

rteres

Instrument :

FID_E

ClientSampleId :

LEE-1DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE10012
 Data File : FE037882.D
 Signal(s) : FID1B.ch
 Acq On : 30 Sep 2022 23:43
 Sample : N4911-01DL 50X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/03/2022
 Supervised By :Ankita Jodhani 10/03/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.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	2.922	2.904	2.937	BV	46	119	0.01%	0.000%
2	3.022	2.937	3.128	PV	190	7209	0.46%	0.010%
3	3.146	3.128	3.167	VV	83	1588	0.10%	0.002%
4	3.177	3.167	3.201	VV	138	1700	0.11%	0.002%
5	3.212	3.201	3.237	VV	149	2250	0.14%	0.003%
6	3.283	3.237	3.308	VV	243	5543	0.35%	0.007%
7	3.323	3.308	3.388	VV	261	7909	0.50%	0.011%
8	3.404	3.388	3.431	VV	282	5149	0.33%	0.007%
9	3.455	3.431	3.494	VV	554	12769	0.81%	0.017%
10	3.537	3.494	3.574	VV	453	13987	0.89%	0.019%
11	3.585	3.574	3.613	VV	296	5512	0.35%	0.007%
12	3.632	3.613	3.674	VV	582	9701	0.62%	0.013%
13	3.723	3.674	3.760	VV	422	13706	0.87%	0.018%
14	3.815	3.760	3.851	VV	492	17084	1.09%	0.023%
15	3.873	3.851	3.951	VV	455	21696	1.38%	0.029%
16	3.971	3.951	3.990	VV	367	7252	0.46%	0.010%
17	4.036	3.990	4.051	VV	501	14624	0.93%	0.020%
18	4.069	4.051	4.099	VV	529	10638	0.68%	0.014%
19	4.151	4.099	4.170	VV	574	14296	0.91%	0.019%
20	4.204	4.170	4.218	VV	537	11838	0.75%	0.016%
21	4.238	4.218	4.258	VV	537	10933	0.70%	0.015%
22	4.284	4.258	4.308	VV	654	14328	0.91%	0.019%
23	4.322	4.308	4.381	VV	723	19778	1.26%	0.027%
24	4.396	4.381	4.417	VV	590	9017	0.57%	0.012%
25	4.466	4.417	4.479	VV	1043	24873	1.59%	0.034%
26	4.485	4.479	4.528	VV	859	18701	1.19%	0.025%
27	4.548	4.528	4.588	VV	1881	38482	2.45%	0.052%
28	4.612	4.588	4.648	VV	1072	30351	1.93%	0.041%
29	4.659	4.648	4.671	VV	824	10232	0.65%	0.014%
30	4.688	4.671	4.709	VV	1787	27024	1.72%	0.036%
31	4.726	4.709	4.743	VV	1195	19450	1.24%	0.026%
32	4.764	4.743	4.807	VV	1764	40740	2.60%	0.055%
33	4.836	4.807	4.858	VV	1023	22952	1.46%	0.031%
34	4.878	4.858	4.901	VV	886	18187	1.16%	0.025%
35	4.942	4.901	4.996	VV	1537	61584	3.92%	0.083%
36	5.032	4.996	5.068	VV	2419	68833	4.39%	0.093%

