

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101322AL\
 Data File : FE038116.D
 Signal(s) : FID1B.ch
 Acq On : 13 Oct 2022 17:26
 Sample : N5102-01
 Misc :
 ALS Vial : 14 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	2.976	2.905	2.988	BV	198	3205	0.04%	0.002%
2	3.005	2.988	3.055	VV	548	10874	0.15%	0.008%
3	3.068	3.055	3.115	VV	113	4296	0.06%	0.003%
4	3.135	3.115	3.161	VV	226	5065	0.07%	0.004%
5	3.164	3.161	3.194	VV	206	2662	0.04%	0.002%
6	3.209	3.194	3.232	VV	256	3575	0.05%	0.003%
7	3.305	3.232	3.325	VV	235	8415	0.12%	0.006%
8	3.446	3.325	3.455	VV	304	13953	0.19%	0.011%
9	3.461	3.455	3.551	VV	319	12071	0.17%	0.009%
10	3.563	3.551	3.600	VV	232	5730	0.08%	0.004%
11	3.621	3.600	3.639	VV	388	5527	0.08%	0.004%
12	3.649	3.639	3.661	VV	183	2379	0.03%	0.002%
13	3.685	3.661	3.705	VV	281	6024	0.08%	0.005%
14	3.715	3.705	3.732	VV	304	4059	0.06%	0.003%
15	3.746	3.732	3.757	VV	282	3304	0.05%	0.002%
16	3.799	3.757	3.811	VV	321	7988	0.11%	0.006%
17	3.830	3.811	3.944	VV	324	20696	0.29%	0.016%
18	4.015	3.944	4.098	VV	326	22907	0.32%	0.017%
19	4.132	4.098	4.160	VV	308	8600	0.12%	0.006%
20	4.198	4.160	4.248	VV	256	11847	0.17%	0.009%
21	4.265	4.248	4.298	VV	276	7107	0.10%	0.005%
22	4.316	4.298	4.361	VV	300	8031	0.11%	0.006%
23	4.388	4.361	4.441	VV	312	10529	0.15%	0.008%
24	4.454	4.441	4.511	VV	332	9205	0.13%	0.007%
25	4.537	4.511	4.581	VV	289	10805	0.15%	0.008%
26	4.601	4.581	4.641	VV	219	7391	0.10%	0.006%
27	4.677	4.641	4.701	VV	313	8004	0.11%	0.006%
28	4.714	4.701	4.741	VV	291	5265	0.07%	0.004%
29	4.753	4.741	4.848	VV	389	13331	0.19%	0.010%
30	4.870	4.848	4.909	VV	209	5037	0.07%	0.004%
31	4.955	4.909	4.985	VV	234	6872	0.10%	0.005%
32	5.023	4.985	5.115	VV	309	15242	0.21%	0.012%
33	5.166	5.115	5.225	VV	232	10644	0.15%	0.008%
34	5.237	5.225	5.273	VV	202	4432	0.06%	0.003%
35	5.284	5.273	5.326	VV	162	4053	0.06%	0.003%
36	5.337	5.326	5.375	VV	163	2543	0.04%	0.002%

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37	5.396	5.375	5.491	VV	480	14840	0.21%	0.011%
38	5.507	5.491	5.531	VV	181	3037	0.04%	0.002%
39	5.560	5.531	5.638	VV	476	13068	0.18%	0.010%
40	5.653	5.638	5.678	VV	228	2652	0.04%	0.002%
41	5.702	5.678	5.738	VV	350	8475	0.12%	0.006%
42	5.763	5.738	5.848	VV	248	10604	0.15%	0.008%
43	5.915	5.848	5.935	PV	200	6992	0.10%	0.005%
44	5.992	5.935	6.025	VV	216	9022	0.13%	0.007%
45	6.049	6.025	6.071	VV	197	4339	0.06%	0.003%
46	6.145	6.071	6.175	VV	828	21309	0.30%	0.016%
47	6.214	6.175	6.242	VV	348	11371	0.16%	0.009%
48	6.296	6.242	6.321	VV	410	14110	0.20%	0.011%
49	6.368	6.321	6.406	VV	362	13065	0.18%	0.010%
50	6.439	6.406	6.497	VV	431	11693	0.16%	0.009%
51	6.534	6.497	6.550	VV	220	6226	0.09%	0.005%
52	6.580	6.550	6.644	VV	800	18552	0.26%	0.014%
53	6.671	6.644	6.691	VV	198	3941	0.05%	0.003%
