

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030624AL\
 Data File : FE047110.D
 Signal(s) : FID1B.ch
 Acq On : 06 Mar 2024 09:24
 Sample : P1672-09DL 5X
 Misc :
 ALS Vial : 6 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	3.286	3.221	3.293	BV	84	153	0.00%	0.000%
2	3.304	3.293	3.338	PV	143	2427	0.03%	0.002%
3	3.367	3.338	3.396	VV	383	6399	0.07%	0.006%
4	3.418	3.396	3.434	VV	157	2531	0.03%	0.002%
5	3.486	3.434	3.544	VV	246	9879	0.12%	0.010%
6	3.620	3.544	3.633	VV	392	12681	0.15%	0.012%
7	3.662	3.633	3.758	VV	2846	69536	0.81%	0.068%
8	3.787	3.758	3.840	VV	1565	44970	0.53%	0.044%
9	3.858	3.840	3.927	VV	1352	35842	0.42%	0.035%
10	3.940	3.927	3.957	VV	405	6575	0.08%	0.006%
11	3.995	3.957	4.009	VV	459	12159	0.14%	0.012%
12	4.027	4.009	4.088	VV	491	17286	0.20%	0.017%
13	4.134	4.088	4.144	VV	418	11264	0.13%	0.011%
14	4.164	4.144	4.216	VV	501	16902	0.20%	0.017%
15	4.232	4.216	4.268	VV	408	10584	0.12%	0.010%
16	4.315	4.268	4.344	VV	420	15273	0.18%	0.015%
17	4.358	4.344	4.392	VV	391	9152	0.11%	0.009%
18	4.411	4.392	4.424	VV	365	6142	0.07%	0.006%
19	4.435	4.424	4.466	VV	390	8018	0.09%	0.008%
20	4.493	4.466	4.536	VV	371	11485	0.13%	0.011%
21	4.599	4.536	4.611	VV	355	12110	0.14%	0.012%
22	4.635	4.611	4.677	VV	382	11687	0.14%	0.011%
23	4.712	4.677	4.767	VV	371	15926	0.19%	0.016%
24	4.783	4.767	4.804	VV	313	6170	0.07%	0.006%
25	4.822	4.804	4.834	VV	352	5115	0.06%	0.005%
26	4.862	4.834	4.874	VV	400	7766	0.09%	0.008%
27	4.879	4.874	4.908	VV	354	5857	0.07%	0.006%
28	4.929	4.908	4.964	VV	446	10778	0.13%	0.011%
29	4.975	4.964	4.981	VV	251	2158	0.03%	0.002%
30	5.001	4.981	5.017	VV	271	4735	0.06%	0.005%
31	5.039	5.017	5.052	VV	300	4334	0.05%	0.004%

					rteres			
32	5.101	5.052	5.151	VV	250	10906	0.13%	0.011%
33	5.170	5.151	5.183	VV	192	3128	0.04%	0.003%
34	5.201	5.183	5.233	VV	309	6665	0.08%	0.007%
35	5.241	5.233	5.249	VV	194	1634	0.02%	0.002%
36	5.260	5.249	5.281	VV	178	2297	0.03%	0.002%
37	5.337	5.281	5.378	VV	327	11350	0.13%	0.011%
38	5.397	5.378	5.423	VV	260	5447	0.06%	0.005%
39	5.437	5.423	5.481	VV	275	6403	0.08%	0.006%
40	5.492	5.481	5.519	VV	167	3390	0.04%	0.003%
41	5.525	5.519	5.545	VV	153	1753	0.02%	0.002%
42	5.570	5.545	5.589	PV	652	8372	0.10%	0.008%
43	5.600	5.589	5.654	VV	280	6214	0.07%	0.006%
44	5.692	5.654	5.704	VV	187	4041	0.05%	0.004%
45	5.737	5.704	5.778	VV	583	10714	0.13%	0.011%
46	5.818	5.778	5.844	VV	189	4859	0.06%	0.005%
47	5.869	5.844	5.878	VV	197	3017	0.04%	0.003%
48	5.886	5.878	5.905	VV	202	2501	0.03%	0.002%
49	5.966	5.905	5.979	VV	210	5672	0.07%	0.006%
50	5.986	5.979	6.023	VV	124	2219	0.03%	0.002%
51	6.040	6.023	6.073	VV	249	4008	0.05%	0.004%
