

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111124AL\
Data File : FE051152.D
Signal(s) : FID1B.ch
Acq On : 11 Nov 2024 17:13
Sample : P4796-05
Misc :
ALS Vial : 18 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	3.546	3.505	3.565	BV	122	2099	0.04%	0.009%
2	3.585	3.565	3.644	VV	95	2852	0.06%	0.013%
3	3.673	3.644	3.701	PV	341	5954	0.12%	0.026%
4	3.723	3.701	3.798	VV	3984	57028	1.15%	0.252%
5	3.808	3.798	3.821	VV	149	1389	0.03%	0.006%
6	3.843	3.821	3.895	VV	2327	38547	0.78%	0.170%
7	3.922	3.895	4.021	VV	892	17943	0.36%	0.079%
8	4.029	4.021	4.135	VV	120	2993	0.06%	0.013%
9	4.143	4.135	4.152	VV	129	816	0.02%	0.004%
10	4.181	4.152	4.206	VV	390	5983	0.12%	0.026%
11	4.221	4.206	4.242	VV	236	3490	0.07%	0.015%
12	4.256	4.242	4.389	VV	185	10591	0.21%	0.047%
13	4.397	4.389	4.406	VV	147	921	0.02%	0.004%
14	4.424	4.406	4.470	VV	170	4073	0.08%	0.018%
15	4.488	4.470	4.517	VV	254	4330	0.09%	0.019%
16	4.527	4.517	4.595	VV	132	4830	0.10%	0.021%
17	4.608	4.595	4.627	VV	209	1823	0.04%	0.008%
18	4.664	4.627	4.701	PV	688	11062	0.22%	0.049%
19	4.714	4.701	4.755	VV	141	2947	0.06%	0.013%
20	4.776	4.755	4.841	VV	113	3744	0.08%	0.017%
21	4.858	4.841	4.884	VV	141	2296	0.05%	0.010%
22	4.892	4.884	4.910	VV	139	1682	0.03%	0.007%
23	4.920	4.910	5.007	VV	158	6708	0.14%	0.030%
24	5.029	5.007	5.056	VV	404	5899	0.12%	0.026%
25	5.074	5.056	5.099	VV	224	3193	0.06%	0.014%
26	5.115	5.099	5.129	VV	119	1810	0.04%	0.008%
27	5.158	5.129	5.195	VV	351	4557	0.09%	0.020%
28	5.201	5.195	5.211	VV	100	861	0.02%	0.004%
29	5.224	5.211	5.385	VV	272	9421	0.19%	0.042%
30	5.394	5.385	5.421	PV	80	1355	0.03%	0.006%
31	5.467	5.421	5.541	VV	224	8289	0.17%	0.037%
32	5.551	5.541	5.611	VV	142	2190	0.04%	0.010%
33	5.632	5.611	5.649	VV	140	2479	0.05%	0.011%
34	5.664	5.649	5.685	VV	167	1794	0.04%	0.008%
35	5.702	5.685	5.711	VV	109	673	0.01%	0.003%
36	5.736	5.711	5.768	PV	169	4073	0.08%	0.018%

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37	5.781	5.768	5.804	VV	192	3322	0.07%	0.015%
38	5.825	5.804	5.873	VV	230	7360	0.15%	0.032%
39	5.888	5.873	5.899	VV	257	3101	0.06%	0.014%
40	5.908	5.899	6.081	VV	230	12173	0.25%	0.054%
41	6.098	6.081	6.121	VV	172	1901	0.04%	0.008%
42	6.161	6.121	6.173	VV	106	1914	0.04%	0.008%
43	6.224	6.173	6.275	VV	265	9585	0.19%	0.042%
44	6.292	6.275	6.336	VV	133	3930	0.08%	0.017%
45	6.369	6.336	6.394	VV	400	6133	0.12%	0.027%
46	6.427	6.394	6.502	VV	280	8049	0.16%	0.036%
47	6.513	6.502	6.534	VV	132	1250	0.03%	0.006%
48	6.549	6.534	6.576	VV	141	2277	0.05%	0.010%
49	6.586	6.576	6.596	VV	112	1030	0.02%	0.005%
