

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031524AL\
 Data File : FE047186.D
 Signal(s) : FID1B.ch
 Acq On : 15 Mar 2024 17:27
 Sample : P1764-01
 Misc :
 ALS Vial : 13 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	3.149	3.104	3.164	BV	134	852	0.02%	0.003%
2	3.207	3.164	3.287	PV	1442	39922	0.70%	0.131%
3	3.309	3.287	3.327	VV	4410	44747	0.79%	0.147%
4	3.338	3.327	3.424	VV	2120	24323	0.43%	0.080%
5	3.439	3.424	3.450	PV	131	1182	0.02%	0.004%
6	3.462	3.450	3.481	VV	199	2482	0.04%	0.008%
7	3.498	3.481	3.524	VV	493	6446	0.11%	0.021%
8	3.543	3.524	3.620	VV	3243	34269	0.60%	0.113%
9	3.641	3.620	3.685	VV	1925	20826	0.37%	0.068%
10	3.718	3.685	3.764	VV	3579	44812	0.79%	0.147%
11	3.780	3.764	3.808	VV	2719	37555	0.66%	0.123%
12	3.828	3.808	3.915	VV	49982	465813	8.22%	1.531%
13	3.943	3.915	3.994	PV	40137	368570	6.50%	1.212%
14	4.033	3.994	4.089	VV	7729	85972	1.52%	0.283%
15	4.106	4.089	4.120	VV	874	9073	0.16%	0.030%
16	4.164	4.120	4.196	VV	84522	862246	15.21%	2.835%
17	4.205	4.196	4.292	VV	653	12474	0.22%	0.041%
18	4.310	4.292	4.322	PV	1903	20379	0.36%	0.067%
19	4.334	4.322	4.380	VV	1724	37443	0.66%	0.123%
20	4.400	4.380	4.460	VV	5832	65263	1.15%	0.215%
21	4.471	4.460	4.483	VV	252	2835	0.05%	0.009%
22	4.498	4.483	4.572	VV	631	10561	0.19%	0.035%
23	4.615	4.572	4.636	VV	333	6759	0.12%	0.022%
24	4.650	4.636	4.670	VV	460	5400	0.10%	0.018%
25	4.685	4.670	4.718	VV	293	6706	0.12%	0.022%

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26	4.725	4.718	4.767	VV	301	4154	0.07%	0.014%
27	4.781	4.767	4.798	PV	194	1676	0.03%	0.006%
28	4.832	4.798	4.878	VV	2095	22945	0.40%	0.075%
29	4.891	4.878	4.916	VV	618	5744	0.10%	0.019%
30	4.941	4.916	4.957	PV	128	1473	0.03%	0.005%
31	4.979	4.957	5.027	PV	239	4469	0.08%	0.015%
32	5.054	5.027	5.082	VV	457	6998	0.12%	0.023%
33	5.098	5.082	5.154	VV	478	8697	0.15%	0.029%
34	5.164	5.154	5.183	VV	317	4543	0.08%	0.015%
35	5.196	5.183	5.261	VV	516	8303	0.15%	0.027%
36	5.269	5.261	5.301	VV	94	1308	0.02%	0.004%
37	5.315	5.301	5.361	PV	189	3842	0.07%	0.013%
38	5.379	5.361	5.410	VV	407	5318	0.09%	0.017%
39	5.431	5.410	5.477	VV	249	3716	0.07%	0.012%
40	5.494	5.477	5.515	PV	416	5077	0.09%	0.017%
41	5.526	5.515	5.534	VV	144	1237	0.02%	0.004%
42	5.556	5.534	5.704	VV	918	13905	0.25%	0.046%
43	5.723	5.704	5.738	PV	112	1546	0.03%	0.005%
44	5.745	5.738	5.759	VV	114	1551	0.03%	0.005%
45	5.786	5.759	5.823	VV	470	9253	0.16%	0.030%
46	5.830	5.823	5.841	VV	120	999	0.02%	0.003%
47	5.857	5.841	5.899	VV	385	5234	0.09%	0.017%
48	5.945	5.899	5.979	PV	238	6285	0.11%	0.021%
49	5.995	5.979	6.031	VV	174	4178	0.07%	0.014%
50	6.039	6.031	6.062	VV	222	2772	0.05%	0.009%
