

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111524AL\
Data File : FE051284.D
Signal(s) : FID1B.ch
Acq On : 16 Nov 2024 03:24
Sample : P4870-05
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.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	3.231	3.214	3.288	PH	804	12938	0.17%	0.043%
2	3.292	3.288	3.334	VV	74	1078	0.01%	0.004%
3	3.379	3.334	3.399	PV	623	14453	0.20%	0.048%
4	3.426	3.399	3.498	VV	33967	359977	4.86%	1.190%
5	3.543	3.498	3.608	VV	401	15529	0.21%	0.051%
6	3.640	3.608	3.659	PV	1349	17528	0.24%	0.058%
7	3.684	3.659	3.698	VV	1528	22059	0.30%	0.073%
8	3.719	3.698	3.818	VV	24967	302345	4.08%	0.999%
9	3.837	3.818	3.891	VV	16106	198163	2.68%	0.655%
10	3.914	3.891	4.001	VBA	91247	941620	12.72%	3.112%
11	4.165	4.114	4.200	BV	58	1128	0.02%	0.004%
12	4.229	4.200	4.251	PV	4307	64456	0.87%	0.213%
13	4.266	4.251	4.340	VV	3107	50721	0.69%	0.168%
14	4.361	4.340	4.407	VV	1383	19649	0.27%	0.065%
15	4.426	4.407	4.471	VV	157	3775	0.05%	0.012%
16	4.487	4.471	4.539	VV	368	5070	0.07%	0.017%
17	4.547	4.539	4.576	VV	38	638	0.01%	0.002%
18	4.581	4.576	4.594	VV	89	283	0.00%	0.001%
19	4.607	4.594	4.632	VV	232	2303	0.03%	0.008%
20	4.663	4.632	4.696	PV	570	9328	0.13%	0.031%
21	4.703	4.696	4.744	VV	170	2800	0.04%	0.009%
22	4.790	4.744	4.832	VV	252	7548	0.10%	0.025%
23	4.842	4.832	4.881	VV	132	3142	0.04%	0.010%
24	4.892	4.881	4.899	VV	152	1259	0.02%	0.004%
25	4.906	4.899	4.931	VV	195	2460	0.03%	0.008%
26	4.942	4.931	4.957	VV	159	2155	0.03%	0.007%
27	4.993	4.957	5.058	VV	206	6348	0.09%	0.021%
28	5.074	5.058	5.095	VV	143	1639	0.02%	0.005%
29	5.104	5.095	5.126	VV	140	876	0.01%	0.003%
30	5.163	5.126	5.208	VV	192	5169	0.07%	0.017%
31	5.233	5.208	5.274	VV	141	3504	0.05%	0.012%
32	5.289	5.274	5.354	PV	99	3096	0.04%	0.010%
33	5.361	5.354	5.426	VV	95	2618	0.04%	0.009%
34	5.460	5.426	5.488	VV	269	6072	0.08%	0.020%
35	5.496	5.488	5.604	VV	194	6385	0.09%	0.021%
36	5.626	5.604	5.683	VV	307	6442	0.09%	0.021%

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37	5.698	5.683	5.731	PV	138	2280	0.03%	0.008%
38	5.744	5.731	5.753	VV	149	1437	0.02%	0.005%
39	5.767	5.753	5.781	VV	159	2401	0.03%	0.008%
40	5.807	5.781	5.910	VV	290	14387	0.19%	0.048%
41	5.924	5.910	5.967	VV	240	5046	0.07%	0.017%
42	5.988	5.967	6.004	VV	167	2906	0.04%	0.010%
43	6.011	6.004	6.025	VV	164	1473	0.02%	0.005%
44	6.031	6.025	6.058	VV	139	1021	0.01%	0.003%
45	6.098	6.058	6.121	VV	105	1941	0.03%	0.006%
46	6.129	6.121	6.134	PV	27	308	0.00%	0.001%
47	6.145	6.134	6.158	VV	62	698	0.01%	0.002%
48	6.162	6.158	6.173	VV	96	456	0.01%	0.002%
49	6.198	6.173	6.208	VV	278	2636	0.04%	0.009%
50	6.234	6.208	6.268	VV	463	11564	0.16%	0.038%
51	6.277	6.268	6.332	VV	355	8886	0.12%	0.029%
52	6.366	6.332	6.418	VV	780	16037	0.22%	0.053%
53	6.426	6.418	6.435	VV	205	2103	0.03%	0.007%
