

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030724AL\
 Data File : FE047132.D
 Signal(s) : FID1B.ch
 Acq On : 07 Mar 2024 10:15
 Sample : P1684-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.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	3.127	3.105	3.148	PV	1285	13112	0.27%	0.026%
2	3.167	3.148	3.211	PV	379	7795	0.16%	0.015%
3	3.236	3.211	3.251	PV	97	1452	0.03%	0.003%
4	3.258	3.251	3.269	PV	43	515	0.01%	0.001%
5	3.313	3.269	3.327	VV	160	2439	0.05%	0.005%
6	3.365	3.327	3.416	VV	818	14197	0.29%	0.028%
7	3.491	3.416	3.530	VV	323	12117	0.25%	0.024%
8	3.541	3.530	3.547	VV	191	1811	0.04%	0.004%
9	3.572	3.547	3.578	VV	249	3696	0.08%	0.007%
10	3.617	3.578	3.636	VV	630	15600	0.32%	0.031%
11	3.660	3.636	3.738	VV	7635	137865	2.84%	0.272%
12	3.748	3.738	3.761	VV	624	8053	0.17%	0.016%
13	3.781	3.761	3.837	VV	4311	95044	1.96%	0.187%
14	3.856	3.837	3.924	VV	2333	55181	1.14%	0.109%
15	3.964	3.924	4.016	VV	556	29257	0.60%	0.058%
16	4.025	4.016	4.098	VV	509	21232	0.44%	0.042%
17	4.129	4.098	4.148	VV	553	12252	0.25%	0.024%
18	4.188	4.148	4.219	VV	535	18937	0.39%	0.037%
19	4.227	4.219	4.265	VV	398	10029	0.21%	0.020%
20	4.271	4.265	4.278	VV	305	2451	0.05%	0.005%
21	4.311	4.278	4.346	VV	503	14562	0.30%	0.029%
22	4.375	4.346	4.391	VV	415	9578	0.20%	0.019%
23	4.430	4.391	4.468	VV	527	16950	0.35%	0.033%
24	4.489	4.468	4.513	VV	397	8775	0.18%	0.017%
25	4.550	4.513	4.580	VV	337	11345	0.23%	0.022%
26	4.597	4.580	4.611	VV	424	6099	0.13%	0.012%
27	4.644	4.611	4.686	VV	476	15833	0.33%	0.031%
28	4.708	4.686	4.748	VV	559	14346	0.30%	0.028%
29	4.763	4.748	4.771	VV	396	5260	0.11%	0.010%
30	4.780	4.771	4.804	VV	446	6862	0.14%	0.014%
31	4.819	4.804	4.835	VV	341	5285	0.11%	0.010%

