

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031524AL\
 Data File : FE047182.D
 Signal(s) : FID1B.ch
 Acq On : 15 Mar 2024 15:25
 Sample : P1764-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
 031324.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	3.131	3.104	3.147	BV	60	-128	-0.00%	-0.001%
2	3.158	3.147	3.169	PV	119	1059	0.02%	0.005%
3	3.211	3.169	3.287	VV	1704	43836	0.91%	0.194%
4	3.313	3.287	3.330	PV	5259	52865	1.10%	0.234%
5	3.343	3.330	3.452	VV	2699	29519	0.61%	0.131%
6	3.467	3.452	3.484	PV	200	2166	0.05%	0.010%
7	3.500	3.484	3.524	VV	399	5378	0.11%	0.024%
8	3.546	3.524	3.690	VV	4171	44759	0.93%	0.198%
9	3.728	3.690	3.768	PV	581	10412	0.22%	0.046%
10	3.786	3.768	3.808	VV	2819	32947	0.69%	0.146%
11	3.831	3.808	3.919	VV	63396	584524	12.16%	2.588%
12	3.946	3.919	4.001	PV	56945	521272	10.85%	2.308%
13	4.036	4.001	4.094	VV	10463	113408	2.36%	0.502%
14	4.110	4.094	4.124	PV	912	8620	0.18%	0.038%
15	4.143	4.124	4.171	VV	2355	34807	0.72%	0.154%
16	4.180	4.171	4.198	VV	761	9333	0.19%	0.041%
17	4.209	4.198	4.290	VV	505	8852	0.18%	0.039%
18	4.308	4.290	4.320	PV	1877	20004	0.42%	0.089%
19	4.336	4.320	4.365	VV	4298	59134	1.23%	0.262%
20	4.375	4.365	4.464	VV	840	14948	0.31%	0.066%
21	4.474	4.464	4.488	VV	271	2708	0.06%	0.012%
22	4.500	4.488	4.588	VV	606	9003	0.19%	0.040%
23	4.616	4.588	4.641	VV	345	5736	0.12%	0.025%
24	4.648	4.641	4.722	VV	305	6827	0.14%	0.030%
25	4.740	4.722	4.760	VV	197	2558	0.05%	0.011%

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26	4.783	4.760	4.814	PV	384	3859	0.08%	0.017%
27	4.834	4.814	4.878	VV	333	4686	0.10%	0.021%
28	4.893	4.878	4.961	VV	700	9402	0.20%	0.042%
29	4.977	4.961	5.034	VV	251	6467	0.13%	0.029%
30	5.040	5.034	5.081	VV	134	2953	0.06%	0.013%
31	5.099	5.081	5.160	VV	402	8071	0.17%	0.036%
32	5.195	5.160	5.242	PV	528	10843	0.23%	0.048%
33	5.272	5.242	5.301	VV	161	3348	0.07%	0.015%
34	5.315	5.301	5.363	VV	157	4390	0.09%	0.019%
35	5.380	5.363	5.421	VV	476	6063	0.13%	0.027%
36	5.432	5.421	5.470	VV	126	2705	0.06%	0.012%
37	5.500	5.470	5.538	VV	144	2797	0.06%	0.012%
38	5.555	5.538	5.606	VV	1095	12611	0.26%	0.056%
39	5.622	5.606	5.675	VV	160	3098	0.06%	0.014%
40	5.698	5.675	5.707	PV	102	1258	0.03%	0.006%
41	5.721	5.707	5.763	VV	215	3028	0.06%	0.013%
42	5.789	5.763	5.838	VV	661	12049	0.25%	0.053%
43	5.855	5.838	5.917	VV	703	10516	0.22%	0.047%
44	5.933	5.917	5.948	VV	154	2036	0.04%	0.009%
45	5.955	5.948	5.968	VV	112	1221	0.03%	0.005%
46	5.987	5.968	6.044	VV	208	4420	0.09%	0.020%
47	6.050	6.044	6.111	VV	59	1889	0.04%	0.008%
48	6.119	6.111	6.163	VV	82	1905	0.04%	0.008%
49	6.182	6.163	6.248	PV	94	2103	0.04%	0.009%
50	6.262	6.248	6.273	VV	140	1069	0.02%	0.005%
