

rteres

Instrument :

FID_E

ClientSampleId :

EO-03-122822DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE12302

Data File : FE039572.D

Signal(s) : FID1B.ch

Acq On : 30 Dec 2022 10:07

Sample : N6225-01DL 5X

Misc :

ALS Vial : 8 Sample Multiplier: 1

Reviewed By :Yogesh Patel 01/03/2023

Supervised By :Ankita Jodhani 01/03/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.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	3.907	3.883	3.975	PV	1501	24844	0.32%	0.017%
2	4.003	3.975	4.073	VV	1912	24472	0.31%	0.017%
3	4.112	4.073	4.131	PV	1315	16196	0.21%	0.011%
4	4.145	4.131	4.166	VV	606	7632	0.10%	0.005%
5	4.189	4.166	4.204	VV	268	4875	0.06%	0.003%
6	4.224	4.204	4.251	VV	831	10963	0.14%	0.008%
7	4.295	4.251	4.334	VV	6111	83293	1.06%	0.058%
8	4.344	4.334	4.374	VV	646	10214	0.13%	0.007%
9	4.383	4.374	4.401	VV	334	3669	0.05%	0.003%
10	4.408	4.401	4.428	VV	208	1846	0.02%	0.001%
11	4.511	4.490	4.539	PV	660	7788	0.10%	0.005%
12	4.571	4.539	4.591	VV	4141	44034	0.56%	0.030%
13	4.610	4.591	4.629	VV	3336	33500	0.43%	0.023%
14	4.647	4.629	4.666	VV	1081	11152	0.14%	0.008%
15	4.695	4.666	4.708	VV	1333	15165	0.19%	0.010%
16	4.727	4.708	4.768	VV	6586	70777	0.90%	0.049%
17	4.799	4.768	4.837	VV	5807	75238	0.96%	0.052%
18	4.854	4.837	4.869	VV	1779	19109	0.24%	0.013%
19	4.878	4.869	4.896	VV	1059	11307	0.14%	0.008%
20	4.936	4.896	4.948	VV	1767	31494	0.40%	0.022%
21	4.957	4.948	4.969	VV	1358	14266	0.18%	0.010%
22	4.987	4.969	5.004	VV	2682	33261	0.43%	0.023%
23	5.032	5.004	5.052	VV	2080	33862	0.43%	0.023%
24	5.073	5.052	5.123	VV	3942	61603	0.79%	0.043%
25	5.149	5.123	5.168	VV	1618	17715	0.23%	0.012%
26	5.245	5.210	5.258	VV	1663	19955	0.26%	0.014%
27	5.276	5.258	5.304	VV	4208	64641	0.83%	0.045%
28	5.324	5.304	5.340	VV	4240	49438	0.63%	0.034%
29	5.355	5.340	5.372	VV	3584	39435	0.50%	0.027%
30	5.388	5.372	5.431	VV	2796	39913	0.51%	0.028%
31	5.454	5.431	5.468	PV	403	5755	0.07%	0.004%
32	5.487	5.468	5.500	VV	1644	21128	0.27%	0.015%
33	5.511	5.500	5.529	VV	1294	17072	0.22%	0.012%
34	5.556	5.529	5.571	VV	2437	41104	0.53%	0.028%
35	5.583	5.571	5.601	VV	2552	28350	0.36%	0.020%
36	5.647	5.601	5.664	VV	1410	25778	0.33%	0.018%