54	6.743	6.691	6.784	VV	255	10556	0.15%	0.008%
55	6.810	6.784	6.855	VV	197	6899	0.10%	0.005%
56	6.874	6.855	6.920	VV	319	9540	0.13%	0.007%
57	6.947	6.920	7.013	VV	453	16444	0.23%	0.012%
58	7.064	7.013	7.110	VV	391	15739	0.22%	0.012%
59	7.140	7.110	7.178	VV	976	17368	0.24%	0.013%
60	7.264	7.178	7.283	VV	560	26622	0.37%	0.020%
61	7.303	7.283	7.341	VV	541	16094	0.22%	0.012%
62	7.371	7.341	7.438	VV	1052	31058	0.43%	0.023%
63	7.459	7.438	7.515	VV	367	13884	0.19%	0.010%
64	7.539	7.515	7.578	VV	620	12940	0.18%	0.010%
65	7.590	7.578	7.613	VV	187	4211	0.06%	0.003%
66	7.633	7.613	7.661	VV	365	5344	0.07%	0.004%
67	7.691	7.661	8.038	PV	515145	7039029	98.21%	5.318%
68	8.060	8.038	8.126	VV	2094	67094	0.94%	0.051%
69	8.150	8.126	8.178	VV	1247	32104	0.45%	0.024%
70	8.244	8.178	8.317	VV	3050	118743	1.66%	0.090%
71	8.384	8.317	8.455	VV	1534	80427	1.12%	0.061%
72	8.469	8.455	8.535	VV	962	27975	0.39%	0.021%
73	8.563	8.535	8.965	VV	248559	4746025	66.22%	3.586%
74	8.997	8.965	9.048	VV	1652	72490	1.01%	0.055%
75	9.069	9.048	9.121	VV	2199	65726	0.92%	0.050%
76	9.143	9.121	9.215	VV	1154	47219	0.66%	0.036%
77	9.243	9.215	9.281	VV	756	24708	0.34%	0.019%
78	9.300	9.281	9.331	VV	618	15639	0.22%	0.012%
79	9.382	9.331	9.418	VV	639	29585	0.41%	0.022%
80	9.433	9.418	9.468	VV	972	18815	0.26%	0.014%
81	9.514	9.468	9.605	VV	1433	76511	1.07%	0.058%
82	9.617	9.605	9.651	VV	773	16509	0.23%	0.012%
83	9.676	9.651	9.729	VV	551	18403	0.26%	0.014%
84	9.792	9.729	9.818	VV	490	18579	0.26%	0.014%
85	9.842	9.818	9.940	VV	1658	39091	0.55%	0.030%
86	10.024	9.940	10.140	VV	305	25129	0.35%	0.019%
87	10.225	10.140	10.255	PV	1126	29346	0.41%	0.022%
88	10.313	10.255	10.348	VV	416	16609	0.23%	0.013%
89	10.370	10.348	10.435	VV	544	17079	0.24%	0.013%

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90	10.505	10.435	10.530	VV	626	25575	0.36%	0.019%
91	10.576	10.530	10.608	VV	1768	33874	0.47%	0.026%
92	10.644	10.608	10.676	VV	1612	29670	0.41%	0.022%
93	10.697	10.676	10.766	VV	520	17637	0.25%	0.013%
94	10.796	10.766	10.858	VV	566	13041	0.18%	0.010%
95	10.888	10.858	10.978	PV	4941	179854	2.51%	0.136%
96	10.994	10.978	11.162	VV	1517	92590	1.29%	0.070%
97	11.208	11.162	11.235	VV	609	17448	0.24%	0.013%
98	11.274	11.235	11.311	VV	1912	33735	0.47%	0.025%
99	11.362	11.311	11.391	VV	1288	23815	0.33%	0.018%
100	11.422	11.391	11.447	VV	381	9629	0.13%	0.007%
101	11.472	11.447	11.526	VV	370	11328	0.16%	0.009%
102	11.599	11.526	11.701	VV	381465	4576835	63.86%	3.458%
103	11.726	11.701	11.761	VV	1810	56328	0.79%	0.043%
104	11.779	11.761	11.805	VV	2355	49030	0.68%	0.037%
105	11.816	11.805	11.841	VV	1817	35721	0.50%	0.027%
106	11.860	11.841	11.898	VV	1756	47559	0.66%	0.036%
107	11.941	11.898	11.975	VV	2060	47672	0.67%	0.036%
108	12.013	11.975	12.038	VV	718	17221	0.24%	0.013%
