

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042624AL\
 Data File : FE047829.D
 Signal(s) : FID1B.ch
 Acq On : 26 Apr 2024 16:32
 Sample : P2270-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.204	3.154	3.287	BV	534	9451	0.11%	0.007%
2	3.302	3.287	3.322	PV	171	2083	0.03%	0.002%
3	3.330	3.322	3.374	VV	100	2382	0.03%	0.002%
4	3.383	3.374	3.430	PV	117	1763	0.02%	0.001%
5	3.441	3.430	3.524	VV	149	4873	0.06%	0.004%
6	3.539	3.524	3.564	VV	130	2292	0.03%	0.002%
7	3.574	3.564	3.609	VV	122	2002	0.02%	0.002%
8	3.621	3.609	3.662	VV	72	1836	0.02%	0.001%
9	3.680	3.662	3.750	VV	148	4453	0.05%	0.003%
10	3.779	3.750	3.804	PV	313	4147	0.05%	0.003%
11	3.824	3.804	3.916	VV	1280	15395	0.19%	0.012%
12	3.939	3.916	3.971	VV	1030	10362	0.12%	0.008%
13	3.976	3.971	3.996	PV	49	845	0.01%	0.001%
14	4.027	3.996	4.123	VV	178	5133	0.06%	0.004%
15	4.141	4.123	4.181	VV	376	7701	0.09%	0.006%
16	4.196	4.181	4.234	VV	364	5563	0.07%	0.004%
17	4.241	4.234	4.290	VV	120	2040	0.02%	0.002%
18	4.306	4.290	4.315	VV	200	1941	0.02%	0.001%
19	4.332	4.315	4.361	VV	545	7837	0.09%	0.006%
20	4.370	4.361	4.406	VV	273	3975	0.05%	0.003%
21	4.413	4.406	4.443	VV	127	1422	0.02%	0.001%
22	4.466	4.443	4.512	PV	113	1944	0.02%	0.001%
23	4.522	4.512	4.583	VV	62	2657	0.03%	0.002%
24	4.612	4.583	4.668	VV	466	8555	0.10%	0.007%
25	4.678	4.668	4.702	VV	113	1381	0.02%	0.001%
26	4.724	4.702	4.753	VV	128	2038	0.02%	0.002%
27	4.773	4.753	4.808	VV	217	3500	0.04%	0.003%
28	4.835	4.808	4.873	VV	156	3216	0.04%	0.002%
29	4.885	4.873	4.902	VV	119	1417	0.02%	0.001%
30	4.921	4.902	4.948	VV	122	2340	0.03%	0.002%
31	4.984	4.948	5.094	PV	197	10053	0.12%	0.008%

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32	5.102	5.094	5.117	VV	155	1314	0.02%	0.001%
33	5.130	5.117	5.151	VV	119	1780	0.02%	0.001%
34	5.163	5.151	5.224	VV	177	3740	0.04%	0.003%
35	5.238	5.224	5.251	VV	108	1110	0.01%	0.001%
36	5.259	5.251	5.287	VV	98	1596	0.02%	0.001%
37	5.308	5.287	5.351	VV	301	5794	0.07%	0.004%
38	5.367	5.351	5.458	VV	196	5770	0.07%	0.004%
39	5.547	5.458	5.604	PV	731	13283	0.16%	0.010%
40	5.616	5.604	5.659	VV	141	2810	0.03%	0.002%
41	5.680	5.659	5.741	VV	123	4333	0.05%	0.003%
42	5.746	5.741	5.755	VV	166	1106	0.01%	0.001%
43	5.776	5.755	5.837	VV	1504	22340	0.27%	0.017%
44	5.849	5.837	5.877	VV	247	3962	0.05%	0.003%
45	5.892	5.877	5.902	VV	176	2372	0.03%	0.002%
46	5.910	5.902	5.964	VV	260	5479	0.07%	0.004%
47	5.976	5.964	6.018	VV	189	4143	0.05%	0.003%
48	6.030	6.018	6.061	PV	133	2256	0.03%	0.002%
49	6.066	6.061	6.084	VV	196	1588	0.02%	0.001%
50	6.104	6.084	6.153	VV	179	4760	0.06%	0.004%
51	6.183	6.153	6.201	VV	252	5191	0.06%	0.004%
52	6.225	6.201	6.295	VV	147	6628	0.08%	0.005%
53	6.318	6.295	6.353	VV	1102	15761	0.19%	0.012%
54	6.365	6.353	6.378	VV	183	2089	0.03%	0.002%
55	6.391	6.378	6.464	VV	429	9393	0.11%	0.007%
56	6.481	6.464	6.512	VV	356	4804	0.06%	0.004%
57	6.550	6.512	6.586	VV	290	6898	0.08%	0.005%