54	6.446	6.435	6.508	VV	281	9468	0.13%	0.031%
55	6.519	6.508	6.525	VV	282	2320	0.03%	0.008%
56	6.545	6.525	6.581	VV	373	8943	0.12%	0.030%
57	6.590	6.581	6.606	VV	196	2465	0.03%	0.008%
58	6.615	6.606	6.624	VV	180	1686	0.02%	0.006%
59	6.652	6.624	6.701	VBA	338	6624	0.09%	0.022%
60	6.755	6.714	6.781	BV	146	1533	0.02%	0.005%
61	6.810	6.781	6.868	VV	143	4154	0.06%	0.014%
62	6.883	6.868	6.898	VV	175	2529	0.03%	0.008%
63	6.907	6.898	6.949	VV	136	3889	0.05%	0.013%
64	6.956	6.949	7.027	VV	185	4385	0.06%	0.014%
65	7.041	7.027	7.049	VV	103	581	0.01%	0.002%
66	7.096	7.049	7.121	PV	120	3550	0.05%	0.012%
67	7.133	7.121	7.168	VV	187	3234	0.04%	0.011%
68	7.220	7.168	7.261	VV	288	8710	0.12%	0.029%
69	7.270	7.261	7.307	VV	293	5905	0.08%	0.020%
70	7.372	7.307	7.424	VV	529	20494	0.28%	0.068%
71	7.448	7.424	7.468	VV	242	4911	0.07%	0.016%
72	7.499	7.468	7.518	VV	266	6931	0.09%	0.023%
73	7.548	7.518	7.566	VV	327	7222	0.10%	0.024%
74	7.599	7.566	7.701	VV	488	15363	0.21%	0.051%
75	7.717	7.701	7.753	VV	133	2480	0.03%	0.008%
76	7.763	7.753	7.814	VV	165	2086	0.03%	0.007%
77	8.228	8.217	8.314	VV	1136	53623	0.72%	0.177%
78	8.324	8.314	8.336	VV	789	10047	0.14%	0.033%
79	8.387	8.336	8.440	VV	1195	56526	0.76%	0.187%
80	8.479	8.440	8.560	VV	1560	52593	0.71%	0.174%
81	8.573	8.560	8.581	VV	401	4756	0.06%	0.016%
82	8.630	8.581	8.751	VV	454	29292	0.40%	0.097%
83	8.967	8.940	9.101	VV	6013	341774	4.62%	1.130%
84	9.114	9.101	9.191	VV	1833	81451	1.10%	0.269%
85	9.220	9.191	9.277	VV	1547	62033	0.84%	0.205%
86	9.305	9.277	9.374	VV	1729	57073	0.77%	0.189%
87	9.386	9.374	9.391	VV	661	6050	0.08%	0.020%
88	9.397	9.391	9.411	VV	584	6819	0.09%	0.023%
89	9.423	9.411	9.429	VV	543	5428	0.07%	0.018%

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90	9.434	9.429	9.451	VV	528	6359	0.09%	0.021%
91	9.462	9.451	9.468	VV	491	4551	0.06%	0.015%
92	9.491	9.468	9.561	VV	605	23197	0.31%	0.077%
93	9.572	9.561	9.644	VV	322	13102	0.18%	0.043%
94	9.686	9.644	9.705	VV	488	13293	0.18%	0.044%
95	9.718	9.705	9.759	VV	430	11499	0.16%	0.038%
96	9.767	9.759	9.791	VV	337	5153	0.07%	0.017%
97	9.809	9.791	9.828	VV	337	5540	0.07%	0.018%
98	9.848	9.828	9.894	VV	294	7398	0.10%	0.024%
99	9.924	9.894	9.950	VV	333	6020	0.08%	0.020%
100	9.977	9.950	10.068	VV	17421	396549	5.36%	1.311%
101	10.083	10.068	10.293	VV	2179	99351	1.34%	0.328%
102	10.315	10.293	10.343	VV	354	7299	0.10%	0.024%
103	10.354	10.343	10.364	VV	195	2288	0.03%	0.008%
104	10.377	10.364	10.390	VV	207	2221	0.03%	0.007%
105	10.441	10.390	10.450	VV	459	10548	0.14%	0.035%
106	10.468	10.450	10.511	VV	516	13346	0.18%	0.044%
107	10.541	10.511	10.635	VV	1521	53838	0.73%	0.178%
108	10.644	10.635	10.675	VV	308	5565	0.08%	0.018%
109	10.705	10.675	10.719	VV	338	7155	0.10%	0.024%
110	10.750	10.719	10.778	VV	587	12745	0.17%	0.042%
