

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112224AL\
Data File : FE051412.D
Signal(s) : FID1B.ch
Acq On : 22 Nov 2024 17:09
Sample : P4948-02
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	3.228	3.215	3.261	PH	441	5817	0.05%	0.007%
2	3.266	3.261	3.322	PV	86	1568	0.01%	0.002%
3	3.352	3.322	3.363	PV	222	3064	0.03%	0.004%
4	3.373	3.363	3.396	VV	226	4199	0.03%	0.005%
5	3.424	3.396	3.501	VV	16323	182615	1.52%	0.212%
6	3.525	3.501	3.601	VV	260	7772	0.06%	0.009%
7	3.641	3.601	3.664	VV	439	8230	0.07%	0.010%
8	3.684	3.664	3.699	VV	530	6367	0.05%	0.007%
9	3.720	3.699	3.821	VV	7803	120534	1.00%	0.140%
10	3.842	3.821	3.890	VV	4097	67664	0.56%	0.079%
11	3.912	3.890	4.116	VV	39871	455711	3.79%	0.529%
12	4.124	4.116	4.182	VV	181	3153	0.03%	0.004%
13	4.230	4.182	4.254	PV	1318	24522	0.20%	0.028%
14	4.270	4.254	4.343	VV	1030	25077	0.21%	0.029%
15	4.361	4.343	4.441	VV	604	13904	0.12%	0.016%
16	4.449	4.441	4.468	VV	151	1705	0.01%	0.002%
17	4.477	4.468	4.511	VV	287	3545	0.03%	0.004%
18	4.524	4.511	4.591	VV	132	3640	0.03%	0.004%
19	4.602	4.591	4.628	VV	247	2598	0.02%	0.003%
20	4.665	4.628	4.688	PV	323	5936	0.05%	0.007%
21	4.705	4.688	4.864	VV	272	19324	0.16%	0.022%
22	4.946	4.864	4.968	VV	270	12000	0.10%	0.014%
23	4.982	4.968	5.053	VV	223	7497	0.06%	0.009%
24	5.058	5.053	5.121	VV	203	4788	0.04%	0.006%
25	5.148	5.121	5.205	VV	227	6938	0.06%	0.008%
26	5.224	5.205	5.285	VV	190	4982	0.04%	0.006%
27	5.298	5.285	5.326	VV	141	2165	0.02%	0.003%
28	5.336	5.326	5.348	PV	93	839	0.01%	0.001%
29	5.358	5.348	5.371	VV	39	912	0.01%	0.001%
30	5.393	5.371	5.441	VV	104	3183	0.03%	0.004%
31	5.470	5.441	5.491	VV	197	4093	0.03%	0.005%
32	5.497	5.491	5.509	VV	166	1645	0.01%	0.002%
33	5.521	5.509	5.550	VV	156	2981	0.02%	0.003%
34	5.561	5.550	5.601	VV	156	2499	0.02%	0.003%
35	5.620	5.601	5.632	VV	220	2826	0.02%	0.003%
36	5.641	5.632	5.725	VV	265	4751	0.04%	0.006%

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37	5.733	5.725	5.768	VV	104	1913	0.02%	0.002%
38	5.782	5.768	5.797	PV	128	1359	0.01%	0.002%
39	5.814	5.797	5.838	VV	182	3464	0.03%	0.004%
40	5.841	5.838	5.848	VV	163	938	0.01%	0.001%
41	5.883	5.848	5.898	VV	216	5010	0.04%	0.006%
42	5.904	5.898	5.995	VV	232	9616	0.08%	0.011%
43	6.010	5.995	6.080	VV	151	4231	0.04%	0.005%
44	6.094	6.080	6.121	VV	104	1473	0.01%	0.002%
45	6.132	6.121	6.166	VV	71	1550	0.01%	0.002%
46	6.171	6.166	6.178	VV	57	399	0.00%	0.000%
47	6.239	6.178	6.324	VV	370	20379	0.17%	0.024%
48	6.359	6.324	6.404	VV	596	13213	0.11%	0.015%
49	6.423	6.404	6.455	VV	297	7178	0.06%	0.008%
50	6.470	6.455	6.511	VV	213	5902	0.05%	0.007%
51	6.549	6.511	6.579	VV	285	8002	0.07%	0.009%
52	6.584	6.579	6.620	VV	176	3642	0.03%	0.004%
53	6.644	6.620	6.703	VV	305	8001	0.07%	0.009%
54	6.724	6.703	6.774	VV	127	4023	0.03%	0.005%
