

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011224AL\
 Data File : FE046198.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jan 2024 19:10
 Sample : P1118-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.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	3.164	3.104	3.183	BV	2912	26271	0.32%	0.024%
2	3.200	3.183	3.279	VV	2028	21106	0.26%	0.019%
3	3.355	3.279	3.377	PV	243	4220	0.05%	0.004%
4	3.402	3.377	3.474	VV	3022	34206	0.42%	0.031%
5	3.488	3.474	3.508	VV	187	2369	0.03%	0.002%
6	3.634	3.508	3.664	VV	2782	42972	0.53%	0.039%
7	3.691	3.664	3.780	VV	49259	528290	6.49%	0.481%
8	3.807	3.780	3.870	VV	48014	537256	6.60%	0.490%
9	3.891	3.870	3.951	VV	10441	135150	1.66%	0.123%
10	3.994	3.951	4.077	VV	1563	57975	0.71%	0.053%
11	4.092	4.077	4.144	VV	508	16748	0.21%	0.015%
12	4.170	4.144	4.186	VV	1536	28028	0.34%	0.026%
13	4.197	4.186	4.221	VV	1309	23528	0.29%	0.021%
14	4.236	4.221	4.316	VV	1049	30599	0.38%	0.028%
15	4.330	4.316	4.358	VV	436	9351	0.11%	0.009%
16	4.371	4.358	4.455	VV	546	20242	0.25%	0.018%
17	4.468	4.455	4.558	VV	327	15113	0.19%	0.014%
18	4.568	4.558	4.578	VV	234	2375	0.03%	0.002%
19	4.591	4.578	4.605	VV	246	3363	0.04%	0.003%
20	4.634	4.605	4.664	VV	368	8295	0.10%	0.008%
21	4.682	4.664	4.726	VV	414	10663	0.13%	0.010%
22	4.750	4.726	4.774	VV	438	7984	0.10%	0.007%
23	4.781	4.774	4.811	VV	131	3218	0.04%	0.003%
24	4.820	4.811	4.869	VV	185	4785	0.06%	0.004%
25	4.916	4.869	4.969	VV	218	9503	0.12%	0.009%
26	5.036	4.969	5.060	VV	211	8098	0.10%	0.007%
27	5.120	5.060	5.161	VV	189	6237	0.08%	0.006%
28	5.169	5.161	5.191	VV	111	1194	0.01%	0.001%
29	5.233	5.191	5.362	VV	242	8849	0.11%	0.008%
30	5.419	5.362	5.556	VV	370	12251	0.15%	0.011%
31	5.604	5.556	5.644	VV	137	2752	0.03%	0.003%

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32	5.687	5.644	5.844	PV	537	23950	0.29%	0.022%
33	5.920	5.844	5.952	VV	194	7752	0.10%	0.007%
34	5.978	5.952	6.028	VV	140	3218	0.04%	0.003%
35	6.053	6.028	6.138	PV	101	2764	0.03%	0.003%
36	6.184	6.138	6.261	VV	626	20896	0.26%	0.019%
37	6.276	6.261	6.308	VV	208	4240	0.05%	0.004%
38	6.349	6.308	6.394	VV	398	8775	0.11%	0.008%
39	6.429	6.394	6.451	VV	128	3435	0.04%	0.003%
40	6.484	6.451	6.555	VV	393	12029	0.15%	0.011%
41	6.581	6.555	6.596	VV	166	2278	0.03%	0.002%
42	6.636	6.596	6.671	VV	213	6046	0.07%	0.006%
43	6.700	6.671	6.729	VV	166	3432	0.04%	0.003%
44	6.782	6.729	6.892	VV	469	21306	0.26%	0.019%
45	6.906	6.892	6.928	VV	159	2642	0.03%	0.002%
46	6.952	6.928	7.007	VV	197	4688	0.06%	0.004%
47	7.037	7.007	7.061	PV	397	7181	0.09%	0.007%
48	7.173	7.061	7.254	VV	594	33342	0.41%	0.030%
49	7.307	7.254	7.338	VV	438	12174	0.15%	0.011%
50	7.384	7.338	7.441	VV	422	15603	0.19%	0.014%
51	7.457	7.441	7.541	VV	227	10232	0.13%	0.009%
52	7.583	7.541	7.654	VV	581	14635	0.18%	0.013%
53	7.711	7.654	7.771	VV	173	6616	0.08%	0.006%
54	7.816	7.771	7.831	PV	125	2495	0.03%	0.002%
55	8.277	8.259	8.338	VV	807	34103	0.42%	0.031%
56	8.385	8.338	8.441	VV	969	46339	0.57%	0.042%
57	8.461	8.441	8.511	VV	1096	31149	0.38%	0.028%
58	8.573	8.511	8.676	VV	2548	84109	1.03%	0.077%
59	8.700	8.676	8.738	VV	907	17659	0.22%	0.016%
60	9.203	9.171	9.260	VV	992	42468	0.52%	0.039%
61	9.339	9.260	9.418	VV	2854	105959	1.30%	0.097%
62	9.438	9.418	9.461	VV	516	10652	0.13%	0.010%
63	9.477	9.461	9.506	VV	417	8737	0.11%	0.008%
64	9.532	9.506	9.608	VV	326	17229	0.21%	0.016%
65	9.676	9.608	9.724	VV	1267	45660	0.56%	0.042%
66	9.743	9.724	9.781	VV	497	13193	0.16%	0.012%
67	9.810	9.781	9.878	VV	410	18798	0.23%	0.017%
68	9.903	9.878	9.963	VV	565	15079	0.19%	0.014%
69	9.998	9.963	10.044	VV	449	15959	0.20%	0.015%
70	10.071	10.044	10.114	VV	1070	21863	0.27%	0.020%
71	10.179	10.114	10.224	VV	564	20439	0.25%	0.019%
72	10.239	10.224	10.323	VV	208	6621	0.08%	0.006%
73	10.410	10.323	10.433	PV	437	9812	0.12%	0.009%
74	10.459	10.433	10.491	VV	321	7706	0.09%	0.007%
75	10.519	10.491	10.574	VV	517	17691	0.22%	0.016%
76	10.595	10.574	10.638	VV	421	10117	0.12%	0.009%
77	10.692	10.638	10.711	VV	472	14100	0.17%	0.013%
78	10.812	10.711	10.851	VV	1326	51330	0.63%	0.047%
79	10.882	10.851	10.982	VV	866	34198	0.42%	0.031%