					retention			
37	5.089	5.068	5.112	VV	2063	38213	2.44%	0.052%
38	5.142	5.112	5.158	VV	1297	27902		
39	5.177	5.158	5.191	VV	1552	26184		
40	5.206	5.191	5.224	VV	1800	32473		
41	5.244	5.224	5.259	VV	1656	32574		
42	5.274	5.259	5.288	VV	1799	27337		
43	5.302	5.288	5.318	VV	2041	33605	2.14%	0.045%
44	5.330	5.318	5.347	VV	1739	28459	1.81%	0.038%
45	5.360	5.347	5.381	VV	1575	26216	1.67%	0.035%
46	5.408	5.381	5.464	VV	8842	197665	12.60%	0.267%
47	5.475	5.464	5.514	VV	2327	62177	3.96%	0.084%
48	5.526	5.514	5.543	VV	1996	32293	2.06%	0.044%
49	5.570	5.543	5.590	VV	6199	100930	6.43%	0.136%
50	5.608	5.590	5.643	VV	3220	87388	5.57%	0.118%
51	5.662	5.643	5.684	VV	3359	64172	4.09%	0.087%
52	5.708	5.684	5.745	VV	5873	138861	8.85%	0.187%
53	5.771	5.745	5.812	VV	3846	128477	8.19%	0.173%
54	5.827	5.812	5.859	VV	3472	79348	5.06%	0.107%
55	5.894	5.859	5.906	VV	3507	87181	5.56%	0.118%
56	5.931	5.906	5.944	VV	3991	83408	5.32%	0.112%
57	5.955	5.944	5.964	VV	3785	42399	2.70%	0.057%
58	5.997	5.964	6.019	VV	5974	159083	10.14%	0.214%
59	6.038	6.019	6.064	VV	5988	133017	8.48%	0.179%
60	6.083	6.064	6.113	VV	6722	152099	9.69%	0.205%
61	6.146	6.113	6.176	VV	10275	248740	15.85%	0.335%
62	6.191	6.176	6.204	VV	4500	75042	4.78%	0.101%
63	6.229	6.204	6.255	VV	7562	180199	11.48%	0.243%
64	6.271	6.255	6.283	VV	5836	90797	5.79%	0.122%
65	6.305	6.283	6.332	VV	9012	201363	12.83%	0.272%
66	6.347	6.332	6.361	VV	5946	97620	6.22%	0.132%
67	6.378	6.361	6.411	VV	6538	167299	10.66%	0.226%
68	6.437	6.411	6.480	VV	25204	471262	30.03%	0.635%
69	6.493	6.480	6.505	VV	5906	82539	5.26%	0.111%
70	6.524	6.505	6.537	VV	6874	117046	7.46%	0.158%
71	6.586	6.537	6.634	VV	20566	622798	39.69%	0.840%
72	6.658	6.634	6.669	VV	8502	155769	9.93%	0.210%
73	6.679	6.669	6.701	VV	8291	147009	9.37%	0.198%
74	6.725	6.701	6.738	VV	9260	175190	11.16%	0.236%
75	6.754	6.738	6.791	VV	9707	267220	17.03%	0.360%
76	6.824	6.791	6.840	VV	9760	227782	14.52%	0.307%
77	6.880	6.840	6.895	VV	10295	285808	18.21%	0.385%
78	6.915	6.895	6.928	VV	9988	178621	11.38%	0.241%
79	6.957	6.928	6.985	VV	15381	431359	27.49%	0.582%
80	7.005	6.985	7.024	VV	13913	273872	17.45%	0.369%
81	7.049	7.024	7.090	VV	16483	481959	30.71%	0.650%
82	7.107	7.090	7.124	VV	15790	255353	16.27%	0.344%
83	7.148	7.124	7.180	VV	30661	545396	34.76%	0.735%
84	7.206	7.180	7.220	VV	10719	234485	14.94%	0.316%
85	7.243	7.220	7.285	VV	13297	414149	26.39%	0.558%
86	7.319	7.285	7.347	VV	10687	362335	23.09%	0.489%
87	7.376	7.347	7.409	VV	48247	839989	53.53%	1.133%
88	7.424	7.409	7.443	VV	13315	261022	16.63%	0.352%
89	7.474	7.443	7.519	VV	14385	587653	37.45%	0.792%