109	12.068	12.038	12.111	VV	550	14509	0.20%	0.011%
110	12.212	12.111	12.298	PV	735	43311	0.60%	0.033%
111	12.333	12.298	12.373	VV	720	20465	0.29%	0.015%
112	12.408	12.373	12.438	VV	653	16649	0.23%	0.013%
113	12.494	12.438	12.528	VV	799	27230	0.38%	0.021%
114	12.574	12.528	12.651	VV	2814	106098	1.48%	0.080%
115	12.681	12.651	12.758	VV	10866	234549	3.27%	0.177%
116	12.782	12.758	12.825	VV	627	13349	0.19%	0.010%
117	12.868	12.825	12.915	VV	687	19533	0.27%	0.015%
118	13.020	12.915	13.148	PV	319272	4081065	56.94%	3.083%
119	13.184	13.148	13.221	VV	2252	40870	0.57%	0.031%
120	13.243	13.221	13.275	VV	931	16081	0.22%	0.012%
121	13.302	13.275	13.368	VV	946	22867	0.32%	0.017%
122	13.405	13.368	13.515	PV	5098	149618	2.09%	0.113%
123	13.587	13.515	13.641	VV	1963	67325	0.94%	0.051%
124	13.763	13.641	13.788	VV	3071	127035	1.77%	0.096%
125	13.842	13.788	13.868	VV	1707	46092	0.64%	0.035%
126	13.898	13.868	13.948	VV	1273	36601	0.51%	0.028%
127	13.989	13.948	14.039	VV	567	25422	0.35%	0.019%
128	14.056	14.039	14.083	VV	458	7895	0.11%	0.006%
129	14.158	14.083	14.175	PV	1070	21687	0.30%	0.016%
130	14.199	14.175	14.226	VV	1332	21676	0.30%	0.016%
131	14.259	14.226	14.297	VV	1456	33769	0.47%	0.026%
132	14.325	14.297	14.351	VV	3282	47098	0.66%	0.036%
133	14.391	14.351	14.478	VV	1373	48653	0.68%	0.037%
134	14.550	14.478	14.618	VV	1798	70234	0.98%	0.053%
135	14.712	14.618	14.736	PV	441	22021	0.31%	0.017%
136	14.767	14.736	14.788	VV	421	7949	0.11%	0.006%
137	14.867	14.788	14.888	VV	6237	113606	1.59%	0.086%
138	14.910	14.888	14.951	VV	4660	115607	1.61%	0.087%
139	14.975	14.951	14.994	VV	1676	36659	0.51%	0.028%
140	15.014	14.994	15.038	VV	1775	27876	0.39%	0.021%
141	15.063	15.038	15.127	VV	848	28311	0.40%	0.021%

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142	15.180	15.127	15.201	PV	928	26336	0.37%	0.020%
143	15.275	15.201	15.352	VV	5054	220314	3.07%	0.166%
144	15.378	15.352	15.405	VV	5056	88320	1.23%	0.067%
145	15.444	15.405	15.471	VV	1773	55435	0.77%	0.042%
146	15.533	15.471	15.571	VV	2110	93366	1.30%	0.071%
147	15.588	15.571	15.609	VV	1778	32771	0.46%	0.025%
148	15.701	15.609	15.765	VV	2617	165338	2.31%	0.125%
149	15.877	15.765	15.916	VV	7284	244925	3.42%	0.185%
150	15.970	15.916	16.017	VV	3038	152048	2.12%	0.115%
151	16.057	16.017	16.088	VV	3763	130531	1.82%	0.099%
152	16.226	16.088	16.251	VV	4824	381675	5.33%	0.288%
153	16.307	16.251	16.328	VV	5945	217802	3.04%	0.165%
154	16.358	16.328	16.405	VV	10614	302927	4.23%	0.229%
155	16.432	16.405	16.535	VV	10625	626624	8.74%	0.473%
156	16.562	16.535	16.632	VV	8675	443651	6.19%	0.335%
157	16.663	16.632	16.728	VV	8687	440232	6.14%	0.333%
158	16.751	16.728	16.775	VV	10006	255766	3.57%	0.193%
159	16.825	16.775	16.891	VV	21736	886496	12.37%	0.670%
