

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122223AL\
 Data File : FE045505.D
 Signal(s) : FID1B.ch
 Acq On : 22 Nov 2023 18:38
 Sample : 05517-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.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	3.208	3.184	3.226	BV	734	8151	0.17%	0.023%
2	3.239	3.226	3.334	VV	251	5551	0.12%	0.015%
3	3.361	3.334	3.374	PV	104	1328	0.03%	0.004%
4	3.403	3.374	3.420	VV	125	2475	0.05%	0.007%
5	3.443	3.420	3.502	VV	323	5496	0.12%	0.015%
6	3.520	3.502	3.580	VV	93	3483	0.07%	0.010%
7	3.604	3.580	3.649	VV	270	6442	0.14%	0.018%
8	3.683	3.649	3.702	VV	339	5783	0.12%	0.016%
9	3.729	3.702	3.774	VV	3435	39105	0.83%	0.108%
10	3.780	3.774	3.820	VV	142	1967	0.04%	0.005%
11	3.846	3.820	3.894	VV	2773	30579	0.65%	0.084%
12	3.932	3.894	3.949	VV	668	8102	0.17%	0.022%
13	3.960	3.949	3.996	VV	125	2443	0.05%	0.007%
14	4.012	3.996	4.024	PV	67	1106	0.02%	0.003%
15	4.058	4.024	4.078	VV	200	4501	0.10%	0.012%
16	4.095	4.078	4.121	VV	254	4554	0.10%	0.013%
17	4.171	4.121	4.189	VV	165	3555	0.08%	0.010%
18	4.196	4.189	4.200	VV	82	303	0.01%	0.001%
19	4.244	4.200	4.304	VV	632	23785	0.50%	0.066%
20	4.318	4.304	4.368	VV	395	9891	0.21%	0.027%
21	4.396	4.368	4.441	VV	244	8614	0.18%	0.024%
22	4.448	4.441	4.486	VV	286	4897	0.10%	0.014%
23	4.506	4.486	4.530	VV	362	6234	0.13%	0.017%
24	4.542	4.530	4.584	VV	254	6599	0.14%	0.018%
25	4.632	4.584	4.648	VV	249	7340	0.16%	0.020%
26	4.673	4.648	4.701	VV	1030	13744	0.29%	0.038%
27	4.724	4.701	4.798	VV	246	8806	0.19%	0.024%
28	4.825	4.798	4.834	VV	139	2546	0.05%	0.007%
29	4.843	4.834	4.864	VV	160	1965	0.04%	0.005%
30	4.897	4.864	4.915	VV	227	4956	0.11%	0.014%
31	4.924	4.915	4.951	VV	211	3503	0.07%	0.010%
32	4.962	4.951	5.064	VV	203	8690	0.18%	0.024%
33	5.081	5.064	5.102	VV	165	1823	0.04%	0.005%
34	5.159	5.102	5.178	VV	207	4844	0.10%	0.013%
35	5.207	5.178	5.247	VV	170	4724	0.10%	0.013%
36	5.273	5.247	5.301	VV	182	2526	0.05%	0.007%

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37	5.311	5.301	5.424	VV	113	4030	0.09%	0.011%
38	5.449	5.424	5.514	VV	371	7269	0.15%	0.020%
39	5.525	5.514	5.535	PV	96	828	0.02%	0.002%
40	5.541	5.535	5.551	VV	100	465	0.01%	0.001%
41	5.611	5.551	5.629	VV	126	2178	0.05%	0.006%
42	5.649	5.629	5.661	VV	98	1289	0.03%	0.004%
43	5.704	5.661	5.732	VV	221	4942	0.10%	0.014%
44	5.752	5.732	5.811	VV	271	7362	0.16%	0.020%
45	5.844	5.811	5.866	VV	124	3234	0.07%	0.009%
46	5.890	5.866	5.944	VV	148	3928	0.08%	0.011%
47	5.971	5.944	5.997	VV	126	1915	0.04%	0.005%