58	6.611	6.586	6.649	VV	665	10421	0.13%	0.008%
59	6.658	6.649	6.665	VV	201	1358	0.02%	0.001%
60	6.671	6.665	6.684	VV	178	1469	0.02%	0.001%
61	6.690	6.684	6.728	VV	128	2334	0.03%	0.002%
62	6.734	6.728	6.824	VV	173	5479	0.07%	0.004%
63	6.849	6.824	6.873	VV	539	6784	0.08%	0.005%
64	6.897	6.873	7.014	VV	3097	41306	0.50%	0.032%
65	7.052	7.014	7.075	VV	166	3860	0.05%	0.003%
66	7.101	7.075	7.138	PV	117	2779	0.03%	0.002%
67	7.142	7.138	7.163	VV	106	988	0.01%	0.001%
68	7.174	7.163	7.201	VV	134	1871	0.02%	0.001%
69	7.256	7.201	7.340	VV	457	15599	0.19%	0.012%
70	7.353	7.340	7.366	VV	191	1996	0.02%	0.002%
71	7.413	7.366	7.428	VV	202	5258	0.06%	0.004%
72	7.445	7.428	7.498	VV	281	6241	0.08%	0.005%
73	7.511	7.498	7.524	VV	120	1520	0.02%	0.001%
74	7.591	7.524	7.616	VV	295	8799	0.11%	0.007%
75	7.627	7.616	7.654	VV	206	3447	0.04%	0.003%
76	7.661	7.654	7.689	VV	137	2673	0.03%	0.002%
77	7.718	7.689	7.768	VV	261	6652	0.08%	0.005%
78	7.815	7.800	7.823	VV	137	1190	0.01%	0.001%
79	7.864	7.823	7.924	VV	176	7037	0.08%	0.005%

80	7.933	7.924	7.965	VV	118	2282	0.03%	0.002%
81	7.973	7.965	7.987	VV	92	913	0.01%	0.001%
82	8.129	8.121	8.316	VV	1374	69000	0.83%	0.053%
83	8.340	8.316	8.411	VV	360	15947	0.19%	0.012%
84	8.493	8.411	8.551	VV	542	25710	0.31%	0.020%
85	8.601	8.551	8.683	VV	698	27696	0.33%	0.021%
86	8.716	8.683	8.814	VV	351	13897	0.17%	0.011%
87	8.832	8.814	8.867	VV	315	4235	0.05%	0.003%
88	9.075	9.058	9.207	VV	1304	52021	0.63%	0.040%
89	9.228	9.207	9.268	VV	356	10864	0.13%	0.008%
90	9.339	9.268	9.383	VV	586	22813	0.27%	0.018%
91	9.479	9.383	9.561	VV	2321	74944	0.90%	0.058%
92	9.606	9.561	9.714	VV	242	10073	0.12%	0.008%
93	9.757	9.714	9.781	VV	603	10542	0.13%	0.008%
94	9.807	9.781	9.854	VV	442	12305	0.15%	0.009%
95	9.873	9.854	9.921	VV	239	7598	0.09%	0.006%
96	9.939	9.921	10.021	VV	191	7969	0.10%	0.006%
97	10.043	10.021	10.074	VV	302	5089	0.06%	0.004%
98	10.083	10.074	10.104	VV	142	1316	0.02%	0.001%
99	10.143	10.104	10.164	VV	400	8214	0.10%	0.006%
100	10.208	10.164	10.288	VV	940	21217	0.26%	0.016%
101	10.311	10.288	10.432	VV	261	9971	0.12%	0.008%
102	10.551	10.432	10.577	PV	299	12627	0.15%	0.010%
103	10.599	10.577	10.631	VV	357	7946	0.10%	0.006%
104	10.650	10.631	10.717	VV	368	12457	0.15%	0.010%
105	10.738	10.717	10.778	VV	193	5367	0.06%	0.004%
106	10.796	10.778	10.813	VV	216	2760	0.03%	0.002%
107	10.873	10.813	10.920	VV	795	22286	0.27%	0.017%
108	10.947	10.920	10.998	VV	1035	22868	0.27%	0.018%
109	11.021	10.998	11.131	VV	406	22323	0.27%	0.017%
110	11.170	11.131	11.187	VV	608	10518	0.13%	0.008%
111	11.220	11.187	11.264	VV	2827	49708	0.60%	0.038%
112	11.284	11.264	11.440	VV	782	29772	0.36%	0.023%
113	11.456	11.440	11.484	VV	141	1751	0.02%	0.001%
114	11.508	11.484	11.543	PV	184	4784	0.06%	0.004%
115	11.583	11.543	11.611	VV	672	13081	0.16%	0.010%
116	11.651	11.611	11.704	VV	1054	24453	0.29%	0.019%
