.151	VV	5876	118111	0.46%	0.010%
263	16.166	16.151	16.174	VV	7576	90196	0.35%	0.008%
264	16.190	16.174	16.207	VV	8968	137309	0.53%	0.012%
265	16.220	16.207	16.241	VV	6630	128033	0.49%	0.011%
266	16.275	16.241	16.286	VV	10376	225334	0.87%	0.020%
267	16.304	16.286	16.362	VV	12024	387774	1.50%	0.034%
268	16.368	16.362	16.381	VV	6633	69985	0.27%	0.006%
269	16.388	16.381	16.398	VV	6037	61408	0.24%	0.005%
270	16.413	16.398	16.429	VV	7172	108613	0.42%	0.009%
271	16.471	16.429	16.500	VV	14279	436647	1.69%	0.038%
272	16.564	16.500	16.599	VV	17377	718967	2.78%	0.062%
273	16.610	16.599	16.637	VV	12350	266363	1.03%	0.023%
274	16.662	16.637	16.701	VV	16188	473472	1.83%	0.041%
275	16.751	16.701	16.816	VV	21113	929143	3.59%	0.080%
276	16.888	16.816	16.909	VV	27472	974457	3.76%	0.084%
277	16.925	16.909	16.948	VV	18294	390545	1.51%	0.034%
278	16.970	16.948	17.018	VV	23143	725522	2.80%	0.063%
279	17.034	17.018	17.047	VV	16470	279862	1.08%	0.024%
280	17.070	17.047	17.101	VV	19121	537255	2.07%	0.047%
281	17.123	17.101	17.148	VV	20963	479369	1.85%	0.041%
282	17.250	17.148	17.318	VV	27695	2055839	7.94%	0.178%
283	17.329	17.318	17.344	VV	18104	274970	1.06%	0.024%
284	17.369	17.344	17.377	VV	17768	319979	1.24%	0.028%
285	17.404	17.377	17.424	VV	21716	549644	2.12%	0.048%
286	17.470	17.424	17.510	VV	22908	1081743	4.18%	0.094%
287	17.548	17.510	17.569	VV	24218	765324	2.96%	0.066%
288	17.584	17.569	17.600	VV	22747	415406	1.60%	0.036%
289	17.617	17.600	17.630	VV	26318	432596	1.67%	0.037%
290	17.646	17.630	17.692	VV	27960	879408	3.40%	0.076%
291	17.711	17.692	17.734	VV	24843	573350	2.21%	0.050%
292	17.751	17.734	17.768	VV	23494	437923	1.69%	0.038%
293	17.792	17.768	17.823	VV	27399	779629	3.01%	0.067%
294	17.848	17.823	17.880	VV	26359	784494	3.03%	0.068%
295	17.891	17.880	17.926	VV	21950	579729	2.24%	0.050%
296	17.963	17.926	17.981	VV	21755	673475	2.60%	0.058%
297	18.028	17.981	18.048	VV	27005	961459	3.71%	0.083%
298	18.060	18.048	18.074	VV	27889	421077	1.63%	0.036%
299	18.113	18.074	18.158	VV	32667	1362309	5.26%	0.118%