48	6.013	5.997	6.034	PV	170	2277	0.05%	0.006%
49	6.082	6.034	6.104	VV	165	4923	0.10%	0.014%
50	6.113	6.104	6.127	VV	149	1650	0.03%	0.005%
51	6.135	6.127	6.194	VV	169	5148	0.11%	0.014%
52	6.214	6.194	6.298	VV	1113	27668	0.59%	0.076%
53	6.388	6.298	6.432	VV	483	19137	0.41%	0.053%
54	6.444	6.432	6.480	VV	265	5637	0.12%	0.016%
55	6.517	6.480	6.547	VV	508	11195	0.24%	0.031%
56	6.561	6.547	6.574	VV	228	3455	0.07%	0.010%
57	6.587	6.574	6.653	VV	372	10729	0.23%	0.030%
58	6.674	6.653	6.748	VV	226	9196	0.20%	0.025%
59	6.753	6.748	6.775	VV	203	2682	0.06%	0.007%
60	6.783	6.775	6.872	VV	179	8481	0.18%	0.023%
61	6.897	6.872	6.915	VV	229	4435	0.09%	0.012%
62	6.926	6.915	6.941	VV	221	2755	0.06%	0.008%
63	6.956	6.941	7.023	VV	275	7838	0.17%	0.022%
64	7.079	7.023	7.108	VV	246	9001	0.19%	0.025%
65	7.117	7.108	7.133	VV	302	3113	0.07%	0.009%
66	7.163	7.133	7.190	VV	444	10667	0.23%	0.029%
67	7.213	7.190	7.261	VV	407	13616	0.29%	0.038%
68	7.308	7.261	7.326	VV	503	13687	0.29%	0.038%
69	7.347	7.326	7.380	VV	720	14916	0.32%	0.041%
70	7.391	7.380	7.402	VV	327	4369	0.09%	0.012%
71	7.443	7.402	7.467	VV	476	13296	0.28%	0.037%
72	7.485	7.467	7.527	VV	392	11820	0.25%	0.033%
73	7.562	7.527	7.569	VV	380	7873	0.17%	0.022%
74	7.582	7.569	7.604	VV	370	7278	0.15%	0.020%
75	7.622	7.604	7.671	VV	508	14493	0.31%	0.040%
76	7.686	7.671	7.730	VV	264	8495	0.18%	0.023%
77	7.745	7.730	7.824	VV	290	13432	0.28%	0.037%
78	7.843	7.824	7.884	VV	344	10009	0.21%	0.028%
79	8.027	8.018	8.263	VV	2625	185349	3.93%	0.512%
80	8.279	8.263	8.357	VV	659	33970	0.72%	0.094%
81	8.394	8.357	8.437	VV	780	31672	0.67%	0.088%
82	8.465	8.437	8.488	VV	5194	73264	1.55%	0.202%
83	8.500	8.488	8.578	VV	1262	37658	0.80%	0.104%
84	8.607	8.578	8.710	VV	822	46203	0.98%	0.128%
85	8.750	8.710	8.767	VV	571	14528	0.31%	0.040%
86	9.037	9.024	9.081	VV	1288	35309	0.75%	0.098%
87	9.107	9.081	9.121	VV	984	21397	0.45%	0.059%
88	9.130	9.121	9.213	VV	933	41055	0.87%	0.113%
89	9.244	9.213	9.304	VV	1055	42505	0.90%	0.117%

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90	9.329	9.304	9.404	VV	1073	41235	0.87%	0.114%
91	9.415	9.404	9.441	VV	534	10222	0.22%	0.028%
92	9.453	9.441	9.501	VV	461	14382	0.31%	0.040%
93	9.510	9.501	9.574	VV	550	17449	0.37%	0.048%
94	9.594	9.574	9.604	VV	349	5622	0.12%	0.016%
95	9.623	9.604	9.633	VV	340	5100	0.11%	0.014%
96	9.704	9.633	9.758	VV	769	40854	0.87%	0.113%
97	9.774	9.758	9.785	VV	507	7009	0.15%	0.019%
98	9.803	9.785	9.827	VV	399	9084	0.19%	0.025%
99	9.843	9.827	9.854	VV	370	5519	0.12%	0.015%