51	6.285	6.273	6.298	VV	124	1123	0.02%	0.005%
52	6.319	6.298	6.394	VV	1675	23117	0.48%	0.102%
53	6.407	6.394	6.422	VV	219	2771	0.06%	0.012%
54	6.431	6.422	6.460	VV	169	2895	0.06%	0.013%
55	6.496	6.460	6.592	VV	503	13556	0.28%	0.060%
56	6.617	6.592	6.698	VV	968	17070	0.36%	0.076%
57	6.704	6.698	6.718	VV	109	892	0.02%	0.004%
58	6.723	6.718	6.753	VV	122	984	0.02%	0.004%
59	6.774	6.753	6.829	VV	142	3773	0.08%	0.017%
60	6.856	6.829	6.876	VV	285	3715	0.08%	0.016%
61	6.902	6.876	6.991	VV	1471	19432	0.40%	0.086%
62	7.018	6.991	7.031	PV	119	1741	0.04%	0.008%
63	7.037	7.031	7.050	VV	138	990	0.02%	0.004%
64	7.064	7.050	7.084	VV	219	2361	0.05%	0.010%
65	7.103	7.084	7.124	VV	149	2388	0.05%	0.011%
66	7.130	7.124	7.154	VV	95	1053	0.02%	0.005%
67	7.179	7.154	7.204	PV	800	8903	0.19%	0.039%
68	7.219	7.204	7.231	VV	243	2545	0.05%	0.011%
69	7.261	7.231	7.304	VV	583	14502	0.30%	0.064%

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70	7.323	7.304	7.364	VV	695	12328	0.26%	0.055%
71	7.414	7.364	7.433	VV	272	6687	0.14%	0.030%
72	7.454	7.433	7.489	VV	563	8550	0.18%	0.038%
73	7.518	7.489	7.551	VV	539	8280	0.17%	0.037%
74	7.559	7.551	7.573	VV	139	1165	0.02%	0.005%
75	7.595	7.573	7.614	PV	219	3401	0.07%	0.015%
76	7.636	7.614	7.671	VV	181	3773	0.08%	0.017%
77	7.732	7.671	7.774	VV	504	12633	0.26%	0.056%
78	7.785	7.774	7.825	VV	169	2992	0.06%	0.013%
79	7.845	7.825	7.869	VV	149	2142	0.04%	0.009%
80	7.878	7.869	7.921	PV	60	1797	0.04%	0.008%
81	7.946	7.921	7.959	VV	227	2097	0.04%	0.009%
82	7.969	7.959	7.991	VV	142	1466	0.03%	0.006%
83	8.134	8.120	8.288	VV	1071	55428	1.15%	0.245%
84	8.298	8.288	8.334	VV	320	6632	0.14%	0.029%
85	8.351	8.334	8.374	VV	303	5573	0.12%	0.025%
86	8.385	8.374	8.418	VV	234	4471	0.09%	0.020%
87	8.426	8.418	8.452	VV	280	4631	0.10%	0.021%
88	8.465	8.452	8.473	VV	233	2544	0.05%	0.011%
89	8.496	8.473	8.520	VV	440	7682	0.16%	0.034%
90	8.540	8.520	8.549	VV	687	7947	0.17%	0.035%
91	8.571	8.549	8.594	VV	6491	75035	1.56%	0.332%
92	8.607	8.594	8.654	VV	1160	15324	0.32%	0.068%
93	8.662	8.654	8.677	VV	128	1328	0.03%	0.006%
94	8.758	8.677	8.781	VV	343	12395	0.26%	0.055%
95	8.795	8.781	8.817	VV	98	1637	0.03%	0.007%
96	8.841	8.817	8.866	VV	950	10669	0.22%	0.047%
97	9.077	9.040	9.131	VV	1286	36609	0.76%	0.162%
98	9.144	9.131	9.191	VV	423	11486	0.24%	0.051%
99	9.215	9.191	9.274	VV	643	17697	0.37%	0.078%
100	9.287	9.274	9.303	VV	203	3328	0.07%	0.015%
101	9.344	9.303	9.408	VV	577	16435	0.34%	0.073%
102	9.431	9.408	9.447	VV	564	7888	0.16%	0.035%
103	9.484	9.447	9.514	VV	1440	28545	0.59%	0.126%
104	9.526	9.514	9.556	VV	135	2253	0.05%	0.010%
105	9.576	9.556	9.600	VV	264	3900	0.08%	0.017%
106	9.622	9.600	9.708	VV	313	8492	0.18%	0.038%