51	6.079	6.062	6.180	VV	206	6260	0.11%	0.021%
52	6.193	6.180	6.217	VV	111	1420	0.03%	0.005%
53	6.226	6.217	6.248	VV	134	1400	0.02%	0.005%
54	6.255	6.248	6.298	VV	63	1596	0.03%	0.005%
55	6.319	6.298	6.404	VV	1572	22928	0.40%	0.075%
56	6.418	6.404	6.429	VV	174	2234	0.04%	0.007%
57	6.434	6.429	6.448	VV	144	1521	0.03%	0.005%
58	6.455	6.448	6.464	VV	167	1338	0.02%	0.004%
59	6.497	6.464	6.532	VV	334	8130	0.14%	0.027%
60	6.551	6.532	6.597	VV	193	4646	0.08%	0.015%
61	6.619	6.597	6.684	VV	745	11147	0.20%	0.037%
62	6.701	6.684	6.751	VV	118	3004	0.05%	0.010%
63	6.771	6.751	6.848	VV	199	5950	0.10%	0.020%
64	6.902	6.848	7.012	VV	704	15544	0.27%	0.051%
65	7.029	7.012	7.044	VV	151	2137	0.04%	0.007%
66	7.059	7.044	7.081	VV	186	3002	0.05%	0.010%
67	7.125	7.081	7.151	VV	1198	14553	0.26%	0.048%
68	7.180	7.151	7.208	PV	906	11002	0.19%	0.036%
69	7.219	7.208	7.230	VV	306	2791	0.05%	0.009%

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70	7.262	7.230	7.301	VV	519	14056	0.25%	0.046%
71	7.323	7.301	7.391	VV	673	16647	0.29%	0.055%
72	7.416	7.391	7.439	VV	1387	17723	0.31%	0.058%
73	7.517	7.439	7.538	VV	518	14587	0.26%	0.048%
74	7.551	7.538	7.578	VV	230	3018	0.05%	0.010%
75	7.593	7.578	7.654	VV	262	4996	0.09%	0.016%
76	7.662	7.654	7.691	PV	79	1308	0.02%	0.004%
77	7.703	7.691	7.710	VV	161	1476	0.03%	0.005%
78	7.732	7.710	7.775	VV	558	10124	0.18%	0.033%
79	7.809	7.775	7.858	VV	136	3684	0.06%	0.012%
80	7.901	7.858	7.931	VV	259	4708	0.08%	0.015%
81	7.950	7.931	8.003	VV	179	3024	0.05%	0.010%
82	8.134	8.120	8.284	VV	1185	57166	1.01%	0.188%
83	8.302	8.284	8.324	VV	365	7387	0.13%	0.024%
84	8.354	8.324	8.393	VV	392	11785	0.21%	0.039%
85	8.425	8.393	8.447	VV	371	8158	0.14%	0.027%
86	8.497	8.447	8.514	VV	516	12874	0.23%	0.042%
87	8.573	8.514	8.658	VV	39616	479630	8.46%	1.577%
88	8.717	8.658	8.812	VV	619	24220	0.43%	0.080%
89	8.839	8.812	8.874	VV	845	11807	0.21%	0.039%
90	9.076	9.061	9.114	VV	1002	21459	0.38%	0.071%
91	9.142	9.114	9.184	VV	485	16456	0.29%	0.054%
92	9.207	9.184	9.324	VV	2178	41718	0.74%	0.137%
93	9.343	9.324	9.398	VV	540	11925	0.21%	0.039%
94	9.466	9.398	9.518	VV	1207	42336	0.75%	0.139%
95	9.528	9.518	9.554	VV	198	2950	0.05%	0.010%
96	9.578	9.554	9.596	VV	297	4093	0.07%	0.013%
97	9.622	9.596	9.648	VV	289	4959	0.09%	0.016%
98	9.673	9.648	9.730	VV	7784	86355	1.52%	0.284%
99	9.756	9.730	9.843	VV	1885	43039	0.76%	0.142%
100	9.904	9.843	9.928	VV	390	12814	0.23%	0.042%
101	9.945	9.928	10.031	VV	203	7771	0.14%	0.026%
102	10.050	10.031	10.111	VV	262	6936	0.12%	0.023%
103	10.145	10.111	10.194	VV	1834	23996	0.42%	0.079%
104	10.213	10.194	10.254	VV	739	10150	0.18%	0.033%
105	10.316	10.254	10.361	VV	232	7390	0.13%	0.024%