160	16.909	16.891	16.949	VV	11002	359214	5.01%	0.271%
161	17.044	16.949	17.075	VV	13052	860164	12.00%	0.650%
162	17.133	17.075	17.170	VV	13901	697894	9.74%	0.527%
163	17.213	17.170	17.248	VV	15616	649030	9.06%	0.490%
164	17.273	17.248	17.310	VV	20144	610669	8.52%	0.461%
165	17.327	17.310	17.348	VV	15609	334780	4.67%	0.253%
166	17.368	17.348	17.401	VV	15923	471933	6.58%	0.357%
167	17.448	17.401	17.505	VV	15975	900016	12.56%	0.680%
168	17.539	17.505	17.565	VV	15129	523320	7.30%	0.395%
169	17.594	17.565	17.615	VV	17904	489013	6.82%	0.369%
170	17.703	17.615	17.775	VV	25549	1765015	24.63%	1.334%
171	17.833	17.775	17.905	VV	28486	1601954	22.35%	1.210%
172	17.923	17.905	17.948	VV	18670	457204	6.38%	0.345%
173	18.031	17.948	18.055	VV	22108	1250869	17.45%	0.945%
174	18.127	18.055	18.151	VV	28612	1322679	18.45%	0.999%
175	18.198	18.151	18.308	VV	32345	2258714	31.51%	1.707%
176	18.479	18.308	18.500	VV	26583	2796621	39.02%	2.113%
177	18.533	18.500	18.598	VV	33518	1571911	21.93%	1.188%
178	18.619	18.598	18.641	VV	32042	742522	10.36%	0.561%
179	18.669	18.641	18.751	VV	30962	1800138	25.12%	1.360%
180	18.804	18.751	18.860	VV	29414	1807217	25.22%	1.365%
181	18.936	18.860	18.984	VV	38490	2362093	32.96%	1.785%
182	19.015	18.984	19.067	VV	33572	1540434	21.49%	1.164%
183	19.129	19.067	19.200	VV	32463	2445135	34.12%	1.847%
184	19.320	19.200	19.371	VV	41100	3409513	47.57%	2.576%
185	19.423	19.371	19.475	VV	37793	2186841	30.51%	1.652%
186	19.501	19.475	19.534	VV	36466	1284520	17.92%	0.971%
187	19.689	19.534	19.774	VV	45032	5674619	79.18%	4.287%
188	19.835	19.774	19.868	VV	43789	2330512	32.52%	1.761%
189	19.946	19.868	20.001	VV	47091	3499334	48.82%	2.644%
190	20.052	20.001	20.081	VV	51278	2292862	31.99%	1.732%
191	20.109	20.081	20.134	VV	51276	1559145	21.75%	1.178%
192	20.223	20.134	20.277	VV	54147	4378368	61.09%	3.308%
193	20.405	20.277	20.453	VV	58754	5720877	79.82%	4.322%
194	20.513	20.453	20.535	VV	60302	2836463	39.58%	2.143%

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195	20.621	20.535	20.657	VV	63539	4504252	62.85%	3.403%
196	20.748	20.657	20.845	VV	68195	7167150	100.00%	5.415%
197	20.855	20.845	20.931	VV	64679	3261096	45.50%	2.464%
198	20.964	20.931	21.018	VV	62883	3217765	44.90%	2.431%
199	21.034	21.018	21.056	VV	62181	1378822	19.24%	1.042%
200	21.109	21.056	21.157	VV	63224	3683276	51.39%	2.783%
201	21.187	21.157	21.255	VV	59902	3442622	48.03%	2.601%
202	21.285	21.255	21.315	VV	58123	2066206	28.83%	1.561%
203	21.330	21.315	21.371	VV	57803	1937518	27.03%	1.464%
204	21.390	21.371	21.423	VV	56923	1759603	24.55%	1.329%
205	21.437	21.423	21.465	VV	56335	1403955	19.59%	1.061%
206	21.513	21.465	21.601	VBA	58431	4649597	64.87%	3.513%
						Sum of corrected areas:	132352785	

Aliphatic EPH 092822.M Fri Oct 14 06:58:33 2022