107	9.720	9.708	9.734	VV	128	1436	0.03%	0.006%
108	9.759	9.734	9.791	VV	906	15588	0.32%	0.069%
109	9.809	9.791	9.841	VV	399	7938	0.17%	0.035%
110	9.889	9.841	9.914	VV	314	8642	0.18%	0.038%
111	9.933	9.914	9.966	VV	176	3275	0.07%	0.014%
112	9.970	9.966	10.015	VV	123	2759	0.06%	0.012%

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113	10.049	10.015	10.066	VV	331	5486	0.11%	0.024%	
114	10.084	10.066	10.098	VV	314	3846	0.08%	0.017%	
115	10.143	10.098	10.166	VV	333	7596	0.16%	0.034%	
116	10.213	10.166	10.257	VV	389	8843	0.18%	0.039%	
117	10.283	10.257	10.304	VV	112	2276	0.05%	0.010%	
118	10.315	10.304	10.382	VV	199	3936	0.08%	0.017%	
119	10.391	10.382	10.441	PV	112	1588	0.03%	0.007%	
120	10.453	10.441	10.504	PV	89	1604	0.03%	0.007%	
121	10.551	10.504	10.577	VV	229	4741	0.10%	0.021%	
122	10.602	10.577	10.624	VV	275	4390	0.09%	0.019%	
123	10.650	10.624	10.691	VV	683	10023	0.21%	0.044%	
124	10.708	10.691	10.728	VV	115	1692	0.04%	0.007%	
125	10.764	10.728	10.808	VV	266	7255	0.15%	0.032%	
126	10.906	10.808	10.924	VV	593	14884	0.31%	0.066%	
127	10.949	10.924	11.000	VV	620	13736	0.29%	0.061%	
128	11.009	11.000	11.014	VV	254	1629	0.03%	0.007%	
129	11.048	11.014	11.069	VV	391	10043	0.21%	0.044%	
130	11.085	11.069	11.121	VV	368	6023	0.13%	0.027%	
131	11.142	11.121	11.151	VV	129	1948	0.04%	0.009%	
132	11.172	11.151	11.185	VV	287	3767	0.08%	0.017%	
133	11.203	11.185	11.212	VV	417	4946	0.10%	0.022%	
134	11.229	11.212	11.262	VV	1031	17682	0.37%	0.078%	
135	11.292	11.262	11.315	VV	1971	26920	0.56%	0.119%	
136	11.323	11.315	11.361	VV	317	5286	0.11%	0.023%	
137	11.383	11.361	11.448	VV	915	15622	0.33%	0.069%	
138	11.462	11.448	11.533	VV	263	6442	0.13%	0.029%	
139	11.542	11.533	11.561	VV	22	567	0.01%	0.003%	
140	11.586	11.561	11.605	VV	554	7700	0.16%	0.034%	
141	11.655	11.605	11.706	VV	490	17211	0.36%	0.076%	
142	11.734	11.706	11.768	VV	878	16264	0.34%	0.072%	
143	11.784	11.768	11.834	VV	473	12742	0.27%	0.056%	
144	11.848	11.834	11.875	VV	494	6252	0.13%	0.028%	
145	11.918	11.875	11.944	PV	765	16605	0.35%	0.074%	
146	11.976	11.944	12.048	VV	451815	4805464	100.00%	21.273%	
147	12.069	12.048	12.125	VV	1208	24861	0.52%	0.110%	
148	12.142	12.125	12.169	VV	510	7397	0.15%	0.033%	
149	12.200	12.169	12.288	VV	207	7911	0.16%	0.035%	
150	12.318	12.288	12.343	VV	915	11484	0.24%	0.051%	
151	12.375	12.343	12.397	VV	2556	33109	0.69%	0.147%	
152	12.418	12.397	12.464	VV	1357	26994	0.56%	0.120%	
153	12.482	12.464	12.531	VV	479	11262	0.23%	0.050%	
154	12.569	12.531	12.753	VV	55456	743934	15.48%	3.293%	
155	12.772	12.753	12.844	VV	578	20806	0.43%	0.092%	

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156	12.897	12.844	12.934	VV	440	17721	0.37%	0.078%