111	10.822	10.778	10.854	VV	1066	23498	0.32%	0.078%
112	10.892	10.854	10.914	VV	393	8821	0.12%	0.029%
113	10.946	10.914	11.010	VV	337	9171	0.12%	0.030%
114	11.043	11.010	11.082	PV	336	7379	0.10%	0.024%
115	11.092	11.082	11.101	VV	103	762	0.01%	0.003%
116	11.105	11.101	11.111	VV	99	460	0.01%	0.002%
117	11.140	11.111	11.191	VV	572	19006	0.26%	0.063%
118	11.228	11.191	11.321	VV	2569	54979	0.74%	0.182%
119	11.330	11.321	11.388	VV	211	4050	0.05%	0.013%
120	11.457	11.388	11.488	VV	2000	31209	0.42%	0.103%
121	11.526	11.488	11.558	VV	3043	46134	0.62%	0.152%
122	11.572	11.558	11.581	VV	215	2550	0.03%	0.008%
123	11.617	11.581	11.661	VV	776	15716	0.21%	0.052%
124	11.693	11.661	11.705	VV	174	2642	0.04%	0.009%
125	11.723	11.705	11.743	VV	285	3902	0.05%	0.013%
126	11.757	11.743	11.771	VV	115	1378	0.02%	0.005%
127	11.774	11.771	11.788	VV	73	314	0.00%	0.001%
128	11.848	11.788	11.940	PV	661499	7403703	100.00%	24.469%
129	11.953	11.940	11.971	VV	1381	22222	0.30%	0.073%
130	11.980	11.971	12.051	VV	1271	32256	0.44%	0.107%
131	12.060	12.051	12.074	VV	331	3775	0.05%	0.012%
132	12.090	12.074	12.104	VV	312	4408	0.06%	0.015%
133	12.131	12.104	12.144	VV	456	7173	0.10%	0.024%
134	12.193	12.144	12.221	VV	1100	22417	0.30%	0.074%
135	12.235	12.221	12.292	VV	340	9806	0.13%	0.032%
136	12.324	12.292	12.334	VV	457	8399	0.11%	0.028%
137	12.342	12.334	12.364	VV	414	6258	0.08%	0.021%
138	12.398	12.364	12.414	VV	545	11661	0.16%	0.039%
139	12.453	12.414	12.543	VV	57714	870385	11.76%	2.877%
140	12.563	12.543	12.631	VV	2427	81751	1.10%	0.270%
141	12.646	12.631	12.724	VV	1093	38054	0.51%	0.126%

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142	12.728	12.724	12.735	VV	453	2647	0.04%	0.009%
143	12.771	12.735	12.807	VV	692	21262	0.29%	0.070%
144	12.832	12.807	12.878	VV	1595	29181	0.39%	0.096%
145	12.902	12.878	12.926	VV	1152	20215	0.27%	0.067%
146	12.947	12.926	13.018	VV	760	19095	0.26%	0.063%
147	13.036	13.018	13.058	VV	140	1394	0.02%	0.005%
148	13.098	13.058	13.146	PV	603	17549	0.24%	0.058%
149	13.155	13.146	13.204	VV	295	6427	0.09%	0.021%
150	13.282	13.204	13.375	VV	480768	5732157	77.42%	18.944%
151	13.386	13.375	13.421	VV	1149	23915	0.32%	0.079%
152	13.444	13.421	13.471	VV	1402	27094	0.37%	0.090%
153	13.534	13.471	13.551	VV	1719	58782	0.79%	0.194%
154	13.565	13.551	13.653	VV	1429	52365	0.71%	0.173%
155	13.685	13.653	13.772	VV	5703	127489	1.72%	0.421%
156	13.793	13.772	13.809	VV	558	10676	0.14%	0.035%
157	13.827	13.809	13.839	VV	442	7581	0.10%	0.025%
158	13.859	13.839	13.874	VV	428	7962	0.11%	0.026%
159	13.881	13.874	13.918	VV	385	6939	0.09%	0.023%
160	13.941	13.918	13.954	VV	317	5450	0.07%	0.018%
161	13.985	13.954	14.004	VV	2097	32232	0.44%	0.107%
162	14.028	14.004	14.129	VV	5602	92744	1.25%	0.307%
163	14.157	14.129	14.218	VV	252	8156	0.11%	0.027%