					rteres			
32	4.858	4.835	4.870	VV	493	8447	0.17%	0.017%
33	4.884	4.870	4.904	VV	438	7540	0.16%	0.015%
34	4.927	4.904	4.974	VV	688	16063	0.33%	0.032%
35	5.003	4.974	5.028	VV	324	8616	0.18%	0.017%
36	5.036	5.028	5.053	VV	279	3470	0.07%	0.007%
37	5.100	5.053	5.119	VV	333	8982	0.18%	0.018%
38	5.129	5.119	5.157	VV	306	4901	0.10%	0.010%
39	5.196	5.157	5.225	VV	422	11165	0.23%	0.022%
40	5.242	5.225	5.288	VV	311	6768	0.14%	0.013%
41	5.295	5.288	5.318	VV	170	2467	0.05%	0.005%
42	5.398	5.318	5.411	VV	273	11474	0.24%	0.023%
43	5.429	5.411	5.478	VV	299	9517	0.20%	0.019%
44	5.488	5.478	5.535	VV	238	4969	0.10%	0.010%
45	5.567	5.535	5.601	PV	905	13553	0.28%	0.027%
46	5.613	5.601	5.651	VV	256	5097	0.10%	0.010%
47	5.682	5.651	5.700	VV	236	4570	0.09%	0.009%
48	5.736	5.700	5.755	VV	542	7858	0.16%	0.016%
49	5.766	5.755	5.781	VV	208	2718	0.06%	0.005%
50	5.792	5.781	5.806	VV	203	2328	0.05%	0.005%
51	5.822	5.806	5.845	VV	291	3983	0.08%	0.008%
52	5.864	5.845	5.902	VV	337	7263	0.15%	0.014%
53	5.960	5.902	5.982	VV	227	7638	0.16%	0.015%
54	5.991	5.982	6.023	VV	146	2645	0.05%	0.005%
55	6.042	6.023	6.061	PV	213	3199	0.07%	0.006%
56	6.088	6.061	6.105	VV	251	4608	0.09%	0.009%
57	6.146	6.105	6.166	VV	211	4596	0.09%	0.009%
58	6.187	6.166	6.201	VV	228	2981	0.06%	0.006%
59	6.214	6.201	6.251	VV	134	4162	0.09%	0.008%
60	6.274	6.251	6.284	VV	256	3236	0.07%	0.006%
61	6.308	6.284	6.348	VV	321	7696	0.16%	0.015%
62	6.371	6.348	6.386	VV	202	3399	0.07%	0.007%
63	6.421	6.386	6.451	VV	171	4578	0.09%	0.009%
64	6.482	6.451	6.491	VV	189	3263	0.07%	0.006%
65	6.517	6.491	6.541	VV	226	4931	0.10%	0.010%
66	6.550	6.541	6.575	VV	173	2051	0.04%	0.004%
67	6.600	6.575	6.645	VV	291	6305	0.13%	0.012%
68	6.685	6.645	6.727	VV	150	4703	0.10%	0.009%
69	6.748	6.727	6.761	VV	334	4360	0.09%	0.009%
70	6.773	6.761	6.802	VV	349	4094	0.08%	0.008%
71	6.848	6.802	6.862	VV	161	2682	0.06%	0.005%
72	6.889	6.862	6.908	VV	166	2616	0.05%	0.005%
73	6.919	6.908	6.968	VV	170	3163	0.07%	0.006%
74	6.996	6.968	7.027	PV	206	4956	0.10%	0.010%
75	7.045	7.027	7.061	VV	207	3583	0.07%	0.007%
76	7.086	7.061	7.109	VV	317	5775	0.12%	0.011%
77	7.129	7.109	7.145	VV	322	5425	0.11%	0.011%
78	7.161	7.145	7.191	VV	292	5860	0.12%	0.012%
79	7.209	7.191	7.223	VV	257	3935	0.08%	0.008%

80	7.247	7.223	7.258	VV	212	3564	0.07%	0.007%
81	7.273	7.258	7.288	VV	154	2299	0.05%	0.005%
82	7.315	7.288	7.365	VV	583	11552	0.24%	0.023%
83	7.372	7.365	7.393	VV	262	3133	0.06%	0.006%
84	7.541	7.393	7.563	VV	614	27050	0.56%	0.053%
85	7.571	7.563	7.608	VV	293	6115	0.13%	0.012%
86	7.618	7.608	7.658	VV	283	4628	0.10%	0.009%
87	7.711	7.658	7.798	VV	396	10964	0.23%	0.022%
88	7.818	7.798	7.832	PV	262	2868	0.06%	0.006%
89	8.142	8.125	8.217	VV	1507	67834	1.40%	0.134%
90	8.238	8.217	8.271	VV	1293	33322	0.69%	0.066%
91	8.281	8.271	8.311	VV	1000	19719	0.41%	0.039%
92	8.329	8.311	8.338	VV	800	11562	0.24%	0.023%
93	8.388	8.338	8.404	VV	965	31684	0.65%	0.062%
94	8.420	8.404	8.451	VV	1029	23868	0.49%	0.047%
95	8.460	8.451	8.520	VV	702	23281	0.48%	0.046%
96	8.535	8.520	8.543	VV	489	6697	0.14%	0.013%
97	8.566	8.543	8.625	VV	716	24100	0.50%	0.048%
98	8.633	8.625	8.641	VV	389	4004	0.08%	0.008%
99	8.668	8.641	8.735	VV	514	18871	0.39%	0.037%
100	8.954	8.944	9.018	VV	3141	109196	2.25%	0.215%
101	9.026	9.018	9.085	VV	1952	66482	1.37%	0.131%
102	9.097	9.085	9.143	VV	1533	47825	0.98%	0.094%
103	9.159	9.143	9.190	VV	1238	33180	0.68%	0.065%
104	9.200	9.190	9.222	VV	1110	19935	0.41%	0.039%
105	9.249	9.222	9.318	VV	1263	54679	1.12%	0.108%
106	9.328	9.318	9.357	VV	852	17357	0.36%	0.034%
107	9.368	9.357	9.424	VV	714	25802	0.53%	0.051%
108	9.435	9.424	9.459	VV	633	11320	0.23%	0.022%
109	9.469	9.459	9.508	VV	536	13745	0.28%	0.027%
110	9.535	9.508	9.567	VV	467	14579	0.30%	0.029%
111	9.580	9.567	9.593	VV	384	5664	0.12%	0.011%
112	9.623	9.593	9.660	VV	600	17506	0.36%	0.035%
113	9.697	9.660	9.764	VV	648	28624	0.59%	0.056%
114	9.783	9.764	9.832	VV	446	14122	0.29%	0.028%
115	9.856	9.832	9.882	VV	322	7619	0.16%	0.015%
116	9.896	9.882	9.915	VV	315	5417	0.11%	0.011%
117	9.946	9.915	9.975	VV	375	11563	0.24%	0.023%
118	9.982	9.975	10.008	VV	417	6828	0.14%	0.013%
119	10.032	10.008	10.077	VV	686	18880	0.39%	0.037%
120	10.087	10.077	10.102	VV	394	4078	0.08%	0.008%
121	10.127	10.102	10.174	VV	304	8492	0.17%	0.017%
122	10.192	10.174	10.225	VV	181	4717	0.10%	0.009%
123	10.234	10.225	10.245	VV	160	1315	0.03%	0.003%
124	10.371	10.245	10.385	VV	276	11032	0.23%	0.022%
125	10.414	10.385	10.461	VV	719	16779	0.35%	0.033%
126	10.493	10.461	10.535	VV	365	11287	0.23%	0.022%