52	6.089	6.073	6.108	VV	177	3082	0.04%	0.003%
53	6.120	6.108	6.128	VV	106	1165	0.01%	0.001%
54	6.184	6.128	6.203	PV	210	5545	0.06%	0.005%
55	6.220	6.203	6.254	VV	182	3581	0.04%	0.004%
56	6.272	6.254	6.286	VV	201	2850	0.03%	0.003%
57	6.319	6.286	6.354	VV	326	7875	0.09%	0.008%
58	6.376	6.354	6.392	VV	253	3918	0.05%	0.004%
59	6.401	6.392	6.438	VV	238	3942	0.05%	0.004%
60	6.473	6.438	6.496	VV	226	5646	0.07%	0.006%
61	6.522	6.496	6.534	VV	276	4780	0.06%	0.005%
62	6.544	6.534	6.571	VV	221	3797	0.04%	0.004%
63	6.576	6.571	6.582	VV	130	600	0.01%	0.001%
64	6.606	6.582	6.648	VV	280	5648	0.07%	0.006%
65	6.681	6.648	6.701	VV	197	4416	0.05%	0.004%
66	6.750	6.701	6.761	VV	401	7903	0.09%	0.008%
67	6.774	6.761	6.808	VV	415	5874	0.07%	0.006%
68	6.815	6.808	6.831	PV	133	1185	0.01%	0.001%
69	6.848	6.831	6.870	VV	290	4346	0.05%	0.004%
70	6.892	6.870	6.901	VV	182	2445	0.03%	0.002%
71	6.921	6.901	6.973	VV	215	5553	0.07%	0.005%
72	6.990	6.973	7.008	VV	224	2656	0.03%	0.003%
73	7.048	7.008	7.065	VV	259	4617	0.05%	0.005%
74	7.088	7.065	7.102	VV	310	4172	0.05%	0.004%
75	7.124	7.102	7.148	VV	323	5939	0.07%	0.006%
76	7.156	7.148	7.161	VV	287	1949	0.02%	0.002%
77	7.168	7.161	7.187	VV	280	2902	0.03%	0.003%
78	7.211	7.187	7.230	VV	266	4865	0.06%	0.005%
79	7.247	7.230	7.261	VV	281	3354	0.04%	0.003%

80	7.273	7.261	7.284	VV	rteres 203	1961	0.02%	0.002%
81	7.317	7.284	7.341	VV	618	11706	0.14%	0.011%
82	7.409	7.341	7.458	VV	411	17831	0.21%	0.017%
83	7.486	7.458	7.504	VV	356	7922	0.09%	0.008%
84	7.542	7.504	7.571	VV	447	13949	0.16%	0.014%
85	7.587	7.571	7.609	VV	348	6063	0.07%	0.006%
86	7.619	7.609	7.649	VV	249	4438	0.05%	0.004%
87	7.670	7.649	7.681	VV	279	3125	0.04%	0.003%
88	7.712	7.681	7.745	VV	414	8880	0.10%	0.009%
89	7.761	7.745	7.791	VV	183	2911	0.03%	0.003%
90	7.820	7.791	7.837	VV	311	4894	0.06%	0.005%
91	8.146	8.131	8.192	VV	1437	45032	0.53%	0.044%
92	8.204	8.192	8.220	VV	1079	17267	0.20%	0.017%
93	8.237	8.220	8.271	VV	1235	29897	0.35%	0.029%
94	8.282	8.271	8.308	VV	1046	19336	0.23%	0.019%
95	8.332	8.308	8.340	VV	811	14647	0.17%	0.014%
96	8.358	8.340	8.367	VV	990	14875	0.17%	0.015%
97	8.390	8.367	8.404	VV	1380	24947	0.29%	0.024%
98	8.419	8.404	8.482	VV	1210	42819	0.50%	0.042%
99	8.494	8.482	8.514	VV	766	13553	0.16%	0.013%
100	8.567	8.514	8.621	VV	1650	60164	0.70%	0.059%
101	8.649	8.621	8.731	VV	748	35332	0.41%	0.035%
102	8.827	8.818	8.945	VV	5883	301307	3.53%	0.295%
103	8.957	8.945	9.018	VV	2736	89546	1.05%	0.088%
104	9.028	9.018	9.053	VV	1708	32566	0.38%	0.032%
105	9.069	9.053	9.130	VV	1408	58482	0.69%	0.057%
106	9.164	9.130	9.230	VV	1314	66661	0.78%	0.065%
107	9.300	9.230	9.383	VV	4445	159014	1.86%	0.156%