157	12.962	12.934	12.989	VV	934	16439	0.34%	0.073%
158	13.023	12.989	13.068	VV	1207	22733	0.47%	0.101%
159	13.082	13.068	13.171	VV	344	9035	0.19%	0.040%
160	13.218	13.171	13.294	VV	650	18715	0.39%	0.083%
161	13.319	13.294	13.337	VV	776	10084	0.21%	0.045%
162	13.409	13.337	13.540	VV	338333	4045155	84.18%	17.908%
163	13.591	13.540	13.617	VV	1764	44474	0.93%	0.197%
164	13.643	13.617	13.743	VV	2026	76139	1.58%	0.337%
165	13.799	13.743	13.944	VV	12455	228541	4.76%	1.012%
166	13.962	13.944	14.041	VV	560	26396	0.55%	0.117%
167	14.061	14.041	14.088	VV	625	12822	0.27%	0.057%
168	14.109	14.088	14.134	VV	912	15348	0.32%	0.068%
169	14.160	14.134	14.304	VV	1324	37393	0.78%	0.166%
170	14.342	14.304	14.357	VV	345	7362	0.15%	0.033%
171	14.385	14.357	14.474	VV	412	18136	0.38%	0.080%
172	14.547	14.474	14.571	VV	1839	31621	0.66%	0.140%
173	14.595	14.571	14.688	VV	1095	24388	0.51%	0.108%
174	14.722	14.688	14.752	VV	1633	25290	0.53%	0.112%
175	14.783	14.752	14.808	VV	535	11233	0.23%	0.050%
176	14.822	14.808	14.914	VV	474	16619	0.35%	0.074%
177	14.940	14.914	14.984	VV	526	7956	0.17%	0.035%
178	14.997	14.984	15.015	VV	54	1245	0.03%	0.006%
179	15.058	15.015	15.075	VV	222	3681	0.08%	0.016%
180	15.102	15.075	15.138	VV	660	9341	0.19%	0.041%
181	15.156	15.138	15.171	PV	130	1860	0.04%	0.008%
182	15.259	15.171	15.283	VV	1634	41602	0.87%	0.184%
183	15.305	15.283	15.338	VV	1471	19687	0.41%	0.087%
184	15.354	15.338	15.382	VV	197	3756	0.08%	0.017%
185	15.395	15.382	15.418	PV	92	1062	0.02%	0.005%
186	15.451	15.418	15.480	VV	200	4619	0.10%	0.020%
187	15.635	15.480	15.721	VV	30795	423838	8.82%	1.876%
188	15.735	15.721	15.750	VV	248	3703	0.08%	0.016%
189	15.780	15.750	15.817	VV	2189	35586	0.74%	0.158%
190	15.856	15.817	15.938	VV	2225	40995	0.85%	0.181%
191	16.011	15.938	16.075	VV	463	17413	0.36%	0.077%
192	16.100	16.075	16.124	VV	309	6405	0.13%	0.028%
193	16.150	16.124	16.183	VV	1200	19506	0.41%	0.086%
194	16.279	16.183	16.318	VV	2036	37359	0.78%	0.165%
195	16.341	16.318	16.396	VV	569	10836	0.23%	0.048%
196	16.453	16.396	16.492	VV	375	10385	0.22%	0.046%
197	16.522	16.492	16.541	VV	87	1766	0.04%	0.008%
198	16.579	16.541	16.601	PV	423	6928	0.14%	0.031%
199	16.645	16.601	16.683	VV	4443	70063	1.46%	0.310%

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200	16.761	16.683	16.804	VV	2840	54505	1.13%	0.241%
201	16.840	16.804	16.868	VV	1154	18295	0.38%	0.081%
202	16.893	16.868	16.935	VV	224	6182	0.13%	0.027%
203	16.958	16.935	16.978	PV	240	3463	0.07%	0.015%
204	17.002	16.978	17.037	VV	1511	22176	0.46%	0.098%
205	17.063	17.037	17.091	VV	380	7554	0.16%	0.033%
206	17.123	17.091	17.149	VV	842	16668	0.35%	0.074%
