

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051024AL\
 Data File : FE048088.D
 Signal(s) : FID1B.ch
 Acq On : 10 May 2024 16:33
 Sample : P2422-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.149	3.104	3.177	BV	220	3663	0.07%	0.012%
2	3.200	3.177	3.238	PV	667	9446	0.18%	0.031%
3	3.246	3.238	3.325	VV	272	6103	0.12%	0.020%
4	3.346	3.325	3.421	PV	198	3860	0.07%	0.013%
5	3.428	3.421	3.441	VV	96	757	0.01%	0.002%
6	3.447	3.441	3.474	VV	168	1735	0.03%	0.006%
7	3.483	3.474	3.566	PV	131	6066	0.12%	0.020%
8	3.573	3.566	3.618	VV	120	1892	0.04%	0.006%
9	3.623	3.618	3.648	PV	37	580	0.01%	0.002%
10	3.663	3.648	3.677	VV	163	1327	0.03%	0.004%
11	3.693	3.677	3.764	VV	142	3373	0.06%	0.011%
12	3.781	3.764	3.798	VV	222	2527	0.05%	0.008%
13	3.818	3.798	3.871	VV	623	7388	0.14%	0.024%
14	3.932	3.871	3.969	PV	380	5064	0.10%	0.016%
15	3.984	3.969	4.010	VV	34	697	0.01%	0.002%
16	4.025	4.010	4.037	VV	106	1068	0.02%	0.003%
17	4.050	4.037	4.113	VV	162	2991	0.06%	0.010%
18	4.132	4.113	4.158	VV	398	5727	0.11%	0.019%
19	4.172	4.158	4.226	VV	871	12841	0.25%	0.042%
20	4.235	4.226	4.290	VV	234	4862	0.09%	0.016%
21	4.329	4.290	4.351	PV	598	11444	0.22%	0.037%
22	4.362	4.351	4.424	VV	445	12855	0.25%	0.042%
23	4.434	4.424	4.455	VV	362	5460	0.10%	0.018%
24	4.465	4.455	4.524	VV	331	13407	0.26%	0.044%
25	4.533	4.524	4.573	VV	324	8486	0.16%	0.028%
26	4.605	4.573	4.635	VV	734	18636	0.36%	0.060%
27	4.643	4.635	4.698	VV	430	13478	0.26%	0.044%
28	4.721	4.698	4.743	VV	1846	21560	0.41%	0.070%
29	4.764	4.743	4.811	PV	378	5065	0.10%	0.016%
30	4.817	4.811	4.838	VV	153	1377	0.03%	0.004%
31	4.851	4.838	4.871	VV	156	2297	0.04%	0.007%

					rteres			
32	4.883	4.871	4.916	VV	209	4072	0.08%	0.013%
33	4.962	4.916	5.005	VV	640	15938	0.30%	0.052%
34	5.014	5.005	5.039	VV	353	5659	0.11%	0.018%
35	5.050	5.039	5.097	VV	281	7458	0.14%	0.024%
36	5.106	5.097	5.158	VV	244	5398	0.10%	0.018%
37	5.160	5.158	5.200	VV	167	2780	0.05%	0.009%
38	5.232	5.200	5.273	VV	679	12935	0.25%	0.042%
39	5.291	5.273	5.337	VV	390	8645	0.16%	0.028%
40	5.347	5.337	5.389	VV	242	5307	0.10%	0.017%
41	5.413	5.389	5.454	VV	427	10653	0.20%	0.035%
42	5.473	5.454	5.488	VV	210	3412	0.07%	0.011%
43	5.537	5.488	5.585	VV	714	17370	0.33%	0.056%
44	5.598	5.585	5.661	VV	404	11487	0.22%	0.037%
45	5.671	5.661	5.678	VV	267	2117	0.04%	0.007%
46	5.687	5.678	5.713	VV	248	4704	0.09%	0.015%
47	5.728	5.713	5.742	VV	422	4274	0.08%	0.014%
48	5.767	5.742	5.798	PV	2263	29883	0.57%	0.097%
49	5.803	5.798	5.820	VV	620	7024	0.13%	0.023%
50	5.838	5.820	5.869	VV	561	11595	0.22%	0.038%
51	5.878	5.869	5.904	VV	322	6342	0.12%	0.021%
52	5.918	5.904	5.945	VV	465	8106	0.15%	0.026%
53	5.973	5.945	5.985	VV	327	6661	0.13%	0.022%
54	5.994	5.985	6.012	VV	296	4206	0.08%	0.014%
55	6.024	6.012	6.103	VV	348	12452	0.24%	0.040%
56	6.118	6.103	6.193	VV	267	11518	0.22%	0.037%
57	6.209	6.193	6.219	VV	245	3310	0.06%	0.011%
58	6.226	6.219	6.234	VV	196	1729	0.03%	0.006%
59	6.245	6.234	6.254	VV	259	2592	0.05%	0.008%