300	18.163	18.158	18.175	VV	23543	229998	0.89%	0.020%
301	18.198	18.175	18.214	VV	23695	526926		
302	18.262	18.214	18.345	VV	48590	2280789		
303	18.359	18.345	18.378	VV	24082	441182		
304	18.398	18.378	18.418	VV	26589	578897		
305	18.478	18.418	18.519	VV	36845	1847223		
306	18.531	18.519	18.555	VV	29784	561791	2.17%	0.049%
307	18.571	18.555	18.584	VV	24326	394313	1.52%	0.034%
308	18.629	18.584	18.685	VV	44435	1841185	7.11%	0.159%
309	18.695	18.685	18.718	VV	26097	485847	1.88%	0.042%
310	18.753	18.718	18.797	VV	29228	1237696	4.78%	0.107%
311	18.813	18.797	18.830	VV	27765	520559	2.01%	0.045%
312	18.844	18.830	18.875	VV	26115	682231	2.63%	0.059%
313	18.935	18.875	18.964	VV	34972	1533890	5.92%	0.133%
314	18.971	18.964	18.990	VV	28638	419220	1.62%	0.036%
315	19.015	18.990	19.023	VV	28026	522934	2.02%	0.045%
316	19.052	19.023	19.077	VV	43405	1098929	4.24%	0.095%
317	19.102	19.077	19.159	VV	38530	1514813	5.85%	0.131%
318	19.176	19.159	19.180	VV	27597	326010	1.26%	0.028%
319	19.223	19.180	19.243	VV	31514	1121849	4.33%	0.097%
320	19.262	19.243	19.278	VV	32021	615382	2.38%	0.053%
321	19.319	19.278	19.351	VV	37684	1487914	5.75%	0.129%
322	19.380	19.351	19.417	VV	42145	1368812	5.29%	0.118%
323	19.446	19.417	19.498	VV	36407	1533120	5.92%	0.133%
324	19.547	19.498	19.564	VV	31655	1207815	4.66%	0.105%
325	19.614	19.564	19.628	VV	33686	1216785	4.70%	0.105%
326	19.638	19.628	19.664	VV	33404	684771	2.64%	0.059%
327	19.696	19.664	19.712	VV	34253	922188	3.56%	0.080%
328	19.734	19.712	19.741	VV	35646	597354	2.31%	0.052%
329	19.760	19.741	19.788	VV	37573	995576	3.84%	0.086%
330	19.855	19.788	19.881	VV	38645	1911146	7.38%	0.165%
331	19.908	19.881	19.943	VV	36104	1285362	4.96%	0.111%
332	19.960	19.943	19.977	VV	36664	723997	2.80%	0.063%
333	19.990	19.977	20.051	VV	35513	1501147	5.80%	0.130%
334	20.079	20.051	20.118	VV	52165	1708591	6.60%	0.148%
335	20.151	20.118	20.189	VV	45298	1775766	6.86%	0.154%
336	20.202	20.189	20.221	VV	39464	712683	2.75%	0.062%
337	20.238	20.221	20.250	VV	37959	639033	2.47%	0.055%
338	20.265	20.250	20.281	VV	41274	707669	2.73%	0.061%
339	20.295	20.281	20.324	VV	39688	975564	3.77%	0.084%
340	20.386	20.324	20.406	VV	46005	2083588	8.05%	0.180%
341	20.436	20.406	20.458	VV	46121	1378769	5.32%	0.119%
342	20.472	20.458	20.501	VV	45200	1122815	4.34%	0.097%
343	20.517	20.501	20.526	VV	43877	649491	2.51%	0.056%
344	20.540	20.526	20.581	VV	46510	1411441	5.45%	0.122%
345	20.637	20.581	20.653	VV	54021	2101683	8.12%	0.182%
346	20.676	20.653	20.810	VV	56233	4340370	16.76%	0.376%
347	20.837	20.810	20.857	VV	41972	1138867	4.40%	0.099%
348	20.883	20.857	20.906	VV	44032	1226056	4.73%	0.106%
349	20.945	20.906	21.024	VV	43284	2766777	10.68%	0.239%
350	21.051	21.024	21.079	VV	35678	1137019	4.39%	0.098%
351	21.148	21.079	21.160	VV	33038	1565202	6.04%	0.135%

Instrument :

FID_E

ClientSampleId :

TP-32-EPH-2

0.89% 0.020%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/24/2023

Supervised By :Ankita Jodhani 05/24/2023

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352	21.182	21.160	21.198	VV	35140	755308
353	21.216	21.198	21.325	VV	35287	2206908
354	21.340	21.325	21.351	VV	23337	346456
355	21.394	21.351	21.424	VV	24567	994940
356	21.435	21.424	21.451	VV	20640	329388
357	21.528	21.451	21.558	VV	27947	1523750
358	21.563	21.558	21.648	VV	26636	1117790
359	21.655	21.648	21.685	VV	16605	331798
360	21.695	21.685	21.717	VV	14684	269217
361	21.775	21.717	21.807	VV	16312	782278
362	21.820	21.807	21.836	VV	13113	203311
363	21.910	21.836	21.926	VV	15950	731752
364	21.941	21.926	22.061	VV	14797	784504
365	22.068	22.061	22.098	VV	3454	47401
366	22.145	22.098	22.153	VV	8487	173516
367	22.167	22.153	22.179	VV	9979	133937
368	22.186	22.179	22.192	VV	9008	64515
369	22.199	22.192	22.208	VV	8742	78642
370	22.216	22.208	22.251	VBA	8378	293193

Sum of corrected areas: 1155355913

Aliphatic EPH 051823.M Wed May 24 06:24:34 2023

Instrument :

FID_E

ClientSampleId :

TP-32-EPH-2

2.92% 0.065%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/24/2023

Supervised By :Ankita Jodhani 05/24/2023

4.32% 0.097%

1.28% 0.029%

1.04% 0.023%

3.02% 0.068%

0.79% 0.018%

2.83% 0.063%

3.03% 0.068%

0.18% 0.004%

0.67% 0.015%

0.52% 0.012%

0.25% 0.006%

0.30% 0.007%

1.13% 0.025%