117	11.729	11.704	11.787	VV	1174	23944	0.29%	0.018%
118	11.811	11.787	11.831	VV	350	4595	0.06%	0.004%
119	11.845	11.831	11.874	VV	329	4726	0.06%	0.004%
120	11.906	11.874	11.938	VV	1494	25857	0.31%	0.020%
121	11.975	11.938	12.150	VV	404991	4421096	53.14%	3.395%
122	12.174	12.150	12.228	VV	345	8609	0.10%	0.007%
123	12.258	12.228	12.287	VV	418	6132	0.07%	0.005%
124	12.322	12.287	12.358	PV	974	19285	0.23%	0.015%
125	12.372	12.358	12.391	VV	576	8202	0.10%	0.006%
126	12.412	12.391	12.452	VV	2064	30410	0.37%	0.023%

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127	12.472	12.452	12.524	VV	333	7691	0.09%	0.006%
128	12.565	12.524	12.674	VV	20027	236422	2.84%	0.182%
129	12.694	12.674	12.749	VV	312	8841	0.11%	0.007%
130	12.774	12.749	12.838	VV	400	8709	0.10%	0.007%
131	12.905	12.838	12.938	VV	508	15501	0.19%	0.012%
132	12.962	12.938	12.995	VV	1249	19536	0.23%	0.015%
133	13.028	12.995	13.126	VV	3430	52968	0.64%	0.041%
134	13.156	13.126	13.178	VV	312	3364	0.04%	0.003%
135	13.219	13.178	13.253	PV	329	6543	0.08%	0.005%
136	13.327	13.253	13.351	VV	2381	36081	0.43%	0.028%
137	13.408	13.351	13.488	VV	291977	3573465	42.95%	2.744%
138	13.516	13.488	13.545	VV	506	10773	0.13%	0.008%
139	13.575	13.545	13.613	VV	1365	24733	0.30%	0.019%
140	13.638	13.613	13.677	VV	620	13037	0.16%	0.010%
141	13.696	13.677	13.738	VV	368	6423	0.08%	0.005%
142	13.798	13.738	13.881	PV	1981	34464	0.41%	0.026%
143	13.917	13.881	13.971	VV	435	9499	0.11%	0.007%
144	14.018	13.971	14.049	VV	298	8169	0.10%	0.006%
145	14.107	14.049	14.134	VV	638	13980	0.17%	0.011%
146	14.160	14.134	14.292	VV	1281	33124	0.40%	0.025%
147	14.309	14.292	14.327	PV	111	1392	0.02%	0.001%
148	14.408	14.327	14.470	PV	512	16940	0.20%	0.013%
149	14.554	14.470	14.575	VV	1099	23736	0.29%	0.018%
150	14.594	14.575	14.651	VV	1263	25434	0.31%	0.020%
151	14.670	14.651	14.701	VV	344	8919	0.11%	0.007%
152	14.721	14.701	14.774	VV	1216	19680	0.24%	0.015%
153	14.826	14.774	14.878	VV	525	15018	0.18%	0.012%
154	14.895	14.878	14.924	VV	270	3594	0.04%	0.003%
155	14.952	14.924	14.991	PBA	223	3235	0.04%	0.002%
156	15.011	14.991	15.035	BH	83	872	0.01%	0.001%
157	15.115	15.035	15.141	PH	542	16468	0.20%	0.013%
158	15.204	15.141	15.221	HH	2295	51650	0.62%	0.040%
159	15.246	15.221	15.285	HH	2747	66908	0.80%	0.051%
160	15.307	15.285	15.351	HH	1151	27235	0.33%	0.021%
161	15.366	15.351	15.474	HH	733	35059	0.42%	0.027%
162	15.510	15.474	15.561	HH	751	30606	0.37%	0.024%
163	15.645	15.561	15.753	HH	14243	347530	4.18%	0.267%
164	15.782	15.753	15.820	HH	2641	71687	0.86%	0.055%
165	15.856	15.820	15.891	HH	4791	101313	1.22%	0.078%
166	15.910	15.891	15.940	HH	1928	44576	0.54%	0.034%
167	15.962	15.940	15.977	HH	1337	28075	0.34%	0.022%
168	16.043	15.977	16.072	HH	1526	80651	0.97%	0.062%
169	16.108	16.072	16.126	HH	1703	50740	0.61%	0.039%
170	16.167	16.126	16.216	HH	2230	101175	1.22%	0.078%
171	16.281	16.216	16.324	HH	3885	159347	1.92%	0.122%