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37	5.676	5.664	5.684	VV	491	3792	0.05%	0.003%
38	5.706	5.684	5.759	VV	20561	305151		
39	5.773	5.759	5.809	VV	1010	14210		
40	5.859	5.848	5.868	VV	315	2587		
41	5.896	5.868	5.921	VV	6517	97260		
42	5.930	5.921	5.945	VV	1366	12885		
43	5.971	5.945	5.981	VV	4444	52806	0.67%	0.037%
44	5.997	5.981	6.042	VV	10206	215734	2.76%	0.149%
45	6.053	6.042	6.076	VV	3682	56146	0.72%	0.039%
46	6.094	6.076	6.121	VV	8922	109022	1.39%	0.075%
47	6.138	6.121	6.159	VV	3079	43849	0.56%	0.030%
48	6.183	6.159	6.204	VV	3552	44900	0.57%	0.031%
49	6.236	6.204	6.252	VV	3584	58442	0.75%	0.040%
50	6.275	6.252	6.311	VV	124104	1308355	16.72%	0.906%
51	6.330	6.311	6.355	VV	6698	115071	1.47%	0.080%
52	6.380	6.355	6.399	VV	6280	79369	1.01%	0.055%
53	6.420	6.399	6.432	VV	4735	68133	0.87%	0.047%
54	6.444	6.432	6.489	VV	5576	109448	1.40%	0.076%
55	6.506	6.489	6.537	VV	3759	62844	0.80%	0.043%
56	6.558	6.537	6.587	VV	4318	74077	0.95%	0.051%
57	6.609	6.587	6.624	VV	2342	34475	0.44%	0.024%
58	6.660	6.624	6.691	VV	6303	115516	1.48%	0.080%
59	6.702	6.691	6.714	VV	1710	18896	0.24%	0.013%
60	6.735	6.714	6.784	VV	31506	372787	4.76%	0.258%
61	6.794	6.784	6.804	VV	840	8416	0.11%	0.006%
62	6.823	6.804	6.834	VV	1891	21553	0.28%	0.015%
63	6.854	6.834	6.869	VV	3647	54689	0.70%	0.038%
64	6.887	6.869	6.914	VV	10347	135272	1.73%	0.094%
65	6.934	6.914	6.950	VV	4064	61317	0.78%	0.042%
66	6.960	6.950	6.974	VV	2795	29519	0.38%	0.020%
67	7.018	6.974	7.038	VV	8020	120534	1.54%	0.083%
68	7.080	7.038	7.111	VV	5456	145825	1.86%	0.101%
69	7.141	7.111	7.195	VV	18119	266798	3.41%	0.185%
70	7.215	7.195	7.230	VV	3622	51622	0.66%	0.036%
71	7.265	7.230	7.287	VV	8064	157306	2.01%	0.109%
72	7.307	7.287	7.334	VV	10697	134658	1.72%	0.093%
73	7.369	7.334	7.398	VV	83721	1003288	12.82%	0.694%
74	7.412	7.398	7.433	VV	8945	117362	1.50%	0.081%
75	7.454	7.433	7.483	VV	12616	193539	2.47%	0.134%
76	7.506	7.483	7.538	VV	63516	695192	8.88%	0.481%
77	7.555	7.538	7.572	VV	4506	62585	0.80%	0.043%
78	7.587	7.572	7.616	VV	2658	63634	0.81%	0.044%
79	7.680	7.616	7.704	VV	48458	708139	9.05%	0.490%
80	7.719	7.704	7.788	VV	4882	184287	2.36%	0.128%
81	7.802	7.788	7.826	VV	2676	46726	0.60%	0.032%
82	7.854	7.826	7.889	VV	12221	219564	2.81%	0.152%
83	7.908	7.889	7.928	VV	4686	66914	0.86%	0.046%
84	7.948	7.928	7.962	VV	2939	38271	0.49%	0.026%
85	8.051	8.036	8.084	VV	5863	118487	1.51%	0.082%
86	8.108	8.084	8.129	VV	23625	305951	3.91%	0.212%
87	8.141	8.129	8.181	VV	7686	186164	2.38%	0.129%
88	8.206	8.181	8.227	VV	9685	144028	1.84%	0.100%
89	8.262	8.227	8.299	VV	15612	399283	5.10%	0.276%