108	9.396	9.383	9.422	VV	849	15966	0.19%	0.016%
109	9.443	9.422	9.507	VV	683	29266	0.34%	0.029%
110	9.540	9.507	9.599	VV	637	28213	0.33%	0.028%
111	9.622	9.599	9.641	VV	645	14196	0.17%	0.014%
112	9.704	9.641	9.738	VV	921	39644	0.46%	0.039%
113	9.748	9.738	9.758	VV	569	6382	0.07%	0.006%
114	9.798	9.758	9.914	VV	668	40600	0.48%	0.040%
115	9.980	9.914	10.006	VV	567	21098	0.25%	0.021%
116	10.030	10.006	10.117	VV	913	28927	0.34%	0.028%
117	10.131	10.117	10.145	VV	240	3281	0.04%	0.003%
118	10.203	10.145	10.235	VV	242	7936	0.09%	0.008%
119	10.253	10.235	10.278	VV	135	2157	0.03%	0.002%
120	10.298	10.278	10.324	PV	167	1567	0.02%	0.002%
121	10.378	10.324	10.390	VV	286	4911	0.06%	0.005%
122	10.414	10.390	10.451	VV	635	12323	0.14%	0.012%
123	10.507	10.451	10.528	VV	358	11336	0.13%	0.011%
124	10.557	10.528	10.604	VV	476	11943	0.14%	0.012%
125	10.691	10.604	10.734	VV	485	23516	0.28%	0.023%
126	10.769	10.734	10.804	VV	956	20671	0.24%	0.020%

					rteres			
127	10.836	10.804	10.868	VV	1075	20554	0.24%	0.020%
128	10.913	10.868	10.934	VV	274	8122	0.10%	0.008%
129	10.942	10.934	10.951	VV	123	798	0.01%	0.001%
130	10.986	10.951	11.016	VV	331	6410	0.08%	0.006%
131	11.084	11.016	11.134	PV	1988	74255	0.87%	0.073%
132	11.168	11.134	11.268	VV	1431	81512	0.96%	0.080%
133	11.273	11.268	11.314	VV	511	11095	0.13%	0.011%
134	11.352	11.314	11.371	VV	336	9090	0.11%	0.009%
135	11.402	11.371	11.416	VV	523	10088	0.12%	0.010%
136	11.432	11.416	11.444	VV	471	7229	0.08%	0.007%
137	11.469	11.444	11.528	VV	1212	27995	0.33%	0.027%
138	11.557	11.528	11.674	VV	1568	49340	0.58%	0.048%
139	11.690	11.674	11.724	VV	153	3952	0.05%	0.004%
140	11.782	11.724	11.885	VV	53091	761650	8.92%	0.747%
141	11.902	11.885	11.938	VV	1229	32264	0.38%	0.032%
142	11.961	11.938	12.021	VV	2301	89173	1.04%	0.087%
143	12.029	12.021	12.057	VV	1495	29678	0.35%	0.029%
144	12.068	12.057	12.094	VV	1229	21495	0.25%	0.021%
145	12.140	12.094	12.190	VV	1380	38594	0.45%	0.038%
146	12.204	12.190	12.220	VV	205	3187	0.04%	0.003%
147	12.260	12.220	12.315	VV	465	12709	0.15%	0.012%
148	12.414	12.315	12.473	PV	1141	47369	0.56%	0.046%
149	12.522	12.473	12.571	VV	609	18850	0.22%	0.018%
150	12.602	12.571	12.614	VV	371	5779	0.07%	0.006%
151	12.662	12.614	12.687	VV	364	11043	0.13%	0.011%
152	12.704	12.687	12.714	VV	271	3873	0.05%	0.004%
153	12.748	12.714	12.757	VV	2004	29482	0.35%	0.029%
154	12.777	12.757	12.838	VV	2642	74331	0.87%	0.073%
155	12.870	12.838	12.959	VV	11760	333695	3.91%	0.327%
156	12.969	12.959	13.011	VV	1017	21614	0.25%	0.021%
157	13.062	13.011	13.131	VV	747	29348	0.34%	0.029%
158	13.164	13.131	13.197	VV	14624	301904	3.54%	0.296%
159	13.223	13.197	13.367	VV	44264	787196	9.22%	0.772%