164	14.255	14.218	14.283	VV	124	3837	0.05%	0.013%
165	14.293	14.283	14.311	VV	163	1524	0.02%	0.005%
166	14.321	14.311	14.338	VV	78	733	0.01%	0.002%
167	14.395	14.338	14.404	PV	136	2835	0.04%	0.009%
168	14.466	14.404	14.496	VV	1385	36464	0.49%	0.121%
169	14.540	14.496	14.568	VV	507	13332	0.18%	0.044%
170	14.590	14.568	14.618	VV	1201	17083	0.23%	0.056%
171	14.651	14.618	14.671	VV	851	17741	0.24%	0.059%
172	14.696	14.671	14.775	VV	701	22238	0.30%	0.073%
173	14.843	14.775	14.861	PV	353	7278	0.10%	0.024%
174	14.884	14.861	14.908	VV	308	5975	0.08%	0.020%
175	14.981	14.908	15.044	VV	487	15909	0.21%	0.053%
176	15.095	15.044	15.110	PV	1357	22908	0.31%	0.076%
177	15.129	15.110	15.154	VV	2139	32633	0.44%	0.108%
178	15.180	15.154	15.230	VV	4255	61929	0.84%	0.205%
179	15.246	15.230	15.288	VV	193	4449	0.06%	0.015%
180	15.327	15.288	15.374	VV	132	4627	0.06%	0.015%
181	15.379	15.374	15.384	VV	88	318	0.00%	0.001%
182	15.392	15.384	15.410	PV	70	689	0.01%	0.002%
183	15.437	15.410	15.478	VV	427	7543	0.10%	0.025%
184	15.512	15.478	15.623	VV	17815	374704	5.06%	1.238%
185	15.647	15.623	15.686	VV	2366	45128	0.61%	0.149%
186	15.718	15.686	15.767	VV	8200	116610	1.58%	0.385%
187	15.779	15.767	15.814	VV	312	5978	0.08%	0.020%
188	15.935	15.814	15.948	VV	229	12703	0.17%	0.042%
189	15.967	15.948	15.996	VV	287	5778	0.08%	0.019%
190	16.075	15.996	16.091	VV	545	21994	0.30%	0.073%
191	16.111	16.091	16.124	VV	676	11161	0.15%	0.037%
192	16.148	16.124	16.188	VV	2876	45369	0.61%	0.150%
193	16.216	16.188	16.257	VV	826	15558	0.21%	0.051%
194	16.279	16.257	16.309	VV	387	6971	0.09%	0.023%

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195	16.349	16.309	16.380	VV	328	8111	0.11%	0.027%
196	16.407	16.380	16.413	VV	127	2440	0.03%	0.008%
197	16.439	16.413	16.471	PV	347	7965	0.11%	0.026%
198	16.534	16.471	16.568	VV	1092	29546	0.40%	0.098%
199	16.630	16.568	16.671	VV	2717	60395	0.82%	0.200%
200	16.705	16.671	16.744	VV	1598	28281	0.38%	0.093%
201	16.785	16.744	16.883	VV	1813	53579	0.72%	0.177%
202	16.936	16.883	16.948	VV	144	3302	0.04%	0.011%
203	16.972	16.948	17.001	PV	213	3008	0.04%	0.010%
204	17.098	17.001	17.124	PV	8905	143919	1.94%	0.476%
205	17.144	17.124	17.165	VV	3515	49919	0.67%	0.165%
206	17.180	17.165	17.217	VV	1120	19091	0.26%	0.063%
207	17.252	17.217	17.268	VV	527	8515	0.12%	0.028%
208	17.284	17.268	17.302	VV	201	3141	0.04%	0.010%
209	17.329	17.302	17.355	PV	253	3791	0.05%	0.013%
210	17.434	17.355	17.453	PV	1094	20583	0.28%	0.068%
211	17.546	17.453	17.601	VV	5556	117576	1.59%	0.389%
212	17.636	17.601	17.686	VV	1444	36761	0.50%	0.121%
213	17.698	17.686	17.706	VV	424	3176	0.04%	0.010%
214	17.748	17.706	17.788	VV	426	13220	0.18%	0.044%
215	17.880	17.788	17.892	PV	201	2966	0.04%	0.010%
216	17.948	17.892	17.957	PV	1842	28034	0.38%	0.093%