					rteres			
127	10.557	10.535	10.591	VV	427	8564	0.18%	0.017%
128	10.602	10.591	10.615	VV	181	1887	0.04%	0.004%
129	10.623	10.615	10.644	VV	163	2322	0.05%	0.005%
130	10.699	10.644	10.728	VV	339	10350	0.21%	0.020%
131	10.769	10.728	10.805	VV	669	17876	0.37%	0.035%
132	10.835	10.805	10.939	VV	922	23496	0.48%	0.046%
133	10.989	10.939	11.013	PV	286	6913	0.14%	0.014%
134	11.025	11.013	11.060	VV	209	3578	0.07%	0.007%
135	11.116	11.060	11.125	VV	174	5589	0.11%	0.011%
136	11.155	11.125	11.210	VV	296	9904	0.20%	0.020%
137	11.251	11.210	11.261	VV	118	3006	0.06%	0.006%
138	11.272	11.261	11.295	PV	130	1779	0.04%	0.004%
139	11.355	11.295	11.368	VV	83	2715	0.06%	0.005%
140	11.405	11.368	11.441	PV	360	7052	0.15%	0.014%
141	11.471	11.441	11.528	VV	721	14871	0.31%	0.029%
142	11.556	11.528	11.602	VV	999	15993	0.33%	0.032%
143	11.625	11.602	11.649	PV	155	1942	0.04%	0.004%
144	11.781	11.649	11.914	PV	63903	920712	18.94%	1.816%
145	11.951	11.914	12.054	VV	655	27183	0.56%	0.054%
146	12.076	12.054	12.095	VV	323	5935	0.12%	0.012%
147	12.139	12.095	12.192	VV	778	18549	0.38%	0.037%
148	12.201	12.192	12.210	VV	76	567	0.01%	0.001%
149	12.222	12.210	12.241	PV	93	781	0.02%	0.002%
150	12.283	12.241	12.305	PV	179	4239	0.09%	0.008%
151	12.352	12.305	12.383	PV	156	4003	0.08%	0.008%
152	12.412	12.383	12.498	VV	1406	47218	0.97%	0.093%
153	12.530	12.498	12.591	VV	413	16322	0.34%	0.032%
154	12.602	12.591	12.655	VV	282	7538	0.16%	0.015%
155	12.735	12.655	12.748	VV	329	11895	0.24%	0.023%
156	12.780	12.748	12.845	VV	1000	24065	0.50%	0.047%
157	12.910	12.845	12.968	VV	476	13526	0.28%	0.027%
158	12.984	12.968	13.016	PV	189	3105	0.06%	0.006%
159	13.037	13.016	13.049	VV	195	1932	0.04%	0.004%
160	13.067	13.049	13.086	VV	248	2489	0.05%	0.005%
161	13.102	13.086	13.121	PV	161	1728	0.04%	0.003%
162	13.140	13.121	13.151	VV	234	2475	0.05%	0.005%
163	13.224	13.151	13.365	VV	43704	715653	14.72%	1.412%
164	13.391	13.365	13.427	VV	1059	22943	0.47%	0.045%
165	13.438	13.427	13.447	VV	477	5438	0.11%	0.011%
166	13.480	13.447	13.590	VV	1172	57529	1.18%	0.113%
167	13.646	13.590	13.731	VV	746	34442	0.71%	0.068%
168	13.735	13.731	13.748	VV	184	1173	0.02%	0.002%
169	13.756	13.748	13.765	VV	149	1218	0.03%	0.002%
170	13.798	13.765	13.808	VV	323	5679	0.12%	0.011%
171	13.826	13.808	13.849	VV	242	3597	0.07%	0.007%
172	13.890	13.849	13.904	PV	172	2767	0.06%	0.005%
173	13.933	13.904	13.945	VV	320	4914	0.10%	0.010%
174	13.974	13.945	14.001	VV	1239	20593	0.42%	0.041%

