

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101422AL\
 Data File : FE038153.D
 Signal(s) : FID1B.ch
 Acq On : 14 Oct 2022 14:05
 Sample : N5105-07DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

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	2.939	2.905	3.001	BV	67	1868	0.02%	0.003%
2	3.008	3.001	3.051	PV	87	2216	0.02%	0.004%
3	3.059	3.051	3.081	VV	115	1653	0.01%	0.003%
4	3.108	3.081	3.216	VV	163	8946	0.08%	0.015%
5	3.288	3.216	3.329	VV	235	10565	0.09%	0.017%
6	3.381	3.364	3.408	VV	166	4055	0.03%	0.007%
7	3.454	3.408	3.534	VV	290	15229	0.13%	0.025%
8	3.586	3.534	3.651	VV	286	15399	0.13%	0.025%
9	3.663	3.651	3.680	VV	309	3859	0.03%	0.006%
10	3.748	3.680	3.831	VV	382	21210	0.18%	0.035%
11	3.883	3.831	3.933	VV	322	14674	0.13%	0.024%
12	3.956	3.933	4.036	VV	292	14948	0.13%	0.024%
13	4.056	4.036	4.084	VV	244	7060	0.06%	0.012%
14	4.137	4.084	4.245	VV	333	24918	0.21%	0.041%
15	4.287	4.245	4.311	VV	311	9723	0.08%	0.016%
16	4.334	4.311	4.365	VV	290	7892	0.07%	0.013%
17	4.382	4.365	4.439	VV	252	10965	0.09%	0.018%
18	4.450	4.439	4.475	VV	336	4318	0.04%	0.007%
19	4.518	4.475	4.565	VV	258	11752	0.10%	0.019%
20	4.585	4.565	4.605	VV	257	5388	0.05%	0.009%
21	4.618	4.605	4.715	VV	257	14923	0.13%	0.024%
22	4.735	4.715	4.768	VV	243	6660	0.06%	0.011%
23	4.797	4.768	4.898	VV	291	16247	0.14%	0.027%
24	4.903	4.898	5.018	VV	264	12965	0.11%	0.021%
25	5.024	5.018	5.128	VV	189	9394	0.08%	0.015%
26	5.177	5.128	5.255	VV	186	9910	0.09%	0.016%
27	5.287	5.255	5.349	VV	229	7701	0.07%	0.013%
28	5.362	5.349	5.381	VV	144	2618	0.02%	0.004%
29	5.430	5.381	5.545	VV	198	12768	0.11%	0.021%
30	5.555	5.545	5.588	VV	158	2739	0.02%	0.004%
31	5.611	5.588	5.665	VV	142	5250	0.05%	0.009%
32	5.773	5.665	5.870	VV	180	13085	0.11%	0.021%
33	5.944	5.870	6.061	VV	143	11814	0.10%	0.019%
34	6.144	6.061	6.180	VV	373	9742	0.08%	0.016%
35	6.206	6.180	6.295	VV	178	6371	0.05%	0.010%
36	6.306	6.295	6.373	VV	127	3944	0.03%	0.006%