50	6.617	6.596	6.636	VV	133	1868	0.04%	0.008%
51	6.661	6.636	6.732	VV	148	3812	0.08%	0.017%
52	6.744	6.732	6.798	PV	124	2322	0.05%	0.010%
53	6.806	6.798	6.826	PV	72	706	0.01%	0.003%
54	6.843	6.826	6.895	VV	116	2806	0.06%	0.012%
55	6.908	6.895	6.985	VV	169	4235	0.09%	0.019%
56	7.014	6.985	7.112	VV	54	2830	0.06%	0.012%
57	7.153	7.112	7.165	VV	123	1586	0.03%	0.007%
58	7.176	7.165	7.185	VV	119	897	0.02%	0.004%
59	7.224	7.185	7.254	VV	137	3147	0.06%	0.014%
60	7.268	7.254	7.275	VV	127	784	0.02%	0.003%
61	7.341	7.275	7.364	VV	194	6369	0.13%	0.028%
62	7.377	7.364	7.410	VV	240	3674	0.07%	0.016%
63	7.449	7.410	7.480	VV	160	4060	0.08%	0.018%
64	7.498	7.480	7.515	VV	198	2655	0.05%	0.012%
65	7.550	7.515	7.568	VV	219	4738	0.10%	0.021%
66	7.604	7.568	7.654	VV	350	7993	0.16%	0.035%
67	7.664	7.654	7.711	VV	109	1715	0.03%	0.008%
68	7.730	7.711	7.741	VV	74	817	0.02%	0.004%
69	7.759	7.741	7.781	PV	72	793	0.02%	0.003%
70	8.171	8.165	8.283	VV	1255	64508	1.30%	0.285%
71	8.303	8.283	8.329	VV	716	17680	0.36%	0.078%
72	8.338	8.329	8.367	VV	616	12936	0.26%	0.057%
73	8.393	8.367	8.411	VV	669	15799	0.32%	0.070%
74	8.419	8.411	8.440	VV	629	10422	0.21%	0.046%
75	8.456	8.440	8.468	VV	665	10598	0.21%	0.047%
76	8.485	8.468	8.564	VV	1301	31736	0.64%	0.140%
77	8.575	8.564	8.581	VV	236	2365	0.05%	0.010%
78	8.618	8.581	8.656	VV	492	15589	0.31%	0.069%
79	8.665	8.656	8.713	VV	255	5654	0.11%	0.025%
80	9.225	9.178	9.285	VV	1468	64500	1.30%	0.285%
81	9.313	9.285	9.438	VV	1333	57210	1.15%	0.252%
82	9.494	9.438	9.536	VV	420	19011	0.38%	0.084%
83	9.611	9.536	9.628	VV	261	10977	0.22%	0.048%
84	9.639	9.628	9.663	VV	214	3657	0.07%	0.016%
85	9.714	9.663	9.750	VV	586	20251	0.41%	0.089%
86	9.771	9.750	9.795	VV	403	8778	0.18%	0.039%
87	9.817	9.795	9.835	VV	285	5581	0.11%	0.025%
88	9.863	9.835	9.889	VV	270	6141	0.12%	0.027%
89	9.899	9.889	9.905	VV	118	984	0.02%	0.004%

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90	9.929	9.905	9.944	VV	207	3562	0.07%	0.016%
91	9.986	9.944	10.072	PV	8377	216730	4.37%	0.956%
92	10.090	10.072	10.191	VV	1689	53277	1.07%	0.235%
93	10.208	10.191	10.238	VV	376	8962	0.18%	0.040%
94	10.249	10.238	10.288	VV	339	8272	0.17%	0.037%
95	10.305	10.288	10.318	VV	235	4033	0.08%	0.018%
96	10.324	10.318	10.339	VV	224	2365	0.05%	0.010%
97	10.348	10.339	10.393	VV	189	4185	0.08%	0.018%
98	10.433	10.393	10.445	VV	321	6558	0.13%	0.029%
99	10.473	10.445	10.498	VV	323	7973	0.16%	0.035%
100	10.507	10.498	10.519	VV	218	1902	0.04%	0.008%
101	10.572	10.519	10.605	VV	227	7696	0.16%	0.034%
102	10.623	10.605	10.659	VV	171	2769	0.06%	0.012%