55	6.792	6.774	6.818	VV	128	2379	0.02%	0.003%
56	6.850	6.818	6.885	VV	91	1781	0.01%	0.002%
57	6.891	6.885	6.925	PV	95	1166	0.01%	0.001%
58	6.928	6.925	6.938	VV	88	377	0.00%	0.000%
59	6.966	6.938	7.011	VV	142	2579	0.02%	0.003%
60	7.036	7.011	7.088	VV	94	2622	0.02%	0.003%
61	7.098	7.088	7.128	VV	66	1225	0.01%	0.001%
62	7.146	7.128	7.161	PV	119	1286	0.01%	0.001%
63	7.175	7.161	7.208	VV	180	2575	0.02%	0.003%
64	7.223	7.208	7.245	VV	180	3041	0.03%	0.004%
65	7.265	7.245	7.305	VV	193	5613	0.05%	0.007%
66	7.340	7.305	7.351	VV	317	5517	0.05%	0.006%
67	7.364	7.351	7.423	VV	367	9890	0.08%	0.011%
68	7.449	7.423	7.481	VV	253	7096	0.06%	0.008%
69	7.494	7.481	7.518	VV	259	4270	0.04%	0.005%
70	7.542	7.518	7.568	VV	306	6127	0.05%	0.007%
71	7.591	7.568	7.618	VV	500	7960	0.07%	0.009%
72	7.636	7.618	7.681	VV	208	5031	0.04%	0.006%
73	7.694	7.681	7.725	VV	114	2516	0.02%	0.003%
74	7.730	7.725	7.741	VV	135	820	0.01%	0.001%
75	7.756	7.741	7.761	PV	106	891	0.01%	0.001%
76	7.768	7.761	7.805	VV	99	2083	0.02%	0.002%
77	7.814	7.805	7.833	VV	138	1005	0.01%	0.001%
78	7.848	7.833	7.858	VV	54	677	0.01%	0.001%
79	8.230	8.221	8.319	VV	1056	51163	0.43%	0.059%
80	8.327	8.319	8.355	VV	804	14600	0.12%	0.017%
81	8.387	8.355	8.435	VV	780	32973	0.27%	0.038%
82	8.470	8.435	8.545	VV	1243	40898	0.34%	0.047%
83	8.559	8.545	8.589	VV	388	9681	0.08%	0.011%
84	8.617	8.589	8.748	VV	631	30819	0.26%	0.036%
85	9.213	9.191	9.278	VV	1322	54076	0.45%	0.063%
86	9.296	9.278	9.335	VV	1254	29889	0.25%	0.035%
87	9.351	9.335	9.441	VV	867	34385	0.29%	0.040%
88	9.491	9.441	9.622	VV	492	34427	0.29%	0.040%
89	9.680	9.622	9.698	VV	301	10918	0.09%	0.013%

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90	9.713	9.698	9.823	VV	413	20059	0.17%	0.023%
91	9.839	9.823	9.895	VV	224	6295	0.05%	0.007%
92	9.916	9.895	9.936	VV	338	4875	0.04%	0.006%
93	9.976	9.936	10.065	VV	16173	435206	3.62%	0.505%
94	10.074	10.065	10.240	VV	2467	107675	0.90%	0.125%
95	10.254	10.240	10.275	VV	457	8220	0.07%	0.010%
96	10.286	10.275	10.298	VV	306	3867	0.03%	0.004%
97	10.304	10.298	10.345	VV	304	6663	0.06%	0.008%
98	10.351	10.345	10.391	VV	204	4194	0.03%	0.005%
99	10.437	10.391	10.530	VV	4360	94129	0.78%	0.109%
100	10.558	10.530	10.588	VV	613	16082	0.13%	0.019%
101	10.595	10.588	10.624	VV	474	7512	0.06%	0.009%
102	10.647	10.624	10.669	VV	424	7667	0.06%	0.009%
103	10.679	10.669	10.714	VV	272	4474	0.04%	0.005%
104	10.742	10.714	10.764	VV	500	8248	0.07%	0.010%
105	10.788	10.764	10.802	VV	765	11577	0.10%	0.013%
106	10.812	10.802	10.848	VV	722	10467	0.09%	0.012%
107	10.884	10.848	10.916	VV	558	10544	0.09%	0.012%
108	10.940	10.916	10.991	VV	261	6331	0.05%	0.007%
109	10.999	10.991	11.004	PV	74	444	0.00%	0.001%
110	11.044	11.004	11.094	VV	240	6817	0.06%	0.008%