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90	8.311	8.299	8.331	VV	13480	165651	2.12%	0.115%
91	8.378	8.331	8.423	VV	31263	634781		
92	8.433	8.423	8.450	VV	3673	52236		
93	8.483	8.450	8.499	VV	45126	569865		
94	8.511	8.499	8.532	VV	29133	360732		
95	8.560	8.532	8.587	VV	56433	751944		
96	8.604	8.587	8.620	VV	7451	115531	1.48%	0.080%
97	8.651	8.620	8.692	VV	17575	483458	6.18%	0.335%
98	8.721	8.692	8.736	VV	7013	145750	1.86%	0.101%
99	8.759	8.736	8.824	VV	13709	359400	4.59%	0.249%
100	8.922	8.903	8.943	VV	11266	205326	2.62%	0.142%
101	8.966	8.943	8.995	VV	125680	1406494	17.97%	0.973%
102	9.014	8.995	9.037	VV	23013	331027	4.23%	0.229%
103	9.053	9.037	9.068	VV	8874	138247	1.77%	0.096%
104	9.099	9.068	9.124	VV	22009	415429	5.31%	0.288%
105	9.154	9.124	9.186	VV	9697	223340	2.85%	0.155%
106	9.210	9.186	9.223	VV	18150	239947	3.07%	0.166%
107	9.242	9.223	9.298	VV	78162	1023316	13.08%	0.708%
108	9.333	9.298	9.352	VV	9840	220022	2.81%	0.152%
109	9.386	9.352	9.408	VV	67002	871236	11.13%	0.603%
110	9.420	9.408	9.455	VV	15077	246626	3.15%	0.171%
111	9.473	9.455	9.499	VV	6427	126241	1.61%	0.087%
112	9.536	9.499	9.554	VV	12994	214684	2.74%	0.149%
113	9.569	9.554	9.602	VV	10244	167549	2.14%	0.116%
114	9.619	9.602	9.635	VV	6499	93597	1.20%	0.065%
115	9.673	9.635	9.700	VV	14177	281687	3.60%	0.195%
116	9.717	9.700	9.728	VV	5713	78643	1.01%	0.054%
117	9.756	9.728	9.796	VV	169913	2033679	25.99%	1.408%
118	9.805	9.796	9.815	VV	7656	82066	1.05%	0.057%
119	9.836	9.815	9.866	VV	17030	358731	4.58%	0.248%
120	9.907	9.866	9.925	VV	25117	539898	6.90%	0.374%
121	9.938	9.925	9.952	VV	13838	196598	2.51%	0.136%
122	9.967	9.952	10.009	VV	16590	290663	3.71%	0.201%
123	10.036	10.009	10.056	VV	6576	138500	1.77%	0.096%
124	10.079	10.056	10.103	VV	23767	327965	4.19%	0.227%
125	10.125	10.103	10.143	VV	10643	201514	2.58%	0.139%
126	10.168	10.143	10.221	VV	67928	1130934	14.45%	0.783%
127	10.242	10.221	10.261	VV	8602	143658	1.84%	0.099%
128	10.273	10.261	10.311	VV	5491	106307	1.36%	0.074%
129	10.343	10.311	10.401	VV	5703	162774	2.08%	0.113%
130	10.411	10.401	10.422	VV	2043	25503	0.33%	0.018%
131	10.443	10.422	10.464	VV	4243	73204	0.94%	0.051%
132	10.514	10.464	10.532	VV	7600	198325	2.53%	0.137%
133	10.556	10.532	10.585	VV	21809	363731	4.65%	0.252%
134	10.608	10.585	10.618	VV	10250	137842	1.76%	0.095%
135	10.641	10.618	10.664	VV	32360	479106	6.12%	0.332%
136	10.680	10.664	10.728	VV	16485	325601	4.16%	0.225%
137	10.757	10.728	10.795	VV	16917	318045	4.06%	0.220%
138	10.831	10.795	10.868	VV	7193	231889	2.96%	0.160%
139	10.906	10.868	10.939	VV	55417	868897	11.10%	0.601%
140	10.966	10.939	11.006	VV	44108	891750	11.40%	0.617%
141	11.030	11.006	11.046	VV	5768	121887	1.56%	0.084%