103	10.669	10.659	10.677	VV	33	470	0.01%	0.002%
104	10.709	10.677	10.727	PV	250	4666	0.09%	0.021%
105	10.754	10.727	10.781	VV	459	7861	0.16%	0.035%
106	10.829	10.781	10.854	VV	843	16535	0.33%	0.073%
107	10.945	10.854	11.008	VV	401	22502	0.45%	0.099%
108	11.048	11.008	11.080	PV	373	7122	0.14%	0.031%
109	11.114	11.080	11.185	VV	3635	93105	1.88%	0.411%
110	11.205	11.185	11.378	VV	1102	56911	1.15%	0.251%
111	11.417	11.378	11.435	VV	155	3866	0.08%	0.017%
112	11.463	11.435	11.489	VV	1310	18910	0.38%	0.083%
113	11.532	11.489	11.568	VV	1974	33660	0.68%	0.149%
114	11.618	11.568	11.674	VV	672	20621	0.42%	0.091%
115	11.700	11.674	11.715	VV	306	4587	0.09%	0.020%
116	11.725	11.715	11.751	VV	240	2829	0.06%	0.012%
117	11.772	11.751	11.796	PV	157	2191	0.04%	0.010%
118	11.853	11.796	11.940	VV	453647	4961712	100.00%	21.894%
119	11.958	11.940	12.001	VV	1150	34179	0.69%	0.151%
120	12.022	12.001	12.075	VV	1192	31000	0.62%	0.137%
121	12.093	12.075	12.121	VV	563	11370	0.23%	0.050%
122	12.142	12.121	12.165	VV	434	7359	0.15%	0.032%
123	12.200	12.165	12.231	VV	900	16263	0.33%	0.072%
124	12.258	12.231	12.281	VV	543	9255	0.19%	0.041%
125	12.403	12.281	12.432	VV	709	36122	0.73%	0.159%
126	12.457	12.432	12.518	VV	18047	272424	5.49%	1.202%
127	12.520	12.518	12.578	VV	1455	33051	0.67%	0.146%
128	12.583	12.578	12.633	VV	712	17241	0.35%	0.076%
129	12.653	12.633	12.688	VV	627	14452	0.29%	0.064%
130	12.692	12.688	12.698	VV	297	1707	0.03%	0.008%
131	12.713	12.698	12.745	VV	304	6692	0.13%	0.030%
132	12.777	12.745	12.791	VV	491	9472	0.19%	0.042%
133	12.805	12.791	12.816	VV	651	8568	0.17%	0.038%
134	12.839	12.816	12.881	VV	1329	25231	0.51%	0.111%
135	12.928	12.881	13.030	VV	8217	168348	3.39%	0.743%
136	13.043	13.030	13.062	VV	304	4660	0.09%	0.021%
137	13.113	13.062	13.145	VV	518	18394	0.37%	0.081%
138	13.164	13.145	13.185	VV	349	6105	0.12%	0.027%
139	13.225	13.185	13.253	VV	6429	105881	2.13%	0.467%
140	13.286	13.253	13.431	VV	305797	3800343	76.59%	16.770%
141	13.448	13.431	13.488	VV	1269	27510	0.55%	0.121%

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142	13.543	13.488	13.635	VV	883	56016	1.13%	0.247%
143	13.642	13.635	13.659	VV	396	5342	0.11%	0.024%
144	13.693	13.659	13.775	VV	2625	66783	1.35%	0.295%
145	13.831	13.775	13.865	VV	759	27410	0.55%	0.121%
146	13.880	13.865	13.908	VV	409	8863	0.18%	0.039%
147	13.939	13.908	13.955	VV	534	10294	0.21%	0.045%
148	13.983	13.955	14.010	VV	1006	24517	0.49%	0.108%
149	14.035	14.010	14.069	VV	2943	46173	0.93%	0.204%
150	14.089	14.069	14.122	VV	692	15547	0.31%	0.069%
151	14.142	14.122	14.175	VV	388	8565	0.17%	0.038%