111	11.136	11.094	11.188	VV	1057	34919	0.29%	0.041%
112	11.221	11.188	11.256	VV	1294	30911	0.26%	0.036%
113	11.264	11.256	11.282	VV	461	6321	0.05%	0.007%
114	11.293	11.282	11.369	VV	475	13736	0.11%	0.016%
115	11.384	11.369	11.398	VV	180	2578	0.02%	0.003%
116	11.403	11.398	11.416	VV	189	1344	0.01%	0.002%
117	11.451	11.416	11.473	VV	562	8630	0.07%	0.010%
118	11.514	11.473	11.553	VV	890	20499	0.17%	0.024%
119	11.560	11.553	11.573	VV	147	1302	0.01%	0.002%
120	11.607	11.573	11.670	VV	577	13044	0.11%	0.015%
121	11.685	11.670	11.702	VV	240	3144	0.03%	0.004%
122	11.714	11.702	11.732	VV	183	2161	0.02%	0.003%
123	11.840	11.732	11.950	PV	465014	5214421	43.42%	6.052%
124	11.970	11.950	11.996	VV	1126	26391	0.22%	0.031%
125	12.013	11.996	12.049	VV	852	19750	0.16%	0.023%
126	12.072	12.049	12.141	VV	459	19374	0.16%	0.022%
127	12.184	12.141	12.210	VV	1419	27065	0.23%	0.031%
128	12.224	12.210	12.251	VV	368	6856	0.06%	0.008%
129	12.273	12.251	12.285	VV	391	5589	0.05%	0.006%
130	12.340	12.285	12.361	VV	542	16615	0.14%	0.019%
131	12.389	12.361	12.421	VV	641	13677	0.11%	0.016%
132	12.449	12.421	12.530	VV	44354	667058	5.55%	0.774%
133	12.542	12.530	12.620	VV	1982	74679	0.62%	0.087%
134	12.635	12.620	12.685	VV	954	32400	0.27%	0.038%
135	12.700	12.685	12.718	VV	481	8723	0.07%	0.010%
136	12.755	12.718	12.788	VV	789	22638	0.19%	0.026%
137	12.819	12.788	12.855	VV	1452	36935	0.31%	0.043%
138	12.904	12.855	12.921	VV	2764	53682	0.45%	0.062%
139	12.935	12.921	13.016	VV	2054	53779	0.45%	0.062%
140	13.032	13.016	13.058	VV	409	6277	0.05%	0.007%
141	13.088	13.058	13.174	VV	916	29446	0.25%	0.034%

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142	13.272	13.174	13.421	VV	357648	4426967	36.86%	5.138%
143	13.437	13.421	13.458	VV	1109	19067	0.16%	0.022%
144	13.488	13.458	13.508	VV	1123	27685	0.23%	0.032%
145	13.532	13.508	13.641	VV	1857	83924	0.70%	0.097%
146	13.679	13.641	13.814	VV	16291	325167	2.71%	0.377%
147	13.849	13.814	13.866	VV	1269	30751	0.26%	0.036%
148	13.873	13.866	13.927	VV	1073	25521	0.21%	0.030%
149	13.980	13.927	14.000	VV	1429	31729	0.26%	0.037%
150	14.020	14.000	14.038	VV	1114	17429	0.15%	0.020%
151	14.057	14.038	14.075	VV	625	10096	0.08%	0.012%
152	14.082	14.075	14.121	VV	430	9063	0.08%	0.011%
153	14.149	14.121	14.217	VV	504	15269	0.13%	0.018%
154	14.281	14.217	14.367	PV	746	30604	0.25%	0.036%
155	14.440	14.367	14.505	VV	1421	50354	0.42%	0.058%
156	14.526	14.505	14.560	VV	497	9832	0.08%	0.011%
157	14.583	14.560	14.605	PV	561	7693	0.06%	0.009%
158	14.641	14.605	14.669	VV	387	10430	0.09%	0.012%
159	14.700	14.669	14.715	VV	271	5521	0.05%	0.006%
160	14.744	14.715	14.784	VV	960	22635	0.19%	0.026%
161	14.795	14.784	14.801	VV	277	2748	0.02%	0.003%
162	14.830	14.801	14.925	VV	720	21583	0.18%	0.025%
163	14.967	14.925	15.061	PV	2481	46504	0.39%	0.054%