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					rt	Area	Area%	Height
90	7.547	7.519	7.573	VV	19367	471632	30.05%	0.636%
91	7.586	7.573	7.618	VV	13022	322760	20.05%	0.636%
92	7.641	7.618	7.670	VV	16536	404607	25.05%	0.636%
93	7.707	7.670	7.724	VV	15936	411687	26.05%	0.636%
94	7.740	7.724	7.774	VV	14854	403278	25.05%	0.636%
95	7.793	7.774	7.812	VV	15582	319949	20.05%	0.636%
96	7.833	7.812	7.849	VV	19800	372409	23.73%	0.502%
97	7.858	7.849	7.875	VV	16653	237663	15.15%	0.320%
98	7.900	7.875	7.919	VV	19612	428938	27.33%	0.578%
99	7.967	7.919	7.985	VV	27554	805847	51.35%	1.087%
100	8.000	7.985	8.046	VV	22257	617082	39.32%	0.832%
101	8.068	8.046	8.090	VV	36137	590824	37.65%	0.797%
102	8.109	8.090	8.138	VV	22730	472280	30.10%	0.637%
103	8.158	8.138	8.172	VV	16463	299509	19.09%	0.404%
104	8.215	8.172	8.226	VV	17483	542963	34.60%	0.732%
105	8.252	8.226	8.283	VV	57876	1039778	66.26%	1.402%
106	8.298	8.283	8.324	VV	20908	458176	29.20%	0.618%
107	8.341	8.324	8.351	VV	16541	256641	16.35%	0.346%
108	8.390	8.351	8.411	VV	29259	750523	47.83%	1.012%
109	8.424	8.411	8.436	VV	18091	259441	16.53%	0.350%
110	8.448	8.436	8.461	VV	17956	259397	16.53%	0.350%
111	8.486	8.461	8.513	VV	20942	569265	36.28%	0.768%
112	8.521	8.513	8.530	VV	15606	162333	10.34%	0.219%
113	8.543	8.530	8.588	VV	15894	513804	32.74%	0.693%
114	8.618	8.588	8.639	VV	22470	587555	37.44%	0.792%
115	8.687	8.639	8.715	VV	26325	1017743	64.86%	1.372%
116	8.751	8.715	8.768	VV	33637	811202	51.69%	1.094%
117	8.786	8.768	8.811	VV	44781	762383	48.58%	1.028%
118	8.850	8.811	8.886	VV	24314	893000	56.91%	1.204%
119	8.909	8.886	8.943	VV	19855	635074	40.47%	0.856%
120	8.975	8.943	8.991	VV	20342	550676	35.09%	0.743%
121	9.009	8.991	9.048	VV	21355	666119	42.45%	0.898%
122	9.074	9.048	9.124	VV	58244	1306675	83.27%	1.762%
123	9.154	9.124	9.177	VV	22953	623321	39.72%	0.840%
124	9.190	9.177	9.235	VV	18304	596054	37.98%	0.804%
125	9.263	9.235	9.286	VV	19974	554082	35.31%	0.747%
126	9.306	9.286	9.325	VV	19703	426333	27.17%	0.575%
127	9.359	9.325	9.394	VV	20086	764267	48.70%	1.030%
128	9.442	9.394	9.476	VV	31195	1070941	68.25%	1.444%
129	9.523	9.476	9.558	VV	26544	1044635	66.57%	1.409%
130	9.575	9.558	9.593	VV	23108	450580	28.71%	0.608%
131	9.604	9.593	9.614	VV	20862	244720	15.59%	0.330%
132	9.629	9.614	9.659	VV	22140	534926	34.09%	0.721%
133	9.695	9.659	9.730	VV	18453	741881	47.28%	1.000%
134	9.762	9.730	9.778	VV	19148	516874	32.94%	0.697%
135	9.803	9.778	9.826	VV	23226	592292	37.74%	0.799%
136	9.848	9.826	9.890	VV	54206	1117758	71.23%	1.507%
137	9.907	9.890	9.988	VV	19484	1057087	67.36%	1.425%
138	10.037	9.988	10.051	VV	18020	653453	41.64%	0.881%
139	10.070	10.051	10.104	VV	18300	563520	35.91%	0.760%
140	10.120	10.104	10.155	VV	17711	512800	32.68%	0.691%
141	10.193	10.155	10.204	VV	21459	545715	34.78%	0.736%