152	14.198	14.175	14.224	VV	183	3320	0.07%	0.015%
153	14.258	14.224	14.319	PV	288	8624	0.17%	0.038%
154	14.338	14.319	14.349	VV	124	1325	0.03%	0.006%
155	14.367	14.349	14.382	PV	194	1533	0.03%	0.007%
156	14.399	14.382	14.411	VV	204	2152	0.04%	0.009%
157	14.443	14.411	14.455	VV	567	9889	0.20%	0.044%
158	14.473	14.455	14.497	VV	864	13341	0.27%	0.059%
159	14.521	14.497	14.536	VV	702	11347	0.23%	0.050%
160	14.547	14.536	14.571	VV	562	8282	0.17%	0.037%
161	14.598	14.571	14.621	VV	1452	20063	0.40%	0.089%
162	14.659	14.621	14.671	VV	824	16217	0.33%	0.072%
163	14.683	14.671	14.738	VV	782	20352	0.41%	0.090%
164	14.753	14.738	14.771	VV	421	7356	0.15%	0.032%
165	14.800	14.771	14.826	VV	870	20438	0.41%	0.090%
166	14.840	14.826	14.865	VV	536	10135	0.20%	0.045%
167	14.888	14.865	14.930	VV	485	13784	0.28%	0.061%
168	14.991	14.930	15.047	VV	503	23368	0.47%	0.103%
169	15.136	15.047	15.169	PV	3744	112229	2.26%	0.495%
170	15.184	15.169	15.241	VV	2639	64664	1.30%	0.285%
171	15.269	15.241	15.311	VV	993	27313	0.55%	0.121%
172	15.329	15.311	15.411	VV	549	16311	0.33%	0.072%
173	15.474	15.411	15.485	VV	349	8185	0.16%	0.036%
174	15.523	15.485	15.601	VV	9982	217935	4.39%	0.962%
175	15.612	15.601	15.635	VV	664	11570	0.23%	0.051%
176	15.655	15.635	15.696	VV	1997	34711	0.70%	0.153%
177	15.726	15.696	15.770	VV	3392	49150	0.99%	0.217%
178	15.797	15.770	15.822	VV	411	9013	0.18%	0.040%
179	15.845	15.822	15.865	VV	235	4928	0.10%	0.022%
180	15.929	15.865	15.945	VV	480	15187	0.31%	0.067%
181	15.976	15.945	16.010	VV	561	16715	0.34%	0.074%
182	16.045	16.010	16.094	VV	544	18571	0.37%	0.082%
183	16.120	16.094	16.131	VV	772	11525	0.23%	0.051%
184	16.157	16.131	16.205	VV	2694	44585	0.90%	0.197%
185	16.226	16.205	16.270	VV	719	14332	0.29%	0.063%
186	16.292	16.270	16.316	VV	237	4730	0.10%	0.021%
187	16.361	16.316	16.408	VV	368	10429	0.21%	0.046%
188	16.443	16.408	16.468	PV	349	7687	0.15%	0.034%
189	16.501	16.468	16.514	VV	479	10220	0.21%	0.045%
190	16.542	16.514	16.584	VV	1397	31844	0.64%	0.141%
191	16.639	16.584	16.664	VV	2097	45361	0.91%	0.200%
192	16.724	16.664	16.778	VV	7086	166941	3.36%	0.737%
193	16.811	16.778	16.893	VV	852	35501	0.72%	0.157%
194	16.936	16.893	16.955	PV	605	7674	0.15%	0.034%

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195	17.005	16.955	17.048	VV	1205	29746	0.60%	0.131%
196	17.106	17.048	17.162	VV	5775	128201	2.58%	0.566%
197	17.186	17.162	17.244	VV	1452	28348	0.57%	0.125%
198	17.346	17.244	17.362	PV	296	9718	0.20%	0.043%
199	17.441	17.362	17.458	PV	469	7453	0.15%	0.033%