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37	6.432	6.373	6.481	VV	220	6158	0.05%	0.010%
38	6.521	6.481	6.545	VV	136	4064	0.03%	0.007%
39	6.565	6.545	6.648	VV	157	5811	0.05%	0.010%
40	6.673	6.648	6.703	VV	159	2457	0.02%	0.004%
41	6.767	6.703	6.885	VV	132	6272	0.05%	0.010%
42	6.942	6.885	6.983	PV	109	4202	0.04%	0.007%
43	7.008	6.983	7.118	VV	143	7448	0.06%	0.012%
44	7.142	7.118	7.192	VV	218	5702	0.05%	0.009%
45	7.209	7.192	7.298	VV	185	6282	0.05%	0.010%
46	7.369	7.298	7.451	VV	192	13243	0.11%	0.022%
47	7.479	7.451	7.509	VV	168	3119	0.03%	0.005%
48	7.535	7.509	7.551	VV	149	2313	0.02%	0.004%
49	7.581	7.551	7.600	VV	121	2060	0.02%	0.003%
50	7.694	7.600	8.040	PV	185988	3372548	29.00%	5.525%
51	8.058	8.040	8.187	VV	1115	68123	0.59%	0.112%
52	8.237	8.187	8.351	VV	2569	88538	0.76%	0.145%
53	8.379	8.351	8.448	VV	466	21542	0.19%	0.035%
54	8.462	8.448	8.505	VV	314	10087	0.09%	0.017%
55	8.517	8.505	8.548	VV	255	6522	0.06%	0.011%
56	8.575	8.548	8.974	VV	65748	2192479	18.86%	3.592%
57	8.996	8.974	9.044	VV	1227	45230	0.39%	0.074%
58	9.073	9.044	9.331	VV	1188	108300	0.93%	0.177%
59	9.347	9.331	9.391	VV	420	12788	0.11%	0.021%
60	9.429	9.391	9.461	VV	492	16305	0.14%	0.027%
61	9.512	9.461	9.555	VV	381	18901	0.16%	0.031%
62	9.569	9.555	9.644	VV	358	14630	0.13%	0.024%
63	9.678	9.644	9.715	VV	308	9059	0.08%	0.015%
64	9.844	9.715	9.988	VV	608	34654	0.30%	0.057%
65	10.013	9.988	10.124	VV	368	13271	0.11%	0.022%
66	10.225	10.124	10.292	VV	193	13931	0.12%	0.023%
67	10.322	10.292	10.344	VV	145	3781	0.03%	0.006%
68	10.363	10.344	10.421	VV	156	4151	0.04%	0.007%
69	10.456	10.421	10.485	VV	193	3887	0.03%	0.006%
70	10.509	10.485	10.550	VV	236	6165	0.05%	0.010%
71	10.579	10.550	10.625	VV	421	10176	0.09%	0.017%
72	10.642	10.625	10.678	VV	238	5006	0.04%	0.008%
73	10.698	10.678	10.765	VV	222	6657	0.06%	0.011%
74	10.814	10.765	10.871	VV	226	7454	0.06%	0.012%
75	10.963	10.871	11.041	VV	214	11960	0.10%	0.020%
76	11.088	11.041	11.175	VV	178	8228	0.07%	0.013%
77	11.208	11.175	11.251	PV	340	7471	0.06%	0.012%
78	11.276	11.251	11.331	VV	543	11669	0.10%	0.019%
79	11.361	11.331	11.415	VV	320	7479	0.06%	0.012%
80	11.458	11.415	11.553	VV	209	8637	0.07%	0.014%
81	11.597	11.553	11.751	PV	210989	2528725	21.75%	4.143%
82	11.768	11.751	11.856	VV	744	21738	0.19%	0.036%
83	11.877	11.856	11.893	VV	242	4504	0.04%	0.007%
84	11.939	11.893	12.110	VV	493	24541	0.21%	0.040%
85	12.146	12.110	12.188	VV	151	3924	0.03%	0.006%
86	12.251	12.188	12.303	VV	106	3839	0.03%	0.006%
87	12.326	12.303	12.367	PV	147	3801	0.03%	0.006%
88	12.399	12.367	12.461	VV	208	6608	0.06%	0.011%
89	12.517	12.461	12.536	VV	163	4795	0.04%	0.008%