175	14.014	14.001	14.043	VV	258	3869	0.08%	0.008%
176	14.054	14.043	14.064	VV	92	876	0.02%	0.002%
177	14.124	14.064	14.160	PV	297	8595	0.18%	0.017%
178	14.211	14.160	14.221	VV	278	6876	0.14%	0.014%
179	14.271	14.221	14.291	VV	181	4431	0.09%	0.009%
180	14.408	14.291	14.448	PV	417	17196	0.35%	0.034%
181	14.474	14.448	14.510	VV	701	12823	0.26%	0.025%
182	14.540	14.510	14.571	VV	1004	17313	0.36%	0.034%
183	14.598	14.571	14.621	VV	490	10411	0.21%	0.021%
184	14.683	14.621	14.712	VV	322	13176	0.27%	0.026%
185	14.756	14.712	14.763	PV	206	3077	0.06%	0.006%
186	14.784	14.763	14.807	VV	412	6843	0.14%	0.013%
187	14.822	14.807	14.841	VV	231	3221	0.07%	0.006%
188	14.983	14.841	14.997	PV	207	10806	0.22%	0.021%
189	15.036	14.997	15.054	VV	371	8320	0.17%	0.016%
190	15.080	15.054	15.105	VV	1025	13831	0.28%	0.027%
191	15.197	15.105	15.255	VV	463	19290	0.40%	0.038%
192	15.391	15.255	15.411	PV	249	10682	0.22%	0.021%
193	15.494	15.411	15.535	PV	1219	41940	0.86%	0.083%
194	15.556	15.535	15.573	VV	535	9359	0.19%	0.018%
195	15.597	15.573	15.633	VV	1116	20194	0.42%	0.040%
196	15.664	15.633	15.695	VV	901	15664	0.32%	0.031%
197	15.739	15.695	15.755	PV	294	6405	0.13%	0.013%
198	15.782	15.755	15.793	VV	243	3111	0.06%	0.006%
199	15.871	15.793	15.880	VV	136	6545	0.13%	0.013%
200	15.945	15.880	15.961	PV	307	11212	0.23%	0.022%
201	16.000	15.961	16.010	VV	166	4351	0.09%	0.009%
202	16.027	16.010	16.038	VV	210	2498	0.05%	0.005%
203	16.100	16.038	16.145	PV	1321	31223	0.64%	0.062%
204	16.167	16.145	16.181	VV	489	6729	0.14%	0.013%
205	16.286	16.181	16.317	VV	580	15563	0.32%	0.031%
206	16.586	16.317	16.605	PV	1248	31800	0.65%	0.063%
207	16.620	16.605	16.631	VV	265	2496	0.05%	0.005%
208	16.795	16.631	16.818	PV	1100	76305	1.57%	0.151%
209	16.841	16.818	16.870	VV	781	15427	0.32%	0.030%
210	16.938	16.870	16.949	PV	536	24996	0.51%	0.049%
211	16.955	16.949	16.961	VV	250	1340	0.03%	0.003%
212	17.056	16.961	17.077	PV	2697	55727	1.15%	0.110%
213	17.096	17.077	17.115	VV	1844	26198	0.54%	0.052%
214	17.131	17.115	17.151	VV	737	7666	0.16%	0.015%
215	17.283	17.151	17.318	PV	752	27333	0.56%	0.054%
216	17.356	17.318	17.378	PV	1651	32534	0.67%	0.064%
217	17.453	17.378	17.475	VV	1911	77348	1.59%	0.153%
218	17.506	17.475	17.550	VV	2410	77966	1.60%	0.154%
219	17.568	17.550	17.577	VV	1610	22540	0.46%	0.044%
220	17.600	17.577	17.631	VV	1937	43230	0.89%	0.085%
221	17.691	17.631	17.731	VV	1205	42928	0.88%	0.085%