60	6.269	6.254	6.281	VV	343	4515	0.09%	0.015%
61	6.301	6.281	6.368	VV	2893	47898	0.91%	0.155%
62	6.381	6.368	6.401	VV	640	10954	0.21%	0.036%
63	6.411	6.401	6.441	VV	564	11665	0.22%	0.038%
64	6.469	6.441	6.518	VV	587	18381	0.35%	0.060%
65	6.524	6.518	6.580	VV	291	9370	0.18%	0.030%
66	6.600	6.580	6.668	VV	549	13705	0.26%	0.044%
67	6.677	6.668	6.728	VV	201	4121	0.08%	0.013%
68	6.760	6.728	6.819	VV	290	5444	0.10%	0.018%
69	6.839	6.819	6.862	PV	644	8380	0.16%	0.027%
70	6.886	6.862	6.940	VV	3699	45428	0.87%	0.147%
71	6.966	6.940	7.002	VV	234	5349	0.10%	0.017%
72	7.018	7.002	7.130	VV	253	12248	0.23%	0.040%
73	7.171	7.130	7.212	VV	372	7373	0.14%	0.024%
74	7.239	7.212	7.274	VV	789	14889	0.28%	0.048%
75	7.293	7.274	7.319	VV	609	12858	0.25%	0.042%
76	7.338	7.319	7.370	VV	533	13168	0.25%	0.043%
77	7.400	7.370	7.418	VV	566	11340	0.22%	0.037%
78	7.433	7.418	7.464	VV	839	13555	0.26%	0.044%
79	7.483	7.464	7.515	VV	386	7182	0.14%	0.023%

80	7.536	7.515	7.557	VV	210	3990	0.08%	0.013%
81	7.581	7.557	7.642	VV	291	7913	0.15%	0.026%
82	7.708	7.642	7.729	VV	674	12739	0.24%	0.041%
83	7.749	7.729	7.758	VV	155	1629	0.03%	0.005%
84	7.776	7.758	7.787	VV	169	1760	0.03%	0.006%
85	7.799	7.787	7.813	VV	74	785	0.01%	0.003%
86	7.830	7.813	7.848	PV	186	2440	0.05%	0.008%
87	7.885	7.848	7.917	VV	315	7141	0.14%	0.023%
88	7.941	7.917	7.950	VV	172	2431	0.05%	0.008%
89	8.118	8.103	8.261	VV	2526	112905	2.15%	0.366%
90	8.281	8.261	8.297	VV	626	10471	0.20%	0.034%
91	8.323	8.297	8.380	VV	753	23498	0.45%	0.076%
92	8.408	8.380	8.428	VV	525	10107	0.19%	0.033%
93	8.482	8.428	8.500	VV	356	13238	0.25%	0.043%
94	8.515	8.500	8.531	VV	534	7216	0.14%	0.023%
95	8.542	8.531	8.564	VV	376	5576	0.11%	0.018%
96	8.589	8.564	8.649	VV	1759	33733	0.64%	0.109%
97	8.724	8.649	8.768	VV	1124	41237	0.79%	0.134%
98	8.779	8.768	8.797	VV	408	5532	0.11%	0.018%
99	8.820	8.797	8.851	VV	436	9000	0.17%	0.029%
100	9.128	9.108	9.166	VV	1288	27036	0.52%	0.088%
101	9.194	9.166	9.228	VV	606	18485	0.35%	0.060%
102	9.240	9.228	9.263	VV	546	8451	0.16%	0.027%
103	9.277	9.263	9.304	VV	376	7850	0.15%	0.025%
104	9.333	9.304	9.387	VV	574	19221	0.37%	0.062%
105	9.416	9.387	9.432	VV	2871	35846	0.68%	0.116%
106	9.452	9.432	9.460	VV	3587	40478	0.77%	0.131%
107	9.468	9.460	9.501	VV	3651	43760	0.84%	0.142%
108	9.508	9.501	9.545	VV	396	7110	0.14%	0.023%
109	9.565	9.545	9.584	VV	368	6149	0.12%	0.020%
110	9.601	9.584	9.638	VV	553	10347	0.20%	0.034%
111	9.652	9.638	9.677	VV	239	3778	0.07%	0.012%
112	9.705	9.677	9.718	VV	290	5003	0.10%	0.016%
113	9.739	9.718	9.767	VV	1707	22681	0.43%	0.074%
114	9.791	9.767	9.834	VV	865	17212	0.33%	0.056%
115	9.872	9.834	9.904	VV	649	15754	0.30%	0.051%
116	9.925	9.904	9.960	VV	616	16425	0.31%	0.053%
117	9.973	9.960	10.006	VV	591	11169	0.21%	0.036%
118	10.057	10.006	10.101	VV	1077	25525	0.49%	0.083%
119	10.134	10.101	10.174	VV	375	13134	0.25%	0.043%
120	10.196	10.174	10.248	VV	3457	46432	0.89%	0.151%
121	10.274	10.248	10.338	VV	286	10629	0.20%	0.035%