106	10.379	10.361	10.418	VV	221	2769	0.05%	0.009%
107	10.479	10.418	10.498	PV	143	3466	0.06%	0.011%
108	10.552	10.498	10.584	VV	192	5386	0.10%	0.018%
109	10.601	10.584	10.622	VV	383	4752	0.08%	0.016%
110	10.646	10.622	10.710	VV	445	12797	0.23%	0.042%
111	10.737	10.710	10.781	VV	200	5615	0.10%	0.018%
112	10.797	10.781	10.829	VV	305	4661	0.08%	0.015%

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113	10.857	10.829	10.878	VV	371	6257	0.11%	0.021%
114	10.905	10.878	10.922	VV	660	10564	0.19%	0.035%
115	10.949	10.922	10.981	VV	1077	19103	0.34%	0.063%
116	11.020	10.981	11.106	VV	625	29192	0.51%	0.096%
117	11.120	11.106	11.154	VV	363	6091	0.11%	0.020%
118	11.224	11.154	11.259	VV	2376	65743	1.16%	0.216%
119	11.290	11.259	11.354	VV	2116	36732	0.65%	0.121%
120	11.399	11.354	11.438	VV	5580	75858	1.34%	0.249%
121	11.459	11.438	11.500	VV	285	6920	0.12%	0.023%
122	11.518	11.500	11.543	VV	200	3952	0.07%	0.013%
123	11.623	11.543	11.639	PV	812	21942	0.39%	0.072%
124	11.672	11.639	11.708	VV	1643	34425	0.61%	0.113%
125	11.732	11.708	11.801	VV	1234	34693	0.61%	0.114%
126	11.847	11.801	11.871	VV	662	15109	0.27%	0.050%
127	11.906	11.871	11.941	PV	1529	35225	0.62%	0.116%
128	11.976	11.941	12.051	VV	544281	5668457	100.00%	18.636%
129	12.067	12.051	12.091	VV	1467	21260	0.38%	0.070%
130	12.119	12.091	12.168	VV	845	26032	0.46%	0.086%
131	12.183	12.168	12.234	VV	661	13438	0.24%	0.044%
132	12.261	12.234	12.282	VV	256	4660	0.08%	0.015%
133	12.322	12.282	12.351	PV	898	25330	0.45%	0.083%
134	12.376	12.351	12.398	VV	1130	24597	0.43%	0.081%
135	12.419	12.398	12.461	VV	3034	61421	1.08%	0.202%
136	12.487	12.461	12.534	VV	2851	62721	1.11%	0.206%
137	12.568	12.534	12.710	VV	53724	739395	13.04%	2.431%
138	12.731	12.710	12.756	VV	679	13877	0.24%	0.046%
139	12.780	12.756	12.797	VV	522	11685	0.21%	0.038%
140	12.822	12.797	12.860	VV	828	21615	0.38%	0.071%
141	12.902	12.860	12.924	VV	752	20668	0.36%	0.068%
142	12.963	12.924	12.982	VV	1659	28697	0.51%	0.094%
143	13.020	12.982	13.144	VV	4553	92669	1.63%	0.305%
144	13.151	13.144	13.168	VV	219	1897	0.03%	0.006%
145	13.202	13.168	13.251	VV	1579	38794	0.68%	0.128%
146	13.273	13.251	13.294	VV	272	4758	0.08%	0.016%
147	13.319	13.294	13.342	PV	3374	38956	0.69%	0.128%
148	13.409	13.342	13.541	VV	400321	4714217	83.17%	15.499%
149	13.596	13.541	13.618	VV	2804	73408	1.30%	0.241%
150	13.640	13.618	13.728	VV	4562	182295	3.22%	0.599%
151	13.799	13.728	13.874	VV	20402	401105	7.08%	1.319%
152	13.905	13.874	13.948	VV	1592	39302	0.69%	0.129%
153	13.970	13.948	13.994	VV	479	10703	0.19%	0.035%
154	14.018	13.994	14.044	VV	1456	24760	0.44%	0.081%
155	14.065	14.044	14.088	VV	944	17223	0.30%	0.057%