172	16.344	16.324	16.374	HH	2800	72749	0.87%	0.056%
173	16.488	16.374	16.507	HH	2839	199864	2.40%	0.153%
174	16.580	16.507	16.598	HH	3546	167582	2.01%	0.129%

175	16.662	16.598	16.694	HH	rteres 6486	260772	3.13%	0.200%
176	16.762	16.694	16.815	HH	10427	457995	5.50%	0.352%
177	16.842	16.815	16.874	HH	5718	170906	2.05%	0.131%
178	16.899	16.874	16.913	HH	4721	106611	1.28%	0.082%
179	17.136	16.913	17.175	HH	9347	905410	10.88%	0.695%
180	17.230	17.175	17.251	HH	8912	313328	3.77%	0.241%
181	17.278	17.251	17.338	HH	22496	585934	7.04%	0.450%
182	17.429	17.338	17.446	HH	7074	434885	5.23%	0.334%
183	17.479	17.446	17.511	HH	7364	279636	3.36%	0.215%
184	17.602	17.511	17.648	HH	13153	753732	9.06%	0.579%
185	17.680	17.648	17.720	HH	20978	544814	6.55%	0.418%
186	17.767	17.720	17.788	HH	10388	386931	4.65%	0.297%
187	17.808	17.788	17.834	HH	10295	281136	3.38%	0.216%
188	17.854	17.834	17.878	HH	10204	267165	3.21%	0.205%
189	17.911	17.878	17.934	HH	10668	347593	4.18%	0.267%
190	18.117	17.934	18.147	HH	16140	1551164	18.64%	1.191%
191	18.207	18.147	18.241	HH	16850	785511	9.44%	0.603%
192	18.273	18.241	18.321	HH	15166	697251	8.38%	0.535%
193	18.494	18.321	18.515	HH	29774	2251506	27.06%	1.729%
194	18.539	18.515	18.588	HH	49804	1281173	15.40%	0.984%
195	18.639	18.588	18.688	HH	19852	1113542	13.38%	0.855%
196	18.759	18.688	18.818	HH	26627	1610489	19.36%	1.237%
197	18.840	18.818	18.870	HH	19699	607619	7.30%	0.467%
198	18.947	18.870	19.001	HH	25295	1706738	20.51%	1.311%
199	19.050	19.001	19.091	HH	27452	1285729	15.45%	0.987%
200	19.114	19.091	19.130	HH	24643	571709	6.87%	0.439%
201	19.155	19.130	19.180	HH	25530	733336	8.81%	0.563%
202	19.314	19.180	19.401	HH	42716	4025623	48.38%	3.091%
203	19.483	19.401	19.530	HH	37469	2508085	30.14%	1.926%
204	19.618	19.530	19.670	HH	34035	2724880	32.75%	2.093%
205	19.799	19.670	19.819	HH	40786	3200844	38.47%	2.458%
206	19.840	19.819	19.874	HH	39945	1264462	15.20%	0.971%
207	19.942	19.874	19.970	HH	40972	2202243	26.47%	1.691%
208	20.103	19.970	20.154	HH	47371	4697030	56.45%	3.607%
209	20.208	20.154	20.238	HH	46766	2289735	27.52%	1.758%
210	20.475	20.238	20.504	HH	54738	7943476	95.47%	6.100%
211	20.665	20.504	20.734	HH	65720	8278126	99.49%	6.357%
212	20.840	20.734	20.908	HH	65164	6600484	79.33%	5.069%
213	20.937	20.908	20.964	HH	64486	2154134	25.89%	1.654%
214	21.125	20.964	21.177	HH	65836	8274950	99.46%	6.355%
215	21.216	21.177	21.261	HH	66955	3357188	40.35%	2.578%
216	21.280	21.261	21.417	HH	66778	6177851	74.25%	4.744%
217	21.572	21.417	21.594	HH	65961	6971576	83.79%	5.354%
218	21.646	21.594	21.741	HH	66705	5816274	69.91%	4.466%
219	21.773	21.741	21.875	HH	66064	5247380	63.07%	4.030%
220	21.987	21.875	22.038	HH	65895	6354057	76.37%	4.879%
221	22.140	22.038	22.248	HH	67915	8320254	100.00%	6.389%

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Aliphatic EPH 040224.M Sat Apr 27 00:24:15 2024