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142	11.062	11.046	11.081	VV	8266	117381	1.50%	0.081%
143	11.096	11.081	11.111	VV	4334	65371	0.00%	0.00%
144	11.167	11.111	11.210	VV	684152	7824724	100.00%	0.00%
145	11.237	11.210	11.282	VV	192255	2262636	28.00%	0.00%
146	11.294	11.282	11.303	VV	10260	122975	1.00%	0.00%
147	11.319	11.303	11.343	VV	15180	237040	3.00%	0.00%
148	11.359	11.343	11.394	VV	7165	149252	1.91%	0.103%
149	11.413	11.394	11.430	VV	8084	109921	1.40%	0.076%
150	11.452	11.430	11.492	VV	40916	571715	7.31%	0.396%
151	11.520	11.492	11.538	VV	4958	111555	1.43%	0.077%
152	11.558	11.538	11.578	VV	7156	125233	1.60%	0.087%
153	11.608	11.578	11.640	VV	50399	700874	8.96%	0.485%
154	11.696	11.640	11.734	VV	27651	652026	8.33%	0.451%
155	11.759	11.734	11.785	VV	8131	142616	1.82%	0.099%
156	11.815	11.785	11.836	VV	9937	157420	2.01%	0.109%
157	11.856	11.836	11.872	VV	3527	63094	0.81%	0.044%
158	11.926	11.872	11.946	VV	85587	1093978	13.98%	0.757%
159	11.965	11.946	11.979	VV	64354	727443	9.30%	0.503%
160	11.996	11.979	12.028	VV	78382	962465	12.30%	0.666%
161	12.079	12.028	12.099	VV	94862	1441557	18.42%	0.998%
162	12.113	12.099	12.126	VV	32346	375899	4.80%	0.260%
163	12.143	12.126	12.180	VV	48182	634121	8.10%	0.439%
164	12.192	12.180	12.204	VV	3068	39443	0.50%	0.027%
165	12.228	12.204	12.241	VV	5465	91525	1.17%	0.063%
166	12.278	12.241	12.306	VV	38933	587670	7.51%	0.407%
167	12.330	12.306	12.410	VV	51311	750391	9.59%	0.519%
168	12.435	12.410	12.458	VV	33739	420544	5.37%	0.291%
169	12.467	12.458	12.484	VV	5911	77457	0.99%	0.054%
170	12.522	12.484	12.541	VV	10118	182445	2.33%	0.126%
171	12.550	12.541	12.563	VV	3941	50245	0.64%	0.035%
172	12.581	12.563	12.601	VV	6369	96770	1.24%	0.067%
173	12.617	12.601	12.633	VV	3581	52535	0.67%	0.036%
174	12.688	12.633	12.729	VV	9471	291564	3.73%	0.202%
175	12.754	12.729	12.798	VV	12713	259090	3.31%	0.179%
176	12.833	12.798	12.845	VV	7517	126130	1.61%	0.087%
177	12.866	12.845	12.886	VV	28956	375620	4.80%	0.260%
178	12.918	12.886	12.951	VV	39816	722629	9.24%	0.500%
179	12.987	12.951	13.027	VV	558162	6677509	85.34%	4.622%
180	13.045	13.027	13.067	VV	5387	87955	1.12%	0.061%
181	13.078	13.067	13.095	VV	2209	29847	0.38%	0.021%
182	13.141	13.095	13.150	VV	10227	170661	2.18%	0.118%
183	13.167	13.150	13.185	VV	19318	255338	3.26%	0.177%
184	13.198	13.185	13.254	VV	10638	250789	3.21%	0.174%
185	13.284	13.254	13.314	VV	425826	4820144	61.60%	3.336%
186	13.348	13.314	13.387	VV	173344	3978939	50.85%	2.754%
187	13.405	13.387	13.429	VV	88981	1148985	14.68%	0.795%
188	13.452	13.429	13.469	VV	20162	311867	3.99%	0.216%
189	13.482	13.469	13.506	VV	11295	144238	1.84%	0.100%
190	13.543	13.506	13.566	VV	35070	680827	8.70%	0.471%
191	13.589	13.566	13.652	VV	23682	577196	7.38%	0.399%
192	13.677	13.652	13.714	VV	15067	229946	2.94%	0.159%
193	13.740	13.714	13.801	VV	26713	465659	5.95%	0.322%
194	13.870	13.801	13.917	VV	95188	1401719	17.91%	0.970%