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156	14.150	14.088	14.221	VV	5347	126002	2.22%	0.414%
157	14.288	14.221	14.312	VV	1055	23679	0.42%	0.078%
158	14.333	14.312	14.367	VV	610	15698	0.28%	0.052%
159	14.397	14.367	14.461	VV	2220	48941	0.86%	0.161%
160	14.489	14.461	14.517	VV	7379	95447	1.68%	0.314%
161	14.545	14.517	14.571	VV	3781	56618	1.00%	0.186%
162	14.595	14.571	14.621	VV	2392	41938	0.74%	0.138%
163	14.667	14.621	14.694	VV	4462	72206	1.27%	0.237%
164	14.719	14.694	14.736	VV	2627	39616	0.70%	0.130%
165	14.759	14.736	14.807	VV	4309	101169	1.78%	0.333%
166	14.836	14.807	14.850	VV	3200	59290	1.05%	0.195%
167	14.871	14.850	14.906	VV	6507	103586	1.83%	0.341%
168	14.942	14.906	14.984	VV	1162	38040	0.67%	0.125%
169	15.017	14.984	15.051	VV	9112	133371	2.35%	0.438%
170	15.065	15.051	15.084	VV	1654	23751	0.42%	0.078%
171	15.131	15.084	15.171	VV	7658	128507	2.27%	0.422%
172	15.194	15.171	15.213	VV	1477	27913	0.49%	0.092%
173	15.254	15.213	15.280	VV	2591	67339	1.19%	0.221%
174	15.302	15.280	15.333	VV	1638	33691	0.59%	0.111%
175	15.362	15.333	15.474	VV	4839	89727	1.58%	0.295%
176	15.498	15.474	15.571	VV	955	24783	0.44%	0.081%
177	15.635	15.571	15.751	VV	26433	399805	7.05%	1.314%
178	15.781	15.751	15.814	VV	2041	41469	0.73%	0.136%
179	15.856	15.814	15.948	VV	2915	75552	1.33%	0.248%
180	16.004	15.948	16.060	VV	777	32951	0.58%	0.108%
181	16.082	16.060	16.114	VV	684	12499	0.22%	0.041%
182	16.144	16.114	16.172	VV	1448	30634	0.54%	0.101%
183	16.191	16.172	16.221	VV	817	12418	0.22%	0.041%
184	16.280	16.221	16.321	VV	1180	21505	0.38%	0.071%
185	16.341	16.321	16.369	VV	968	13253	0.23%	0.044%
186	16.413	16.369	16.434	VV	217	6464	0.11%	0.021%
187	16.455	16.434	16.541	VV	366	10386	0.18%	0.034%
188	16.581	16.541	16.601	PV	703	14535	0.26%	0.048%
189	16.645	16.601	16.693	VV	6112	103327	1.82%	0.340%
190	16.760	16.693	16.811	VV	2480	58002	1.02%	0.191%
191	16.839	16.811	16.866	VV	1527	25215	0.44%	0.083%
192	16.890	16.866	16.945	VV	552	16671	0.29%	0.055%
193	17.004	16.945	17.032	PV	1395	24655	0.43%	0.081%
194	17.062	17.032	17.094	VV	869	16823	0.30%	0.055%
195	17.123	17.094	17.159	PV	1221	19750	0.35%	0.065%
196	17.225	17.159	17.247	VV	1610	35057	0.62%	0.115%
197	17.302	17.247	17.341	VV	7295	183567	3.24%	0.604%
198	17.466	17.341	17.518	VV	2049	76566	1.35%	0.252%
199	17.585	17.518	17.651	VV	17668	318308	5.62%	1.047%

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200	17.676	17.651	17.724	VV	6596	109651	1.93%	0.361%
201	17.759	17.724	17.821	VV	2072	56972	1.01%	0.187%
202	17.848	17.821	17.874	VV	1819	26247	0.46%	0.086%
203	17.904	17.874	17.923	VV	399	7652	0.13%	0.025%