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90	12.576	12.536	12.610	VV	490	9727	0.08%	0.016%
91	12.652	12.610	12.676	VV	161	4980	0.04%	0.008%
92	12.690	12.676	12.723	VV	149	2975	0.03%	0.005%
93	12.744	12.723	12.757	VV	35	629	0.01%	0.001%
94	12.779	12.757	12.796	VV	81	1076	0.01%	0.002%
95	12.859	12.796	12.918	VV	110	4596	0.04%	0.008%
96	13.019	12.918	13.155	PV	161947	2083244	17.92%	3.413%
97	13.184	13.155	13.228	VV	656	15708	0.14%	0.026%
98	13.249	13.228	13.290	VV	243	6355	0.05%	0.010%
99	13.313	13.290	13.370	VV	244	7089	0.06%	0.012%
100	13.426	13.370	13.443	VV	175	3971	0.03%	0.007%
101	13.476	13.443	13.523	VV	93	2244	0.02%	0.004%
102	13.600	13.523	13.640	PV	187	6420	0.06%	0.011%
103	13.764	13.640	13.856	PV	802	26397	0.23%	0.043%
104	13.971	13.856	14.025	VV	194	10958	0.09%	0.018%
105	14.058	14.025	14.082	VV	180	3765	0.03%	0.006%
106	14.204	14.082	14.229	PV	573	16119	0.14%	0.026%
107	14.255	14.229	14.296	VV	289	7196	0.06%	0.012%
108	14.327	14.296	14.352	VV	807	11990	0.10%	0.020%
109	14.377	14.352	14.415	VV	346	7481	0.06%	0.012%
110	14.439	14.415	14.458	VV	127	2216	0.02%	0.004%
111	14.600	14.458	14.630	VV	145	7004	0.06%	0.011%
112	14.717	14.630	14.743	PV	238	5700	0.05%	0.009%
113	14.862	14.743	14.890	VV	978	23953	0.21%	0.039%
114	14.918	14.890	14.936	VV	191	3277	0.03%	0.005%
115	14.991	14.936	15.043	VV	293	9418	0.08%	0.015%
116	15.113	15.043	15.127	VV	136	4563	0.04%	0.007%
117	15.170	15.127	15.206	VV	178	5639	0.05%	0.009%
118	15.278	15.206	15.347	PV	2283	75029	0.65%	0.123%
119	15.378	15.347	15.416	VV	1230	25356	0.22%	0.042%
120	15.444	15.416	15.475	VV	1069	17381	0.15%	0.028%
121	15.498	15.475	15.516	VV	256	4085	0.04%	0.007%
122	15.526	15.516	15.554	VV	163	2732	0.02%	0.004%
123	15.579	15.554	15.591	PV	158	2336	0.02%	0.004%
124	15.731	15.591	15.748	VV	254	11844	0.10%	0.019%
125	15.879	15.748	15.916	VV	1312	41616	0.36%	0.068%
126	16.059	15.916	16.096	VV	554	44107	0.38%	0.072%
127	16.169	16.096	16.209	VV	794	37965	0.33%	0.062%
128	16.229	16.209	16.248	VV	495	10538	0.09%	0.017%
129	16.310	16.248	16.336	VV	907	33345	0.29%	0.055%
130	16.357	16.336	16.393	VV	1679	33991	0.29%	0.056%
131	16.539	16.393	16.634	VV	4151	237547	2.04%	0.389%
132	16.677	16.634	16.742	VV	1606	92092	0.79%	0.151%
133	16.827	16.742	16.894	VV	4008	197061	1.69%	0.323%
134	16.921	16.894	16.949	VV	2049	62840	0.54%	0.103%
135	17.038	16.949	17.083	VV	2641	180748	1.55%	0.296%
136	17.132	17.083	17.154	VV	2834	107312	0.92%	0.176%
137	17.218	17.154	17.238	VV	3697	155474	1.34%	0.255%
138	17.272	17.238	17.310	VV	5059	167469	1.44%	0.274%
139	17.328	17.310	17.345	VV	3862	77165	0.66%	0.126%
140	17.368	17.345	17.403	VV	4131	126666	1.09%	0.208%
141	17.449	17.403	17.503	VV	4104	212314	1.83%	0.348%

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142	17.536	17.503	17.560	VV	3669	120810	1.04%	0.198%
143	17.594	17.560	17.631	VV	4220	160389	1.38%	0.263%
144	17.702	17.631	17.758	VV	6438	337086	2.90%	0.552%
145	17.832	17.758	17.900	VV	6984	399216	3.43%	0.654%
146	17.927	17.900	17.947	VV	4839	129581	1.11%	0.212%
147	18.030	17.947	18.054	VV	6219	347852	2.99%	0.570%
148	18.124	18.054	18.149	VV	8474	383502	3.30%	0.628%
149	18.195	18.149	18.256	VV	8893	451869	3.89%	0.740%
150	18.341	18.256	18.376	VV	6641	453169	3.90%	0.742%
151	18.532	18.376	18.556	VV	10886	800792	6.89%	1.312%
152	18.617	18.556	18.639	VV	10936	456203	3.92%	0.747%
153	18.668	18.639	18.743	VV	10785	623696	5.36%	1.022%
154	18.934	18.743	18.981	VV	13853	1563143	13.44%	2.561%
155	19.019	18.981	19.056	VV	12792	551952	4.75%	0.904%
156	19.231	19.056	19.247	VV	13488	1450992	12.48%	2.377%
157	19.318	19.247	19.352	VV	16474	929858	8.00%	1.523%
158	19.425	19.352	19.440	VV	17276	837920	7.21%	1.373%
159	19.547	19.440	19.614	VV	18140	1858773	15.99%	3.045%
160	19.686	19.614	19.702	VV	19954	982986	8.45%	1.610%
161	19.944	19.702	19.970	VV	25044	3670782	31.57%	6.014%
162	20.052	19.970	20.073	VV	26019	1528215	13.14%	2.504%
163	20.106	20.073	20.122	VV	26499	773887	6.66%	1.268%
164	20.306	20.122	20.383	VV	31698	4612558	39.67%	7.557%
165	20.834	20.383	20.904	VV	41409	11627528	100.00%	19.050%
166	21.009	20.904	21.030	VV	41725	3075284	26.45%	5.038%
167	21.108	21.030	21.134	VV	42256	2616103	22.50%	4.286%
168	21.153	21.134	21.252	VV	41894	2764883	23.78%	4.530%
169	21.394	21.252	21.433	VV	38994	4112526	35.37%	6.738%
Sum of corrected areas:					61037260			

Aliphatic EPH 092822.M Sat Oct 15 19:04:56 2022