100	9.878	9.854	9.924	VV	415	13141	0.28%	0.036%
101	9.944	9.924	9.954	VV	471	6185	0.13%	0.017%
102	9.979	9.954	9.998	VV	355	7129	0.15%	0.020%
103	10.030	9.998	10.088	VV	604	21706	0.46%	0.060%
104	10.111	10.088	10.204	VV	880	28183	0.60%	0.078%
105	10.215	10.204	10.224	VV	345	3595	0.08%	0.010%
106	10.240	10.224	10.264	VV	334	6172	0.13%	0.017%
107	10.277	10.264	10.315	VV	195	4792	0.10%	0.013%
108	10.345	10.315	10.354	VV	176	2918	0.06%	0.008%
109	10.383	10.354	10.401	VV	205	4123	0.09%	0.011%
110	10.456	10.401	10.478	VV	274	8692	0.18%	0.024%
111	10.503	10.478	10.524	VV	398	7748	0.16%	0.021%
112	10.540	10.524	10.552	VV	351	5194	0.11%	0.014%
113	10.582	10.552	10.614	VV	413	11841	0.25%	0.033%
114	10.640	10.614	10.714	VV	296	12857	0.27%	0.036%
115	10.775	10.714	10.791	VV	589	15939	0.34%	0.044%
116	10.852	10.791	10.898	VV	983	31577	0.67%	0.087%
117	10.944	10.898	11.004	VV	485	18737	0.40%	0.052%
118	11.072	11.004	11.088	VV	782	17941	0.38%	0.050%
119	11.120	11.088	11.164	VV	1112	36837	0.78%	0.102%
120	11.187	11.164	11.294	VV	1103	43618	0.93%	0.121%
121	11.308	11.294	11.348	VV	313	7874	0.17%	0.022%
122	11.370	11.348	11.394	VV	146	4567	0.10%	0.013%
123	11.410	11.394	11.428	VV	117	2724	0.06%	0.008%
124	11.487	11.428	11.515	VV	1345	23236	0.49%	0.064%
125	11.557	11.515	11.608	VV	1244	23618	0.50%	0.065%
126	11.639	11.608	11.684	VV	546	13013	0.28%	0.036%
127	11.707	11.684	11.728	VV	547	6164	0.13%	0.017%
128	11.748	11.728	11.771	PV	385	5361	0.11%	0.015%
129	11.802	11.771	11.834	VV	719	17354	0.37%	0.048%
130	11.869	11.834	11.988	VV	413782	4714864	100.00%	13.026%
131	12.010	11.988	12.064	VV	790	23826	0.51%	0.066%
132	12.078	12.064	12.141	VV	437	8292	0.18%	0.023%
133	12.162	12.141	12.188	VV	418	6393	0.14%	0.018%
134	12.225	12.188	12.257	VV	970	18640	0.40%	0.051%
135	12.278	12.257	12.298	VV	651	8534	0.18%	0.024%
136	12.316	12.298	12.334	VV	512	7603	0.16%	0.021%
137	12.352	12.334	12.414	VV	478	11239	0.24%	0.031%
138	12.471	12.414	12.565	VV	17844	237367	5.03%	0.656%
139	12.582	12.565	12.638	VV	341	12148	0.26%	0.034%
140	12.674	12.638	12.742	VV	423	13819	0.29%	0.038%
141	12.806	12.742	12.844	VV	567	16471	0.35%	0.046%

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142	12.866	12.844	12.898	VV	1124	16854	0.36%	0.047%
143	12.928	12.898	13.038	VV	2493	46561	0.99%	0.129%
144	13.114	13.038	13.181	PV	443	15155	0.32%	0.042%
145	13.224	13.181	13.264	VV	1425	25695	0.54%	0.071%
146	13.312	13.264	13.403	VV	260543	3254286	69.02%	8.991%