160	13.389	13.367	13.423	VV	1733	32098	0.38%	0.031%
161	13.440	13.423	13.458	VV	788	12583	0.15%	0.012%
162	13.493	13.458	13.522	VV	1032	26165	0.31%	0.026%
163	13.566	13.522	13.597	VV	981	26237	0.31%	0.026%
164	13.647	13.597	13.711	VV	1237	47019	0.55%	0.046%
165	13.797	13.711	13.851	VV	3763	118626	1.39%	0.116%
166	13.930	13.851	13.949	VV	2833	99353	1.16%	0.097%
167	13.973	13.949	13.997	VV	2693	56216	0.66%	0.055%
168	14.037	13.997	14.067	VV	1981	62551	0.73%	0.061%
169	14.083	14.067	14.162	VV	1645	58119	0.68%	0.057%
170	14.212	14.162	14.258	VV	584	23934	0.28%	0.023%
171	14.267	14.258	14.282	VV	438	4539	0.05%	0.004%
172	14.295	14.282	14.316	VV	370	4886	0.06%	0.005%
173	14.385	14.316	14.444	PV	617	29124	0.34%	0.029%
174	14.476	14.444	14.516	VV	1702	41644	0.49%	0.041%

175	14.536	14.516	14.568	VV	1998	32063	0.38%	0.031%
176	14.603	14.568	14.631	VV	1509	39112	0.46%	0.038%
177	14.651	14.631	14.681	VV	733	17626	0.21%	0.017%
178	14.707	14.681	14.718	VV	1268	19543	0.23%	0.019%
179	14.749	14.718	14.771	VV	1981	50270	0.59%	0.049%
180	14.777	14.771	14.852	VV	1629	39425	0.46%	0.039%
181	14.861	14.852	14.872	VV	337	2786	0.03%	0.003%
182	14.920	14.872	14.960	VV	2018	39387	0.46%	0.039%
183	14.981	14.960	14.998	VV	445	6255	0.07%	0.006%
184	15.036	14.998	15.054	PV	1318	21916	0.26%	0.021%
185	15.081	15.054	15.095	VV	6054	96641	1.13%	0.095%
186	15.119	15.095	15.189	VV	5933	220421	2.58%	0.216%
187	15.216	15.189	15.261	VV	2217	74520	0.87%	0.073%
188	15.269	15.261	15.311	VV	1182	23398	0.27%	0.023%
189	15.325	15.311	15.334	VV	376	4335	0.05%	0.004%
190	15.345	15.334	15.353	VV	234	2224	0.03%	0.002%
191	15.422	15.353	15.447	PV	861	27668	0.32%	0.027%
192	15.507	15.447	15.544	VV	1613	61456	0.72%	0.060%
193	15.556	15.544	15.569	VV	749	8636	0.10%	0.008%
194	15.599	15.569	15.623	VV	2328	32763	0.38%	0.032%
195	15.658	15.623	15.679	VV	474	11372	0.13%	0.011%
196	15.739	15.679	15.794	PV	2037	71659	0.84%	0.070%
197	15.810	15.794	15.822	VV	925	13418	0.16%	0.013%
198	15.858	15.822	15.868	VV	1146	20945	0.25%	0.021%
199	15.916	15.868	15.964	VV	1959	68644	0.80%	0.067%
200	15.976	15.964	16.011	VV	596	11246	0.13%	0.011%
201	16.101	16.011	16.134	VV	3252	75390	0.88%	0.074%
202	16.147	16.134	16.161	VV	623	8274	0.10%	0.008%
203	16.356	16.320	16.374	VV	1374	37647	0.44%	0.037%
204	16.481	16.437	16.503	VV	1762	63373	0.74%	0.062%
205	16.538	16.503	16.556	VV	2169	62553	0.73%	0.061%
206	16.652	16.605	16.660	VV	8551	176817	2.07%	0.173%
207	16.669	16.660	16.758	VV	8440	366335	4.29%	0.359%
208	16.788	16.758	16.854	VV	5775	264787	3.10%	0.260%
209	17.055	17.001	17.119	VV	14319	654295	7.67%	0.642%
210	17.139	17.119	17.151	VV	7487	136878	1.60%	0.134%