80	11.079	10.982	11.135	VV	7224	183683	2.26%	0.167%
81	11.159	11.135	11.352	VV	2482	94905	1.17%	0.086%
82	11.398	11.352	11.414	PV	301	6617	0.08%	0.006%
83	11.448	11.414	11.474	VV	826	17231	0.21%	0.016%
84	11.516	11.474	11.578	VV	1169	26105	0.32%	0.024%
85	11.603	11.578	11.654	VV	1456	29308	0.36%	0.027%
86	11.674	11.654	11.693	VV	711	8877	0.11%	0.008%
87	11.709	11.693	11.741	VV	484	8569	0.11%	0.008%
88	11.832	11.741	11.964	VV	538688	6996022	85.95%	6.374%
89	11.993	11.964	12.044	VV	2999	94389	1.16%	0.086%
90	12.059	12.044	12.106	VV	2099	42593	0.52%	0.039%
91	12.123	12.106	12.154	VV	257	5840	0.07%	0.005%
92	12.185	12.154	12.221	VV	892	16459	0.20%	0.015%
93	12.281	12.221	12.338	VV	1973	47427	0.58%	0.043%
94	12.363	12.338	12.408	VV	928	24313	0.30%	0.022%
95	12.443	12.408	12.537	VV	11597	178930	2.20%	0.163%
96	12.557	12.537	12.583	VV	352	7804	0.10%	0.007%
97	12.636	12.583	12.655	VV	611	17347	0.21%	0.016%
98	12.675	12.655	12.724	VV	632	14982	0.18%	0.014%
99	12.778	12.724	12.803	VV	2381	52505	0.65%	0.048%
100	12.825	12.803	12.868	VV	1640	41075	0.50%	0.037%
101	12.898	12.868	13.014	VV	15832	321068	3.94%	0.293%
102	13.049	13.014	13.128	VV	976	41673	0.51%	0.038%
103	13.197	13.128	13.238	VV	13390	276494	3.40%	0.252%
104	13.275	13.238	13.368	VV	387198	5199984	63.88%	4.738%
105	13.390	13.368	13.421	VV	1464	32668	0.40%	0.030%
106	13.444	13.421	13.551	VV	1130	51426	0.63%	0.047%
107	13.614	13.551	13.631	VV	449	17765	0.22%	0.016%
108	13.666	13.631	13.738	VV	1310	37737	0.46%	0.034%
109	13.799	13.738	13.874	PV	2146	75543	0.93%	0.069%
110	13.904	13.874	13.920	VV	1062	20873	0.26%	0.019%
111	13.945	13.920	14.004	VV	1592	52486	0.64%	0.048%
112	14.070	14.004	14.094	VV	1681	60977	0.75%	0.056%
113	14.113	14.094	14.207	VV	1305	38949	0.48%	0.035%
114	14.262	14.207	14.338	PV	276	12050	0.15%	0.011%
115	14.465	14.338	14.483	PV	1183	43765	0.54%	0.040%
116	14.504	14.483	14.558	VV	982	35277	0.43%	0.032%
117	14.592	14.558	14.614	VV	1463	32326	0.40%	0.029%
118	14.646	14.614	14.680	VV	1245	30620	0.38%	0.028%
119	14.730	14.680	14.751	VV	1242	31109	0.38%	0.028%
120	14.775	14.751	14.858	VV	1892	65768	0.81%	0.060%
121	14.891	14.858	14.914	VV	687	19950	0.25%	0.018%
122	14.976	14.914	15.021	VV	835	29420	0.36%	0.027%
123	15.135	15.021	15.222	PV	6846	318384	3.91%	0.290%
124	15.248	15.222	15.278	VV	737	20662	0.25%	0.019%
125	15.322	15.278	15.368	VV	1246	33962	0.42%	0.031%
126	15.517	15.368	15.628	PV	18342	444732	5.46%	0.405%