200	17.483	17.458	17.502	VV	1080	19001	0.38%	0.084%
201	17.555	17.502	17.603	VV	3788	74381	1.50%	0.328%
202	17.641	17.603	17.653	VV	737	15940	0.32%	0.070%
203	17.668	17.653	17.698	VV	578	9107	0.18%	0.040%
204	17.764	17.698	17.798	PV	478	13915	0.28%	0.061%
205	17.885	17.798	17.905	PV	480	11980	0.24%	0.053%
206	17.992	17.905	18.038	VV	5398	115982	2.34%	0.512%
207	18.085	18.038	18.110	VV	3091	57640	1.16%	0.254%
208	18.135	18.110	18.149	VV	1715	29672	0.60%	0.131%
209	18.168	18.149	18.195	VV	1258	29649	0.60%	0.131%
210	18.225	18.195	18.248	VV	1026	24434	0.49%	0.108%
211	18.313	18.248	18.336	VV	3027	67855	1.37%	0.299%
212	18.364	18.336	18.391	VV	3476	79948	1.61%	0.353%
213	18.414	18.391	18.448	VV	4691	88194	1.78%	0.389%
214	18.504	18.448	18.552	VV	1605	72399	1.46%	0.319%
215	18.650	18.552	18.665	VV	451	25276	0.51%	0.112%
216	18.712	18.665	18.753	VV	861	21965	0.44%	0.097%
217	18.823	18.753	18.855	PV	4460	79177	1.60%	0.349%
218	18.926	18.855	18.958	VV	2061	35386	0.71%	0.156%
219	18.978	18.958	18.990	PV	329	3196	0.06%	0.014%
220	19.222	18.990	19.274	PV	3548	90685	1.83%	0.400%
221	19.426	19.274	19.441	VV	1014	47483	0.96%	0.210%
222	19.607	19.441	19.648	VV	3812	175983	3.55%	0.777%
223	19.679	19.648	19.697	VV	2535	56034	1.13%	0.247%
224	19.723	19.697	19.744	VV	2559	53516	1.08%	0.236%
225	19.787	19.744	19.808	VV	2218	69609	1.40%	0.307%
226	19.908	19.808	19.921	VV	2544	140225	2.83%	0.619%
227	19.975	19.921	20.010	VV	5429	197548	3.98%	0.872%
228	20.023	20.010	20.061	VV	2800	78537	1.58%	0.347%
229	20.256	20.061	20.270	VV	3751	335981	6.77%	1.483%
230	20.349	20.270	20.370	VV	7567	309450	6.24%	1.365%
231	20.509	20.370	20.531	VV	9440	718071	14.47%	3.169%
232	20.706	20.531	20.721	VV	11272	1018497	20.53%	4.494%
233	20.934	20.721	20.964	VV	13015	1739878	35.07%	7.677%
234	20.974	20.964	20.981	VV	12369	130096	2.62%	0.574%
235	20.988	20.981	21.000	VV	12124	134109	2.70%	0.592%
236	21.070	21.000	21.103	VV	12803	735130	14.82%	3.244%
237	21.151	21.103	21.251	VV	10962	894367	18.03%	3.947%
238	21.267	21.251	21.280	VV	8422	145347	2.93%	0.641%
239	21.319	21.280	21.331	VV	7806	243085	4.90%	1.073%
240	21.484	21.331	21.535	VV	7676	892137	17.98%	3.937%
241	21.573	21.535	21.584	VV	5775	171424	3.45%	0.756%
242	21.617	21.584	21.655	VV	5310	216540	4.36%	0.956%
243	21.726	21.655	21.806	VV	4280	354160	7.14%	1.563%
244	21.850	21.806	21.900	VV	2436	119993	2.42%	0.529%
245	21.949	21.900	21.990	VV	1361	57372	1.16%	0.253%
246	21.999	21.990	22.018	VV	361	3636	0.07%	0.016%

rters
Sum of corrected areas: 22662161

Aliphatic EPH 110724.M Tue Nov 12 00:49:44 2024