207	17.226	17.149	17.249	VV	2371	49738	1.04%	0.220%
208	17.277	17.249	17.335	VV	5080	101479	2.11%	0.449%
209	17.375	17.335	17.401	VV	407	13678	0.28%	0.061%
210	17.489	17.401	17.533	VV	605	34744	0.72%	0.154%
211	17.585	17.533	17.634	VV	4063	77037	1.60%	0.341%
212	17.676	17.634	17.735	VV	13199	197936	4.12%	0.876%
213	17.762	17.735	17.818	VV	1245	30200	0.63%	0.134%
214	17.847	17.818	17.872	VV	282	5337	0.11%	0.024%
215	17.946	17.872	17.974	PV	199	7393	0.15%	0.033%
216	18.068	17.974	18.088	VV	1864	41039	0.85%	0.182%
217	18.111	18.088	18.144	VV	2553	40884	0.85%	0.181%
218	18.201	18.144	18.258	VV	3254	51781	1.08%	0.229%
219	18.342	18.258	18.363	PV	972	16486	0.34%	0.073%
220	18.389	18.363	18.412	VV	863	13769	0.29%	0.061%
221	18.464	18.412	18.500	VV	21717	338361	7.04%	1.498%
222	18.532	18.500	18.581	VV	17600	265624	5.53%	1.176%
223	18.627	18.581	18.651	VV	1448	32517	0.68%	0.144%
224	18.668	18.651	18.691	VV	608	11486	0.24%	0.051%
225	18.829	18.691	18.858	VV	479	45812	0.95%	0.203%
226	18.882	18.858	18.899	VV	1101	15844	0.33%	0.070%
227	18.936	18.899	18.996	VV	4198	105749	2.20%	0.468%
228	19.042	18.996	19.078	PV	4338	81463	1.70%	0.361%
229	19.100	19.078	19.124	VV	567	11272	0.23%	0.050%
230	19.148	19.124	19.168	VV	438	6280	0.13%	0.028%
231	19.290	19.168	19.318	VV	16358	273127	5.68%	1.209%
232	19.342	19.318	19.384	VV	5044	109926	2.29%	0.487%
233	19.419	19.384	19.457	VV	2072	64750	1.35%	0.287%
234	19.509	19.457	19.550	VV	4070	123387	2.57%	0.546%
235	19.577	19.550	19.614	VV	4225	85679	1.78%	0.379%
236	19.723	19.614	19.748	VV	2466	94373	1.96%	0.418%
237	19.829	19.748	19.874	VV	5774	223536	4.65%	0.990%
238	19.894	19.874	19.937	VV	3621	114231	2.38%	0.506%
239	20.022	19.937	20.043	VV	6417	230017	4.79%	1.018%
240	20.064	20.043	20.161	VV	6571	286894	5.97%	1.270%
241	20.316	20.161	20.401	VV	5211	505940	10.53%	2.240%
242	20.461	20.401	20.478	VV	6639	237107	4.93%	1.050%

					rters			
243	20.511	20.478	20.549	VV	10318	323438	6.73%	1.432%
244	20.572	20.549	20.594	VV	6379	168422	3.50%	0.746%
245	20.624	20.594	20.658	VV	8495	263309	5.48%	1.166%
246	20.695	20.658	20.715	VV	6826	221839	4.62%	0.982%
247	20.817	20.715	20.953	VV	10391	1188556	24.73%	5.262%
248	20.994	20.953	21.094	VV	11582	685515	14.27%	3.035%
249	21.123	21.094	21.161	VV	6933	273075	5.68%	1.209%
250	21.200	21.161	21.425	VV	8312	812079	16.90%	3.595%
251	21.543	21.425	21.592	VV	6440	352267	7.33%	1.559%
252	21.637	21.592	21.678	VV	3049	127391	2.65%	0.564%
253	21.757	21.678	21.881	VV	2013	170085	3.54%	0.753%
254	22.191	21.881	22.248	PV	3227	145302	3.02%	0.643%
					Sum of corrected areas:	22589024		

Aliphatic EPH 031324.M Sat Mar 16 02:35:19 2024