					rteres			
222	17.784	17.731	17.795	PV	386	13275	0.27%	0.026%
223	17.840	17.795	17.848	PV	831	17869	0.37%	0.035%
224	17.900	17.848	17.915	VV	2111	45347	0.93%	0.089%
225	17.937	17.915	17.961	VV	2868	55282	1.14%	0.109%
226	17.970	17.961	17.998	VV	1018	11347	0.23%	0.022%
227	18.070	17.998	18.088	VV	3595	84282	1.73%	0.166%
228	18.099	18.088	18.143	VV	2406	57608	1.19%	0.114%
229	18.167	18.143	18.183	VV	1014	20426	0.42%	0.040%
230	18.273	18.183	18.294	VV	2359	110961	2.28%	0.219%
231	18.359	18.294	18.387	VV	2628	114683	2.36%	0.226%
232	18.438	18.387	18.487	VV	3964	115152	2.37%	0.227%
233	18.522	18.487	18.531	VV	758	15602	0.32%	0.031%
234	18.634	18.531	18.644	PV	1199	50994	1.05%	0.101%
235	18.681	18.644	18.691	VV	1180	30328	0.62%	0.060%
236	18.773	18.691	18.800	VV	4508	142081	2.92%	0.280%
237	18.861	18.800	18.875	VV	3949	108680	2.24%	0.214%
238	18.911	18.875	18.951	VV	4153	142283	2.93%	0.281%
239	19.079	18.951	19.091	VV	2991	211307	4.35%	0.417%
240	19.186	19.091	19.228	VV	6466	361435	7.44%	0.713%
241	19.262	19.228	19.275	VV	6303	142441	2.93%	0.281%
242	19.369	19.275	19.379	VV	7718	400348	8.24%	0.790%
243	19.415	19.379	19.436	VV	8236	247840	5.10%	0.489%
244	19.462	19.436	19.481	VV	7981	203192	4.18%	0.401%
245	19.587	19.481	19.609	VV	11373	731250	15.04%	1.442%
246	19.664	19.609	19.728	VV	13123	834442	17.17%	1.646%
247	19.751	19.728	19.774	VV	11712	309142	6.36%	0.610%
248	19.902	19.774	19.911	VV	17119	1072538	22.07%	2.116%
249	19.971	19.911	19.981	VV	19653	757573	15.59%	1.494%
250	19.988	19.981	19.994	VV	19019	146368	3.01%	0.289%
251	20.005	19.994	20.017	VV	19257	253488	5.22%	0.500%
252	20.099	20.017	20.111	VV	22388	1161093	23.89%	2.290%
253	20.124	20.111	20.134	VV	22294	296183	6.09%	0.584%
254	20.191	20.134	20.197	VV	24285	864685	17.79%	1.706%
255	20.398	20.197	20.418	VV	32476	3761984	77.40%	7.420%
256	20.511	20.418	20.524	VV	35111	2056955	42.32%	4.057%
257	20.568	20.524	20.578	VV	38971	1212712	24.95%	2.392%
258	20.685	20.578	20.751	VV	44809	4389898	90.31%	8.659%
259	20.773	20.751	20.788	VV	40964	882259	18.15%	1.740%
260	20.858	20.788	20.867	VV	44427	2008548	41.32%	3.962%
261	20.877	20.867	20.969	VV	44137	2456965	50.55%	4.846%
262	21.029	20.969	21.045	VV	39022	1725107	35.49%	3.403%
263	21.067	21.045	21.085	VV	39295	924945	19.03%	1.824%
264	21.201	21.085	21.307	VV	40073	4860681	100.00%	9.587%
265	21.403	21.307	21.418	VV	32263	2021259	41.58%	3.987%
266	21.430	21.418	21.481	VV	31942	1134684	23.34%	2.238%
267	21.548	21.481	21.587	VV	29252	1793959	36.91%	3.538%
268	21.646	21.587	21.675	VV	24851	1302899	26.80%	2.570%
269	21.690	21.675	21.821	VV	23560	1865630	38.38%	3.680%

					rteres			
270	21.891	21.821	21.965	VV	17302	1410241	29.01%	2.782%
271	22.062	21.965	22.155	VV	15894	1585727	32.62%	3.128%
272	22.182	22.155	22.290	VV	10863	728558	14.99%	1.437%
273	22.356	22.290	22.465	VV	7275	544265	11.20%	1.074%
274	22.504	22.465	22.541	VV	2187	75637	1.56%	0.149%
275	22.555	22.541	22.581	VV	1084	14471	0.30%	0.029%

Sum of corrected areas: 50698475

Aliphatic EPH 022024.M Fri Mar 08 01:21:53 2024