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127	15.664	15.628	15.687	VV	1784	41726	0.51%	0.038%
128	15.718	15.687	15.751	VV	10619	170715	2.10%	0.156%
129	15.774	15.751	15.852	VV	1623	64402	0.79%	0.059%
130	15.934	15.852	16.004	VV	1030	54596	0.67%	0.050%
131	16.044	16.004	16.078	VV	542	14399	0.18%	0.013%
132	16.158	16.078	16.192	VV	1242	27054	0.33%	0.025%
133	16.221	16.192	16.258	VV	565	9845	0.12%	0.009%
134	16.366	16.258	16.392	PV	204	5884	0.07%	0.005%
135	16.540	16.392	16.578	PV	2140	90662	1.11%	0.083%
136	16.605	16.578	16.620	VV	1986	40081	0.49%	0.037%
137	16.705	16.620	16.751	VV	5610	318050	3.91%	0.290%
138	16.779	16.751	16.888	VV	6375	205687	2.53%	0.187%
139	16.931	16.888	16.964	VV	2328	68144	0.84%	0.062%
140	16.996	16.964	17.024	VV	3619	99172	1.22%	0.090%
141	17.065	17.024	17.087	VV	4784	145931	1.79%	0.133%
142	17.105	17.087	17.134	VV	4527	107476	1.32%	0.098%
143	17.187	17.134	17.240	VV	3641	171221	2.10%	0.156%
144	17.345	17.240	17.361	VV	2494	160042	1.97%	0.146%
145	17.484	17.361	17.528	VV	4787	329082	4.04%	0.300%
146	17.559	17.528	17.608	VV	6246	194895	2.39%	0.178%
147	17.647	17.608	17.688	VV	3371	137031	1.68%	0.125%
148	17.999	17.688	18.036	VV	7341	825513	10.14%	0.752%
149	18.091	18.036	18.148	VV	8346	424766	5.22%	0.387%
150	18.222	18.148	18.248	VV	6582	360938	4.43%	0.329%
151	18.365	18.248	18.404	VV	16155	867183	10.65%	0.790%
152	18.428	18.404	18.499	VV	12203	632441	7.77%	0.576%
153	18.516	18.499	18.541	VV	10461	263434	3.24%	0.240%
154	18.714	18.541	18.774	VV	13128	1601883	19.68%	1.460%
155	18.832	18.774	18.868	VV	14950	748318	9.19%	0.682%
156	18.938	18.868	18.991	VV	15437	1034179	12.71%	0.942%
157	18.994	18.991	19.044	VV	13867	434226	5.33%	0.396%
158	19.232	19.044	19.281	VV	20882	2363986	29.04%	2.154%
159	19.427	19.281	19.471	VV	20251	2180241	26.78%	1.986%
160	19.801	19.471	19.841	VV	28699	5408518	66.45%	4.928%
161	19.993	19.841	20.011	VV	33544	3097478	38.05%	2.822%
162	20.025	20.011	20.080	VV	33017	1333023	16.38%	1.215%
163	20.227	20.080	20.248	VV	39044	3563104	43.77%	3.246%
164	20.263	20.248	20.298	VV	39303	1163369	14.29%	1.060%
165	20.589	20.298	20.611	VV	48464	8139789	100.00%	7.416%
166	20.618	20.611	20.635	VV	48304	675472	8.30%	0.615%
167	20.662	20.635	20.684	VV	48528	1434433	17.62%	1.307%
168	20.782	20.684	20.880	VV	52583	5926189	72.81%	5.400%
169	20.919	20.880	20.937	VV	50368	1724008	21.18%	1.571%
170	21.004	20.937	21.054	VV	50892	3534410	43.42%	3.220%
171	21.172	21.054	21.251	VV	52241	5992870	73.62%	5.460%
172	21.397	21.251	21.498	VV	52851	7513394	92.30%	6.846%
173	21.514	21.498	21.540	VV	49867	1250734	15.37%	1.140%
174	21.659	21.540	21.796	VV	50887	7489704	92.01%	6.824%

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175	21.942	21.796	22.041	VV	49813	6944602	85.32%	6.327%
176	22.190	22.041	22.315	VV	48333	7562966	92.91%	6.891%
177	22.479	22.315	22.501	VBA	45048	4992707	61.34%	4.549%
					Sum of corrected areas:	109754311		

Aliphatic EPH 122923.M Mon Jan 15 02:27:16 2024