147	13.421	13.403	13.451	VV	783	16512	0.35%	0.046%
148	13.482	13.451	13.521	VV	1325	29314	0.62%	0.081%
149	13.538	13.521	13.568	VV	538	11526	0.24%	0.032%
150	13.586	13.568	13.648	VV	427	12469	0.26%	0.034%
151	13.708	13.648	13.784	VV	1553	33143	0.70%	0.092%
152	13.823	13.784	13.866	VV	300	9230	0.20%	0.025%
153	13.925	13.866	13.958	VV	424	13039	0.28%	0.036%
154	14.017	13.958	14.041	VV	1532	28745	0.61%	0.079%
155	14.067	14.041	14.151	VV	1726	39209	0.83%	0.108%
156	14.166	14.151	14.251	VV	208	6266	0.13%	0.017%
157	14.344	14.251	14.376	PV	179	9850	0.21%	0.027%
158	14.500	14.376	14.553	VV	1398	49663	1.05%	0.137%
159	14.581	14.553	14.604	VV	706	14272	0.30%	0.039%
160	14.630	14.604	14.668	VV	2445	41483	0.88%	0.115%
161	14.687	14.668	14.711	VV	1040	16756	0.36%	0.046%
162	14.731	14.711	14.751	VV	546	9335	0.20%	0.026%
163	14.781	14.751	14.796	VV	522	10937	0.23%	0.030%
164	14.814	14.796	14.834	VV	601	9317	0.20%	0.026%
165	14.854	14.834	14.871	VV	399	6853	0.15%	0.019%
166	14.896	14.871	14.944	VV	739	14082	0.30%	0.039%
167	15.111	14.944	15.128	VV	4263	99957	2.12%	0.276%
168	15.164	15.128	15.188	VV	4521	135343	2.87%	0.374%
169	15.212	15.188	15.258	VV	9584	146070	3.10%	0.404%
170	15.293	15.258	15.366	VV	776	25330	0.54%	0.070%
171	15.388	15.366	15.408	VV	294	4643	0.10%	0.013%
172	15.454	15.408	15.520	VV	729	19046	0.40%	0.053%
173	15.567	15.520	15.666	VV	13322	469633	9.96%	1.297%
174	15.692	15.666	15.724	VV	3957	68144	1.45%	0.188%
175	15.757	15.724	15.854	VV	9480	150095	3.18%	0.415%
176	15.870	15.854	15.896	VV	128	1971	0.04%	0.005%
177	15.956	15.896	15.976	PV	187	4849	0.10%	0.013%
178	16.016	15.976	16.048	VV	302	6797	0.14%	0.019%
179	16.102	16.048	16.134	VV	705	23168	0.49%	0.064%
180	16.195	16.134	16.227	VV	3455	66139	1.40%	0.183%
181	16.257	16.227	16.301	VV	2067	35611	0.76%	0.098%
182	16.314	16.301	16.351	VV	226	5522	0.12%	0.015%
183	16.382	16.351	16.411	VV	160	3064	0.06%	0.008%
184	16.485	16.411	16.520	PV	698	14188	0.30%	0.039%
185	16.590	16.520	16.628	VV	5595	168231	3.57%	0.465%
186	16.671	16.628	16.727	VV	11702	424520	9.00%	1.173%
187	16.747	16.727	16.784	VV	4987	89478	1.90%	0.247%
188	16.803	16.784	16.861	VV	1062	27939	0.59%	0.077%
189	16.875	16.861	16.895	VV	289	4805	0.10%	0.013%
190	16.910	16.895	16.928	VV	124	2108	0.04%	0.006%
191	16.990	16.928	17.013	PV	1308	24889	0.53%	0.069%
192	17.049	17.013	17.124	VV	15555	321829	6.83%	0.889%
193	17.147	17.124	17.174	VV	6103	103250	2.19%	0.285%
194	17.223	17.174	17.280	VV	3735	94641	2.01%	0.261%