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					rt	Area	Area%	Height
195	13.976	13.950	14.000	VV	75948	1033219	13.20%	0.715%
196	14.017	14.000	14.039	VV	30977	405230		
197	14.056	14.039	14.079	VV	16890	227085		
198	14.116	14.079	14.132	VV	29235	499493		
199	14.145	14.132	14.168	VV	26061	351808		
200	14.188	14.168	14.227	VV	22137	325354		
201	14.570	14.491	14.592	PV	13496	342635	4.38%	0.237%
202	14.605	14.592	14.641	VV	9046	155416	1.99%	0.108%
203	14.678	14.641	14.756	VV	21260	558941	7.14%	0.387%
204	14.783	14.756	14.820	VV	25075	412875	5.28%	0.286%
205	14.845	14.820	14.869	VV	49557	675353	8.63%	0.467%
206	14.890	14.869	14.944	VV	15646	379508	4.85%	0.263%
207	15.030	14.985	15.087	VV	10784	278536	3.56%	0.193%
208	15.160	15.127	15.180	VV	185481	2368397	30.27%	1.639%
209	15.201	15.180	15.277	VV	167609	2313500	29.57%	1.601%
210	15.320	15.277	15.376	VV	48432	781942	9.99%	0.541%
211	15.737	15.681	15.760	PV	9666	189466	2.42%	0.131%
212	15.787	15.760	15.807	VV	9505	164275	2.10%	0.114%
213	15.831	15.807	15.853	VV	37531	499637	6.39%	0.346%
214	15.869	15.853	15.898	VV	16296	267270	3.42%	0.185%
215	15.915	15.898	15.943	VV	15635	238440	3.05%	0.165%
216	15.990	15.943	16.031	VV	28091	727933	9.30%	0.504%
217	16.720	16.668	16.791	VV	151649	3011563	38.49%	2.084%
218	16.798	16.791	16.815	VV	4980	64977	0.83%	0.045%
219	16.847	16.815	16.871	VV	35469	508095	6.49%	0.352%
220	16.884	16.871	16.925	VV	9617	215058	2.75%	0.149%
221	16.939	16.925	16.953	VV	5138	75653	0.97%	0.052%
222	16.972	16.953	16.983	VV	6907	107629	1.38%	0.074%
223	17.039	16.983	17.064	VV	91213	1592398	20.35%	1.102%
224	17.098	17.064	17.144	VV	112741	1741118	22.25%	1.205%
225	17.199	17.144	17.231	VV	37546	800062	10.22%	0.554%
226	17.250	17.231	17.270	VV	11335	211102	2.70%	0.146%
227	17.307	17.270	17.318	VV	9515	234169	2.99%	0.162%
228	17.340	17.318	17.382	VV	14204	437778	5.59%	0.303%
229	17.401	17.382	17.419	VV	10074	187588	2.40%	0.130%
230	17.461	17.419	17.496	VV	24740	773800	9.89%	0.536%
231	17.503	17.496	17.537	VV	15960	280747	3.59%	0.194%
232	17.562	17.537	17.571	VV	10848	178867	2.29%	0.124%
233	17.625	17.571	17.660	VV	17740	717677	9.17%	0.497%
234	17.685	17.660	17.701	VV	13873	281946	3.60%	0.195%
235	17.711	17.701	17.731	VV	11480	192996	2.47%	0.134%
236	17.756	17.731	17.783	VV	22744	467834	5.98%	0.324%
237	17.797	17.783	17.837	VV	11664	327268	4.18%	0.227%
238	17.873	17.837	17.894	VV	13000	360340	4.61%	0.249%
239	17.906	17.894	17.958	VV	9776	352174	4.50%	0.244%
240	17.984	17.958	17.994	VV	10022	206176	2.63%	0.143%
241	18.077	17.994	18.130	VV	18057	1029067	13.15%	0.712%
242	18.188	18.130	18.203	VV	15284	549038	7.02%	0.380%
243	18.227	18.203	18.300	VV	19218	891228	11.39%	0.617%
244	18.312	18.300	18.350	VV	12936	371548	4.75%	0.257%
245	18.379	18.350	18.438	VV	28502	943778	12.06%	0.653%
246	18.470	18.438	18.494	VV	62427	1198764	15.32%	0.830%