211	17.218	17.191	17.244	VV	7517	223981	2.62%	0.220%
212	17.559	17.543	17.578	VV	10163	196059	2.30%	0.192%
213	17.825	17.780	17.851	VV	12874	474493	5.56%	0.465%
214	18.168	18.154	18.180	VV	14267	217383	2.55%	0.213%
215	18.363	18.292	18.386	VV	21894	1031141	12.08%	1.011%
216	18.517	18.495	18.536	VV	20761	494440	5.79%	0.485%
217	18.816	18.800	18.830	VV	24033	433279	5.08%	0.425%
218	18.862	18.830	18.885	VV	29145	875165	10.25%	0.858%
219	18.908	18.885	18.951	VV	30274	1100973	12.90%	1.080%
220	19.452	19.441	19.498	VV	37416	1255073	14.71%	1.231%
221	19.706	19.693	19.718	VV	45322	676010	7.92%	0.663%

					rteres			
222	19.785	19.773	19.794	VV	47331	590955	6.92%	0.580%
223	19.970	19.951	19.991	VV	58427	1381867	16.19%	1.355%
224	20.302	20.228	20.320	VV	74305	3822256	44.79%	3.748%
225	20.432	20.424	20.451	VV	75083	1164789	13.65%	1.142%
226	20.501	20.451	20.511	VV	79621	2775580	32.52%	2.722%
227	20.705	20.698	20.727	VV	88344	1543645	18.09%	1.514%
228	20.741	20.727	20.750	VV	89466	1250894	14.66%	1.227%
229	20.769	20.750	20.805	VV	90477	2903875	34.03%	2.848%
230	20.815	20.805	20.834	VV	90834	1602418	18.78%	1.571%
231	20.880	20.834	20.949	VV	91452	6183571	72.45%	6.064%
232	21.022	20.988	21.063	VV	89264	3976272	46.59%	3.899%
233	21.075	21.063	21.093	VV	87511	1526922	17.89%	1.497%
234	21.102	21.093	21.107	VV	86848	751930	8.81%	0.737%
235	21.133	21.107	21.142	VV	87552	1829348	21.43%	1.794%
236	21.191	21.142	21.304	VV	91912	8534481	100.00%	8.369%
237	21.316	21.304	21.348	VV	83592	2202487	25.81%	2.160%
238	21.426	21.348	21.454	VV	85137	5324068	62.38%	5.221%
239	21.469	21.454	21.485	VV	83512	1512190	17.72%	1.483%
240	21.498	21.485	21.511	VV	82655	1293297	15.15%	1.268%
241	21.534	21.511	21.569	VV	83201	2844320	33.33%	2.789%
242	21.577	21.569	21.585	VV	81381	785237	9.20%	0.770%
243	21.615	21.585	21.627	VV	82220	2076800	24.33%	2.037%
244	21.638	21.627	21.674	VV	81547	2262653	26.51%	2.219%
245	21.682	21.674	21.701	VV	80565	1289350	15.11%	1.264%
246	21.718	21.701	21.761	VV	79871	2835278	33.22%	2.780%
247	21.783	21.761	21.841	VV	78960	3692436	43.26%	3.621%
248	21.889	21.841	21.954	VV	77627	5131283	60.12%	5.032%
249	21.968	21.954	22.004	VV	74629	2227304	26.10%	2.184%
250	22.015	22.004	22.037	VV	74523	1426791	16.72%	1.399%
251	22.057	22.037	22.121	VV	74582	3696428	43.31%	3.625%
252	22.132	22.121	22.152	VV	73254	1349063	15.81%	1.323%
253	22.205	22.152	22.221	VV	75283	3047302	35.71%	2.988%
254	22.242	22.221	22.264	VV	74349	1921153	22.51%	1.884%
255	22.275	22.264	22.301	VBA	72777	1720352	20.16%	1.687%

Sum of corrected areas: 101973582

Aliphatic EPH 022024.M Thu Mar 07 02:37:10 2024