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195	17.326	17.280	17.344	VV	290	9114	0.19%	0.025%
196	17.470	17.344	17.494	PV	1480	40312	0.85%	0.111%
197	17.539	17.494	17.571	VV	3282	100334	2.13%	0.277%
198	17.595	17.571	17.644	VV	7993	135892	2.88%	0.375%
199	17.679	17.644	17.741	VV	1807	46970	1.00%	0.130%
200	17.807	17.741	17.841	VV	415	10830	0.23%	0.030%
201	18.035	17.841	18.074	PV	5275	146816	3.11%	0.406%
202	18.125	18.074	18.176	VV	9099	176255	3.74%	0.487%
203	18.255	18.176	18.288	VV	2394	87863	1.86%	0.243%
204	18.351	18.288	18.377	VV	5117	121355	2.57%	0.335%
205	18.423	18.377	18.441	VV	82835	1456030	30.88%	4.023%
206	18.459	18.441	18.534	VV	83716	1714555	36.36%	4.737%
207	18.554	18.534	18.638	VV	6123	274280	5.82%	0.758%
208	18.676	18.638	18.788	VV	89059	1787997	37.92%	4.940%
209	18.817	18.788	18.844	VV	4472	127219	2.70%	0.351%
210	18.868	18.844	18.904	VV	6570	156109	3.31%	0.431%
211	18.969	18.904	19.028	VV	10610	314433	6.67%	0.869%
212	19.056	19.028	19.098	VV	13389	239217	5.07%	0.661%
213	19.136	19.098	19.162	VV	3997	103575	2.20%	0.286%
214	19.269	19.162	19.341	VV	11876	600321	12.73%	1.659%
215	19.390	19.341	19.440	VV	8004	278096	5.90%	0.768%
216	19.464	19.440	19.484	VV	3302	74273	1.58%	0.205%
217	19.508	19.484	19.534	VV	4050	101589	2.15%	0.281%
218	19.551	19.534	19.576	VV	3342	75662	1.60%	0.209%
219	19.658	19.576	19.681	VV	5758	222344	4.72%	0.614%
220	19.708	19.681	19.733	VV	6235	146544	3.11%	0.405%
221	19.796	19.733	19.823	VV	11124	408106	8.66%	1.128%
222	19.848	19.823	19.884	VV	8569	248150	5.26%	0.686%
223	19.920	19.884	19.953	VV	9733	321531	6.82%	0.888%
224	19.991	19.953	20.094	VV	21275	861029	18.26%	2.379%
225	20.140	20.094	20.176	VV	7048	317313	6.73%	0.877%
226	20.231	20.176	20.283	VV	12508	627394	13.31%	1.733%
227	20.399	20.283	20.424	VV	15002	939958	19.94%	2.597%
228	20.459	20.424	20.528	VV	14026	802827	17.03%	2.218%
229	20.552	20.528	20.584	VV	15817	443726	9.41%	1.226%
230	20.619	20.584	20.638	VV	11682	368983	7.83%	1.019%
231	20.799	20.638	20.847	VV	13533	1555197	32.98%	4.297%
232	21.132	20.847	21.228	VV	17678	2846520	60.37%	7.864%
233	21.356	21.228	21.387	VV	9798	917402	19.46%	2.535%
234	21.426	21.387	21.528	VV	9752	773349	16.40%	2.137%
235	21.560	21.528	21.590	VV	8875	320193	6.79%	0.885%
236	21.664	21.590	21.851	VV	8920	1183665	25.10%	3.270%
237	22.038	21.851	22.194	VV	13603	1299180	27.55%	3.589%
238	22.230	22.194	22.481	VV	3803	338721	7.18%	0.936%
Sum of corrected areas:							36195574	

Aliphatic EPH 110423.M Thu Nov 23 02:28:25 2023