164	15.088	15.061	15.108	VV	801	14479	0.12%	0.017%
165	15.128	15.108	15.155	VV	1728	38005	0.32%	0.044%
166	15.174	15.155	15.294	VV	2511	72662	0.60%	0.084%
167	15.337	15.294	15.403	VV	725	23264	0.19%	0.027%
168	15.419	15.403	15.448	VV	189	2835	0.02%	0.003%
169	15.460	15.448	15.475	VV	141	944	0.01%	0.001%
170	15.524	15.475	15.617	PV	17856	386716	3.22%	0.449%
171	15.640	15.617	15.681	VV	1405	25819	0.21%	0.030%
172	15.709	15.681	15.744	PV	1309	21057	0.18%	0.024%
173	15.772	15.744	15.794	VV	257	4591	0.04%	0.005%
174	15.814	15.794	15.834	VV	183	2223	0.02%	0.003%
175	15.884	15.834	15.908	PV	431	9171	0.08%	0.011%
176	15.950	15.908	15.998	VV	722	21393	0.18%	0.025%
177	16.044	15.998	16.071	VV	928	17867	0.15%	0.021%
178	16.141	16.071	16.185	VV	2521	41678	0.35%	0.048%
179	16.211	16.185	16.232	VV	512	7486	0.06%	0.009%
180	16.281	16.232	16.305	PV	1378	19216	0.16%	0.022%
181	16.348	16.305	16.371	VV	1726	42736	0.36%	0.050%
182	16.378	16.371	16.400	VV	1284	19210	0.16%	0.022%
183	16.413	16.400	16.430	VV	1063	16479	0.14%	0.019%
184	16.486	16.430	16.503	VV	2674	67732	0.56%	0.079%
185	16.541	16.503	16.558	VV	5244	112966	0.94%	0.131%
186	16.571	16.558	16.582	VV	4015	51691	0.43%	0.060%
187	16.626	16.582	16.653	VV	8440	225331	1.88%	0.262%
188	16.712	16.653	16.759	VV	17255	487699	4.06%	0.566%
189	16.777	16.759	16.787	VV	7816	116061	0.97%	0.135%
190	16.798	16.787	16.814	VV	7893	114580	0.95%	0.133%
191	16.829	16.814	16.874	VV	7217	197498	1.64%	0.229%
192	16.888	16.874	16.899	VV	4620	63377	0.53%	0.074%
193	16.919	16.899	16.959	VV	6526	161410	1.34%	0.187%
194	16.988	16.959	17.010	VV	7623	162802	1.36%	0.189%

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195	17.025	17.010	17.045	VV	6320	106695	0.89%	0.124%
196	17.090	17.045	17.124	VV	18355	397670	3.31%	0.462%
197	17.143	17.124	17.201	VV	5387	115125	0.96%	0.134%
198	17.225	17.201	17.254	VV	1131	25343	0.21%	0.029%
199	17.277	17.254	17.305	VV	786	16601	0.14%	0.019%
200	17.310	17.305	17.335	VV	337	3330	0.03%	0.004%
201	17.406	17.335	17.447	PV	952	34776	0.29%	0.040%
202	17.481	17.447	17.507	VV	2191	45689	0.38%	0.053%
203	17.540	17.507	17.590	VV	31714	449043	3.74%	0.521%
204	17.641	17.590	17.680	VV	14208	239243	1.99%	0.278%
205	17.748	17.680	17.787	PV	1098	32007	0.27%	0.037%
206	17.824	17.787	17.838	PV	904	14437	0.12%	0.017%
207	17.878	17.838	17.886	VV	765	18638	0.16%	0.022%
208	17.976	17.886	18.015	VV	56942	879509	7.32%	1.021%
209	18.024	18.015	18.034	VV	830	8123	0.07%	0.009%
210	18.070	18.034	18.098	VV	2337	48683	0.41%	0.057%
211	18.115	18.098	18.133	VV	921	13488	0.11%	0.016%
212	18.154	18.133	18.164	VV	364	4925	0.04%	0.006%
213	18.205	18.164	18.218	VV	549	6910	0.06%	0.008%
214	18.256	18.218	18.317	PV	36048	594498	4.95%	0.690%