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247	18.505	18.494	18.537	VV	26998	578255	7.39%	0.400%	
248	18.553	18.537	18.572	VV	18072	343396			
249	18.598	18.572	18.619	VV	28212	611690			
250	18.632	18.619	18.694	VV	22123	803842	10.73%	0.581%	
251	18.722	18.694	18.777	VV	61857	1385303	10.73%	0.581%	
252	18.807	18.777	18.828	VV	20433	572563			
253	18.857	18.828	18.886	VV	33624	839777	10.73%	0.581%	
254	18.909	18.886	18.942	VV	23786	661938	8.46%	0.458%	
255	18.962	18.942	18.985	VV	18094	457079	5.84%	0.316%	
256	19.020	18.985	19.048	VV	22523	760752	9.72%	0.527%	
257	19.061	19.048	19.114	VV	23013	831988	10.63%	0.576%	
258	19.159	19.114	19.217	VV	23476	1301509	16.63%	0.901%	
259	19.239	19.217	19.263	VV	24270	601327	7.68%	0.416%	
260	19.305	19.263	19.327	VV	27754	932043	11.91%	0.645%	
261	19.345	19.327	19.375	VV	25637	667976	8.54%	0.462%	
262	19.410	19.375	19.465	VV	27056	1289980	16.49%	0.893%	
263	19.479	19.465	19.494	VV	23451	404085	5.16%	0.280%	
264	19.580	19.494	19.611	VV	25866	1663968	21.27%	1.152%	
265	19.619	19.611	19.637	VV	24464	376847	4.82%	0.261%	
266	19.692	19.637	19.709	VV	30550	1142117	14.60%	0.790%	
267	19.721	19.709	19.754	VV	29084	740961	9.47%	0.513%	
268	19.814	19.754	19.845	VV	30371	1513820	19.35%	1.048%	
269	19.882	19.845	19.924	VV	40322	1583526	20.24%	1.096%	
270	19.952	19.924	19.984	VV	39909	1274848	16.29%	0.882%	
271	20.067	19.984	20.092	VV	38786	2279240	29.13%	1.578%	
272	20.117	20.092	20.144	VV	36573	1078025	13.78%	0.746%	
273	20.168	20.144	20.201	VV	35581	1181350	15.10%	0.818%	
274	20.261	20.201	20.297	VV	44713	2259167	28.87%	1.564%	
275	20.340	20.297	20.358	VV	42122	1455744	18.60%	1.008%	
276	20.375	20.358	20.383	VV	40826	598893	7.65%	0.415%	
277	20.402	20.383	20.411	VV	42520	696940	8.91%	0.482%	
278	20.437	20.411	20.455	VV	43582	1125242	14.38%	0.779%	
279	20.463	20.455	20.476	VV	41314	516193	6.60%	0.357%	
280	20.502	20.476	20.524	VV	43369	1228012	15.69%	0.850%	
281	20.609	20.524	20.618	VV	44916	2426129	31.01%	1.679%	
282	20.653	20.618	20.664	VV	45381	1250686	15.98%	0.866%	
283	20.674	20.664	20.684	VV	45571	527385	6.74%	0.365%	
284	20.704	20.684	20.728	VV	46527	1200409	15.34%	0.831%	
					Sum of corrected areas:		144484076		

Instrument :
FID_E
ClientSampleId :
EO-03-122822DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 01/03/2023
Supervised By :Ankita Jodhani 01/03/2023

Aliphatic EPH 121722.M Mon Jan 02 06:10:46 2023