122	10.370	10.338	10.432	VV	320	8548	0.16%	0.028%
123	10.472	10.432	10.491	VV	111	2122	0.04%	0.007%
124	10.541	10.491	10.558	PV	394	7734	0.15%	0.025%
125	10.585	10.558	10.611	VV	1245	19735	0.38%	0.064%
126	10.636	10.611	10.654	VV	608	10073	0.19%	0.033%

					rteres			
127	10.674	10.654	10.697	VV	592	9069	0.17%	0.029%
128	10.749	10.697	10.777	VV	861	20224	0.39%	0.066%
129	10.788	10.777	10.820	VV	295	4760	0.09%	0.015%
130	10.851	10.820	10.874	VV	372	8110	0.15%	0.026%
131	10.935	10.874	10.978	VV	3330	60451	1.15%	0.196%
132	11.008	10.978	11.090	VV	1742	41538	0.79%	0.135%
133	11.115	11.090	11.138	VV	312	6140	0.12%	0.020%
134	11.157	11.138	11.174	VV	420	6240	0.12%	0.020%
135	11.207	11.174	11.243	VV	2526	52171	1.00%	0.169%
136	11.271	11.243	11.284	VV	733	15065	0.29%	0.049%
137	11.305	11.284	11.351	VV	1330	30893	0.59%	0.100%
138	11.366	11.351	11.431	VV	817	18577	0.35%	0.060%
139	11.447	11.431	11.484	VV	470	9719	0.19%	0.032%
140	11.501	11.484	11.534	VV	332	5786	0.11%	0.019%
141	11.570	11.534	11.588	VV	702	12385	0.24%	0.040%
142	11.639	11.588	11.684	VV	3171	51630	0.99%	0.168%
143	11.716	11.684	11.769	VV	2701	49109	0.94%	0.159%
144	11.798	11.769	11.818	VV	457	6114	0.12%	0.020%
145	11.833	11.818	11.863	VV	413	5410	0.10%	0.018%
146	11.894	11.863	11.931	PV	1130	29888	0.57%	0.097%
147	11.962	11.931	12.016	VV	479650	5240373	100.00%	17.010%
148	12.056	12.016	12.105	VV	1676	55101	1.05%	0.179%
149	12.122	12.105	12.159	VV	1062	20854	0.40%	0.068%
150	12.174	12.159	12.230	VV	433	9048	0.17%	0.029%
151	12.258	12.230	12.268	PV	138	1354	0.03%	0.004%
152	12.309	12.268	12.341	PV	2787	41393	0.79%	0.134%
153	12.361	12.341	12.375	VV	526	6796	0.13%	0.022%
154	12.401	12.375	12.454	VV	1590	39677	0.76%	0.129%
155	12.461	12.454	12.488	VV	567	8384	0.16%	0.027%
156	12.500	12.488	12.524	VV	328	4497	0.09%	0.015%
157	12.555	12.524	12.663	VV	49925	633966	12.10%	2.058%
158	12.689	12.663	12.711	VV	819	16955	0.32%	0.055%
159	12.717	12.711	12.741	VV	488	6914	0.13%	0.022%
160	12.757	12.741	12.824	VV	443	13509	0.26%	0.044%
161	12.895	12.824	12.921	VV	590	17376	0.33%	0.056%
162	12.948	12.921	12.991	VV	2358	40775	0.78%	0.132%
163	13.014	12.991	13.046	VV	2973	43525	0.83%	0.141%
164	13.065	13.046	13.109	VV	556	10213	0.19%	0.033%
165	13.199	13.109	13.285	PV	586	19952	0.38%	0.065%
166	13.312	13.285	13.331	PV	2192	27939	0.53%	0.091%
167	13.396	13.331	13.533	VV	349393	4255920	81.21%	13.814%
168	13.564	13.533	13.604	VV	2268	51902	0.99%	0.168%
169	13.625	13.604	13.713	VV	1446	36896	0.70%	0.120%
170	13.733	13.713	13.741	VV	223	3283	0.06%	0.011%
171	13.785	13.741	13.873	VV	16337	211028	4.03%	0.685%
172	13.900	13.873	13.925	VV	710	12720	0.24%	0.041%
173	13.946	13.925	13.984	VV	542	12070	0.23%	0.039%
174	14.008	13.984	14.034	VV	657	11389	0.22%	0.037%

175	14.055	14.034	14.074	VV	rteres 330	6019	0.11%	0.020%
176	14.097	14.074	14.121	VV	947	13828	0.26%	0.045%
177	14.146	14.121	14.200	VV	1680	34261	0.65%	0.111%
178	14.222	14.200	14.238	VV	312	4198	0.08%	0.014%