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142	10.233	10.204	10.268	VV	37966	1012085	64.50%	1.365%
143	10.284	10.268	10.294	VV	20282	299594	19.62%	0.436%
144	10.322	10.294	10.354	VV	22102	734834	46.81%	0.436%
145	10.377	10.354	10.446	VV	27073	1081020	68.31%	0.458%
146	10.511	10.446	10.538	VV	20693	1041506	66.15%	0.436%
147	10.583	10.538	10.617	VV	48315	1245712	79.21%	0.436%
148	10.652	10.617	10.719	VV	49678	1569240	100.00%	2.116%
149	10.728	10.719	10.751	VV	17182	323510	20.62%	0.436%
150	10.769	10.751	10.784	VV	17315	339695	21.65%	0.458%
151	10.806	10.784	10.825	VV	18675	432744	27.58%	0.583%
152	10.839	10.825	10.868	VV	18021	449526	28.65%	0.606%
153	10.900	10.868	10.912	VV	19964	488306	31.12%	0.658%
154	10.921	10.912	10.940	VV	19598	316061	20.14%	0.426%
155	10.971	10.940	11.015	VV	21082	841289	53.61%	1.134%
156	11.051	11.015	11.071	VV	18560	589929	37.59%	0.795%
157	11.088	11.071	11.122	VV	18365	520994	33.20%	0.702%
158	11.132	11.122	11.144	VV	16638	220838	14.07%	0.298%
159	11.161	11.144	11.183	VV	17352	381795	24.33%	0.515%
160	11.222	11.183	11.250	VV	17207	672322	42.84%	0.907%
161	11.281	11.250	11.318	VV	39280	961129	61.25%	1.296%
162	11.369	11.318	11.415	VV	33729	1194145	76.10%	1.610%
163	11.435	11.415	11.461	VV	16234	414596	26.42%	0.559%
164	11.486	11.461	11.499	VV	14778	333894	21.28%	0.450%
165	11.569	11.499	11.590	VV	18234	881230	56.16%	1.188%
166	11.610	11.590	11.655	VV	26870	762137	48.57%	1.028%
167	11.673	11.655	11.694	VV	17152	364945	23.26%	0.492%
168	11.715	11.694	11.735	VV	15896	366866	23.38%	0.495%
169	11.758	11.735	11.810	VV	17231	683883	43.58%	0.922%
170	11.822	11.810	11.851	VV	14253	337665	21.52%	0.455%
171	11.872	11.851	11.898	VV	15095	396775	25.28%	0.535%
172	11.947	11.898	12.005	VV	28707	1122405	71.53%	1.513%
173	12.021	12.005	12.121	VV	13921	891906	56.84%	1.203%
174	12.138	12.121	12.174	VV	12350	383943	24.47%	0.518%
175	12.184	12.174	12.195	VV	11897	148048	9.43%	0.200%
176	12.220	12.195	12.230	VV	12719	252864	16.11%	0.341%
177	12.246	12.230	12.304	VV	13078	523726	33.37%	0.706%
178	12.325	12.304	12.390	VV	12486	595542	37.95%	0.803%
179	12.412	12.390	12.438	VV	11271	309348	19.71%	0.417%
180	12.447	12.438	12.472	VV	10586	207570	13.23%	0.280%
181	12.505	12.472	12.552	VV	10905	489310	31.18%	0.660%
182	12.583	12.552	12.628	VV	20336	580688	37.00%	0.783%
183	12.641	12.628	12.651	VV	10145	139027	8.86%	0.187%
184	12.670	12.651	12.710	VV	10240	343652	21.90%	0.463%
185	12.720	12.710	12.774	VV	9395	321043	20.46%	0.433%
186	12.791	12.774	12.803	VV	8064	138925	8.85%	0.187%
187	12.828	12.803	12.887	VV	9280	415250	26.46%	0.560%
188	12.899	12.887	12.924	VV	7610	164377	10.47%	0.222%
189	12.941	12.924	12.956	VV	7448	137455	8.76%	0.185%
190	12.975	12.956	13.000	VV	7803	196013	12.49%	0.264%
191	13.028	13.000	13.059	VV	18623	391953	24.98%	0.528%
192	13.074	13.059	13.138	VV	7652	330121	21.04%	0.445%
193	13.154	13.138	13.164	VV	6449	101659	6.48%	0.137%
194	13.190	13.164	13.224	VV	12239	298304	19.01%	0.402%