215	18.358	18.317	18.372	VV	10662	173910	1.45%	0.202%
216	18.399	18.372	18.435	VV	79605	1121226	9.34%	1.301%
217	18.483	18.435	18.582	VV	4562	174795	1.46%	0.203%
218	18.663	18.582	18.688	PV	4538	79749	0.66%	0.093%
219	18.712	18.688	18.752	VV	3223	82461	0.69%	0.096%
220	18.809	18.752	18.876	VV	104812	2666787	22.20%	3.095%
221	18.908	18.876	18.928	PV	1873	25459	0.21%	0.030%
222	18.954	18.928	18.968	VV	557	9848	0.08%	0.011%
223	19.011	18.968	19.027	VV	603	17094	0.14%	0.020%
224	19.064	19.027	19.088	VV	5697	91623	0.76%	0.106%
225	19.110	19.088	19.135	VV	3217	52724	0.44%	0.061%
226	19.206	19.135	19.255	VV	95590	1558876	12.98%	1.809%
227	19.280	19.255	19.298	VV	1822	42778	0.36%	0.050%
228	19.313	19.298	19.327	VV	1335	20154	0.17%	0.023%
229	19.379	19.327	19.421	VV	133331	2293483	19.10%	2.662%
230	19.453	19.421	19.477	VV	8213	150748	1.26%	0.175%
231	19.498	19.477	19.526	VV	5637	105640	0.88%	0.123%
232	19.592	19.526	19.649	VV	106341	1629111	13.56%	1.891%
233	19.659	19.649	19.678	VV	2542	34786	0.29%	0.040%
234	19.712	19.678	19.751	VV	2224	63608	0.53%	0.074%
235	19.779	19.751	19.797	VV	2529	47909	0.40%	0.056%
236	19.832	19.797	19.852	VV	9270	183108	1.52%	0.213%
237	19.897	19.852	19.935	VV	217246	3916051	32.61%	4.545%
238	19.966	19.935	20.040	VV	82574	1390348	11.58%	1.614%
239	20.120	20.040	20.134	VV	8880	315873	2.63%	0.367%
240	20.201	20.134	20.231	VV	18548	723924	6.03%	0.840%
241	20.240	20.231	20.274	VV	13660	254910	2.12%	0.296%
242	20.331	20.274	20.354	VV	88554	1587253	13.22%	1.842%
243	20.389	20.354	20.431	VV	334982	6077102	50.60%	7.053%
244	20.482	20.431	20.502	VV	14904	569434	4.74%	0.661%
245	20.554	20.502	20.579	VV	17108	696228	5.80%	0.808%
246	20.602	20.579	20.636	VV	17727	495303	4.12%	0.575%

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247	20.686	20.636	20.744	VV	66337	1619313	13.48%	1.879%	
248	20.762	20.744	20.788	VV	12467	307240	2.56%	0.357%	
249	20.864	20.788	20.943	VV	409123	9029411	75.18%	10.480%	
250	20.960	20.943	21.001	VV	15413	459574	3.83%	0.533%	
251	21.053	21.001	21.099	VV	60575	1516791	12.63%	1.760%	
252	21.146	21.099	21.170	VV	16341	628896	5.24%	0.730%	
253	21.201	21.170	21.215	VV	15113	396115	3.30%	0.460%	
254	21.232	21.215	21.286	VV	14772	561090	4.67%	0.651%	
255	21.300	21.286	21.326	VV	10659	230885	1.92%	0.268%	
256	21.388	21.326	21.438	VV	422644	10428668	86.83%	12.104%	
257	21.462	21.438	21.553	VV	30319	964270	8.03%	1.119%	
258	21.621	21.553	21.718	VV	7042	570183	4.75%	0.662%	
259	21.776	21.718	21.793	VV	5699	228226	1.90%	0.265%	
260	21.818	21.793	21.850	VV	5823	172095	1.43%	0.200%	
261	21.929	21.850	21.947	VV	27633	741647	6.18%	0.861%	
262	22.006	21.947	22.085	VV	405571	12010458	100.00%	13.940%	
						Sum of corrected areas:		86158430	

Aliphatic EPH 110724.M Sat Nov 23 02:40:11 2024