217	17.983	17.957	18.016	VV	8099	125858	1.70%	0.416%
218	18.078	18.016	18.102	VV	4670	86041	1.16%	0.284%
219	18.125	18.102	18.148	VV	2885	52281	0.71%	0.173%
220	18.162	18.148	18.173	VV	1435	18910	0.26%	0.062%
221	18.213	18.173	18.238	VV	1700	47378	0.64%	0.157%
222	18.305	18.238	18.326	VV	4558	98965	1.34%	0.327%
223	18.351	18.326	18.380	VV	4331	103371	1.40%	0.342%
224	18.405	18.380	18.444	VV	7112	135682	1.83%	0.448%
225	18.502	18.444	18.564	VV	1493	62858	0.85%	0.208%
226	18.704	18.564	18.724	PV	711	29016	0.39%	0.096%
227	18.814	18.724	18.873	VV	8466	188324	2.54%	0.622%
228	18.918	18.873	18.951	VV	3109	71704	0.97%	0.237%
229	18.971	18.951	19.007	VV	1211	23878	0.32%	0.079%
230	19.140	19.007	19.147	PV	708	33794	0.46%	0.112%
231	19.213	19.147	19.273	VV	7275	206863	2.79%	0.684%
232	19.369	19.273	19.401	VV	1549	87204	1.18%	0.288%
233	19.415	19.401	19.434	VV	1166	19403	0.26%	0.064%
234	19.519	19.434	19.536	VV	1827	74260	1.00%	0.245%
235	19.599	19.536	19.638	VV	6959	170521	2.30%	0.564%
236	19.667	19.638	19.692	VV	4594	91949	1.24%	0.304%
237	19.711	19.692	19.748	VV	2726	64565	0.87%	0.213%
238	19.779	19.748	19.802	VV	2101	45914	0.62%	0.152%
239	19.905	19.802	19.920	VV	3073	138466	1.87%	0.458%
240	19.967	19.920	20.031	VV	8096	294507	3.98%	0.973%
241	20.055	20.031	20.063	VV	2965	55405	0.75%	0.183%
242	20.112	20.063	20.131	VV	3763	129821	1.75%	0.429%
243	20.228	20.131	20.258	VV	5936	355776	4.81%	1.176%
244	20.265	20.258	20.270	VV	4766	35457	0.48%	0.117%
245	20.337	20.270	20.366	VV	9928	394062	5.32%	1.302%
246	20.412	20.366	20.422	VV	7441	243430	3.29%	0.805%

					rteres			
247	20.432	20.422	20.444	VV	7064	95915	1.30%	0.317%
248	20.455	20.444	20.472	VV	7007	111829	1.51%	0.370%
249	20.498	20.472	20.530	VV	8053	249790	3.37%	0.826%
250	20.636	20.530	20.648	VV	9783	591692	7.99%	1.955%
251	20.689	20.648	20.718	VV	11294	413731	5.59%	1.367%
252	20.735	20.718	20.754	VV	9523	200248	2.70%	0.662%
253	20.858	20.754	20.878	VV	10413	700290	9.46%	2.314%
254	20.921	20.878	21.028	VV	10396	823376	11.12%	2.721%
255	21.063	21.028	21.099	VV	9691	365000	4.93%	1.206%
256	21.160	21.099	21.178	VV	9252	418218	5.65%	1.382%
257	21.201	21.178	21.247	VV	9051	355243	4.80%	1.174%
258	21.268	21.247	21.330	VV	7923	350229	4.73%	1.157%
259	21.476	21.330	21.504	VV	6742	616333	8.32%	2.037%
260	21.507	21.504	21.535	VV	5775	100412	1.36%	0.332%
261	21.544	21.535	21.591	VV	5154	158878	2.15%	0.525%
262	21.633	21.591	21.693	VV	4571	248882	3.36%	0.823%
263	21.826	21.693	21.865	VV	3964	361086	4.88%	1.193%
264	21.876	21.865	21.904	VV	2926	62763	0.85%	0.207%
265	21.931	21.904	21.988	VV	3036	94782	1.28%	0.313%
266	22.162	21.988	22.177	PV	533	14589	0.20%	0.048%
			Sum of corrected areas:			30257899		

Aliphatic EPH 110724.M Sat Nov 16 11:31:16 2024