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195	13.241	13.224	13.281	VV	6709	213157	13.58% 0.287%
196	13.294	13.281	13.312	VV	5730	105795	
197	13.338	13.312	13.381	VV	5771	226541	
198	13.416	13.381	13.455	VV	5732	238105	
199	13.468	13.455	13.521	VV	5201	198464	
200	13.534	13.521	13.550	VV	4914	83398	
201	13.568	13.550	13.585	VV	4715	95429	6.08% 0.129%
202	13.608	13.585	13.648	VV	4728	165455	10.54% 0.223%
203	13.673	13.648	13.730	VV	4210	194621	12.40% 0.262%
204	13.773	13.730	13.818	VV	7260	238137	15.18% 0.321%
205	13.825	13.818	13.879	VV	3701	128765	8.21% 0.174%
206	13.911	13.879	13.951	VV	3527	142441	9.08% 0.192%
207	13.965	13.951	13.988	VV	3299	71264	4.54% 0.096%
208	13.997	13.988	14.053	VV	3417	119984	7.65% 0.162%
209	14.068	14.053	14.111	VV	2876	93853	5.98% 0.127%
210	14.132	14.111	14.169	VV	2825	94908	6.05% 0.128%
211	14.180	14.169	14.238	VV	2734	105418	6.72% 0.142%
212	14.260	14.238	14.302	VV	2596	89719	5.72% 0.121%
213	14.332	14.302	14.371	VV	4083	112764	7.19% 0.152%
214	14.396	14.371	14.433	VV	2348	80858	5.15% 0.109%
215	14.444	14.433	14.521	VV	2079	101702	6.48% 0.137%
216	14.558	14.521	14.664	VV	2155	153700	9.79% 0.207%
217	14.674	14.664	14.701	VV	1593	33648	2.14% 0.045%
218	14.721	14.701	14.781	VV	1545	67023	4.27% 0.090%
219	14.790	14.781	14.803	VV	1238	16061	1.02% 0.022%
220	14.864	14.803	14.926	VV	3026	113990	7.26% 0.154%
221	14.934	14.926	14.984	VV	967	27433	1.75% 0.037%
222	14.997	14.984	15.051	VV	744	23407	1.49% 0.032%
223	15.070	15.051	15.144	VV	537	21687	1.38% 0.029%
224	15.166	15.144	15.234	VV	289	12535	0.80% 0.017%
225	15.292	15.234	15.301	VV	273	8723	0.56% 0.012%
226	15.308	15.301	15.344	VV	284	5953	0.38% 0.008%
227	15.355	15.344	15.361	VV	235	2067	0.13% 0.003%
228	15.385	15.361	15.431	VV	798	15215	0.97% 0.021%
229	15.449	15.431	15.481	VV	370	6157	0.39% 0.008%
230	15.498	15.481	15.513	VV	114	1394	0.09% 0.002%
231	15.606	15.513	15.624	PV	140	5817	0.37% 0.008%
232	15.656	15.624	15.677	VV	255	5510	0.35% 0.007%
233	15.744	15.677	15.771	VV	397	14373	0.92% 0.019%
234	15.883	15.771	15.981	VV	990	62113	3.96% 0.084%
235	16.001	15.981	16.011	VV	500	8423	0.54% 0.011%
236	16.020	16.011	16.054	VV	478	10889	0.69% 0.015%
237	16.062	16.054	16.151	VV	423	14623	0.93% 0.020%
238	16.176	16.151	16.224	VV	162	4199	0.27% 0.006%
239	16.240	16.224	16.271	PV	173	1525	0.10% 0.002%
240	16.365	16.271	16.388	PV	742	19344	1.23% 0.026%
241	16.436	16.388	16.451	VV	578	18387	1.17% 0.025%
242	16.511	16.451	16.538	VV	638	29836	1.90% 0.040%
243	16.602	16.538	16.641	VV	689	38076	2.43% 0.051%
244	16.651	16.641	16.714	VV	520	20329	1.30% 0.027%
245	16.728	16.714	16.739	VV	477	6479	0.41% 0.009%
246	16.753	16.739	16.771	VV	468	7927	0.51% 0.011%

Instrument :

FID_E

ClientSampleId :

LEE-1DL

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 10/03/2022

					rters			
247	16.779	16.771	16.786	VV	408	3572	0.23%	0.005%
248	16.827	16.786	16.854	VV	1016	22390		
249	16.880	16.854	16.894	VV	330	5195		
250	17.171	16.894	17.244	VV	968	107318		
251	17.275	17.244	17.311	VV	2129	43600		
252	17.316	17.311	17.351	VV	484	9369		
253	17.371	17.351	17.404	VV	390	7845	0.50%	0.011%
254	17.710	17.404	17.752	PV	3097	152884	9.74%	0.206%
255	17.780	17.752	17.854	VV	491	17798	1.13%	0.024%
256	18.041	17.854	18.061	PV	1852	101649	6.48%	0.137%
257	18.086	18.061	18.104	VV	1881	45478	2.90%	0.061%
258	18.130	18.104	18.180	VV	4041	95226	6.07%	0.128%
259	18.196	18.180	18.243	VV	709	19085	1.22%	0.026%
260	18.289	18.243	18.303	VV	159	3088	0.20%	0.004%
261	18.473	18.303	18.511	PV	3352	239242	15.25%	0.323%
262	18.536	18.511	18.624	VV	5201	138551	8.83%	0.187%
Sum of corrected areas:						74164934		

Instrument :

FID_E

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Manual IntegrationsAPPROVED

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Aliphatic EPH 092822.M Mon Oct 03 03:57:19 2022