204	17.949	17.923	18.002	PV	625	15375	0.27%	0.051%
205	18.110	18.002	18.138	VV	2151	81715	1.44%	0.269%
206	18.202	18.138	18.234	PV	5310	77979	1.38%	0.256%
207	18.297	18.234	18.328	VV	1990	45111	0.80%	0.148%
208	18.343	18.328	18.378	VV	1720	29802	0.53%	0.098%
209	18.467	18.378	18.514	VV	189346	2739048	48.32%	9.005%
210	18.533	18.514	18.568	VV	8706	159398	2.81%	0.524%
211	18.612	18.568	18.641	VV	7970	194328	3.43%	0.639%
212	18.663	18.641	18.708	VV	21460	312126	5.51%	1.026%
213	18.811	18.708	18.857	VV	3719	119379	2.11%	0.392%
214	18.920	18.857	19.000	VV	16554	346674	6.12%	1.140%
215	19.051	19.000	19.123	VV	11101	286818	5.06%	0.943%
216	19.148	19.123	19.174	VV	3445	57782	1.02%	0.190%
217	19.207	19.174	19.244	VV	1895	62309	1.10%	0.205%
218	19.289	19.244	19.320	VV	27823	456978	8.06%	1.502%
219	19.340	19.320	19.384	VV	7098	147599	2.60%	0.485%
220	19.421	19.384	19.455	VV	3106	101102	1.78%	0.332%
221	19.474	19.455	19.498	VV	2724	54892	0.97%	0.180%
222	19.527	19.498	19.554	VV	1749	56469	1.00%	0.186%
223	19.583	19.554	19.663	VV	3436	139327	2.46%	0.458%
224	19.725	19.663	19.745	VV	2584	91912	1.62%	0.302%
225	19.788	19.745	19.804	VV	5356	113843	2.01%	0.374%
226	19.828	19.804	19.861	VV	6255	144523	2.55%	0.475%
227	19.892	19.861	19.968	VV	2912	147416	2.60%	0.485%
228	19.997	19.968	20.034	VV	3291	104478	1.84%	0.343%
229	20.065	20.034	20.178	VV	8137	342387	6.04%	1.126%
230	20.199	20.178	20.213	VV	2788	55885	0.99%	0.184%
231	20.240	20.213	20.256	VV	3040	73401	1.29%	0.241%
232	20.312	20.256	20.401	VV	4534	321405	5.67%	1.057%
233	20.461	20.401	20.483	VV	5026	203251	3.59%	0.668%
234	20.509	20.483	20.529	VV	4660	124747	2.20%	0.410%
235	20.579	20.529	20.593	VV	5286	185564	3.27%	0.610%
236	20.626	20.593	20.664	VV	5902	234340	4.13%	0.770%
237	20.694	20.664	20.738	VV	5778	243133	4.29%	0.799%
238	20.809	20.738	20.840	VV	7129	387070	6.83%	1.273%
239	20.867	20.840	20.901	VV	6862	239800	4.23%	0.788%
240	20.920	20.901	20.958	VV	6123	203948	3.60%	0.671%
241	21.002	20.958	21.024	VV	6208	236841	4.18%	0.779%
242	21.032	21.024	21.051	VV	6088	96071	1.69%	0.316%

				rters				
243	21.109	21.051	21.141	VV	6133	324285	5.72%	1.066%
244	21.198	21.141	21.378	VV	6939	743852	13.12%	2.446%
245	21.400	21.378	21.464	VV	3668	176007	3.11%	0.579%
246	21.544	21.464	21.580	VV	3241	212943	3.76%	0.700%
247	21.635	21.580	21.738	VV	3534	258252	4.56%	0.849%
248	21.763	21.738	21.848	VV	1895	101064	1.78%	0.332%
249	21.880	21.848	22.031	VV	1151	75956	1.34%	0.250%
250	22.130	22.031	22.165	PV	1069	27298	0.48%	0.090%
251	22.189	22.165	22.248	VV	431	10224	0.18%	0.034%
				Sum of corrected areas:		30416012		

Aliphatic EPH 031324.M Sat Mar 16 02:38:57 2024