179	14.246	14.238	14.255	VV	138	1074	0.02%	0.003%
180	14.264	14.255	14.271	VV	112	784	0.01%	0.003%
181	14.373	14.271	14.454	PV	580	20098	0.38%	0.065%
182	14.466	14.454	14.474	VV	97	708	0.01%	0.002%
183	14.543	14.474	14.567	VV	1109	23928	0.46%	0.078%
184	14.582	14.567	14.628	VV	1073	20502	0.39%	0.067%
185	14.659	14.628	14.684	VV	492	9542	0.18%	0.031%
186	14.709	14.684	14.757	PV	2756	42529	0.81%	0.138%
187	14.773	14.757	14.791	VV	488	7424	0.14%	0.024%
188	14.837	14.791	14.851	VV	474	11124	0.21%	0.036%
189	14.876	14.851	14.898	VV	519	8848	0.17%	0.029%
190	14.928	14.898	14.953	PV	740	9680	0.18%	0.031%
191	14.965	14.953	14.979	VV	210	1665	0.03%	0.005%
192	15.007	14.991	15.028	BV	56	420	0.01%	0.001%
193	15.053	15.028	15.071	PV	237	2588	0.05%	0.008%
194	15.103	15.071	15.137	VV	382	9224	0.18%	0.030%
195	15.193	15.137	15.204	VV	1263	24532	0.47%	0.080%
196	15.246	15.204	15.271	VV	3066	65314	1.25%	0.212%
197	15.293	15.271	15.316	VV	2133	28689	0.55%	0.093%
198	15.347	15.316	15.365	VV	552	11242	0.21%	0.036%
199	15.390	15.365	15.401	VV	315	4195	0.08%	0.014%
200	15.420	15.401	15.434	VV	322	4928	0.09%	0.016%
201	15.442	15.434	15.463	VV	287	3205	0.06%	0.010%
202	15.502	15.463	15.518	PV	230	5165	0.10%	0.017%
203	15.538	15.518	15.544	VV	162	2258	0.04%	0.007%
204	15.629	15.544	15.695	VV	23215	431223	8.23%	1.400%
205	15.717	15.695	15.743	VV	1546	32605	0.62%	0.106%
206	15.769	15.743	15.803	VV	4328	63091	1.20%	0.205%
207	15.844	15.803	15.888	VV	1787	40597	0.77%	0.132%
208	15.906	15.888	15.934	VV	565	8429	0.16%	0.027%
209	16.034	15.934	16.072	PV	705	23341	0.45%	0.076%
210	16.096	16.072	16.111	VV	309	5772	0.11%	0.019%
211	16.152	16.111	16.203	VV	948	24669	0.47%	0.080%
212	16.229	16.203	16.242	VV	564	7814	0.15%	0.025%
213	16.269	16.242	16.304	VV	2795	42787	0.82%	0.139%
214	16.332	16.304	16.358	VV	1348	19013	0.36%	0.062%
215	16.404	16.358	16.424	VV	363	6158	0.12%	0.020%
216	16.468	16.424	16.494	PV	587	13357	0.25%	0.043%
217	16.562	16.494	16.594	VV	856	22039	0.42%	0.072%
218	16.644	16.594	16.684	VV	5285	114067	2.18%	0.370%
219	16.751	16.684	16.803	VV	6388	169322	3.23%	0.550%
220	16.830	16.803	16.855	VV	1702	35552	0.68%	0.115%
221	16.895	16.855	16.905	VV	962	25181	0.48%	0.082%

					rteres			
222	16.962	16.905	16.989	VV	998	37393	0.71%	0.121%
223	17.025	16.989	17.035	VV	1129	21180	0.40%	0.069%
224	17.066	17.035	17.081	VV	1520	34838	0.66%	0.113%
225	17.123	17.081	17.168	VV	3098	99733	1.90%	0.324%
226	17.219	17.168	17.244	VV	4571	104711	2.00%	0.340%
227	17.267	17.244	17.277	VV	4997	74775	1.43%	0.243%
228	17.293	17.277	17.345	VV	7458	130703	2.49%	0.424%
229	17.360	17.345	17.380	VV	893	17845	0.34%	0.058%
230	17.416	17.380	17.434	VV	1257	31414	0.60%	0.102%
231	17.470	17.434	17.498	VV	1516	47757	0.91%	0.155%
232	17.585	17.498	17.631	VV	10574	295503	5.64%	0.959%
233	17.667	17.631	17.693	VV	8568	163535	3.12%	0.531%
234	17.714	17.693	17.728	VV	1637	30420	0.58%	0.099%
235	17.751	17.728	17.770	VV	2908	57280	1.09%	0.186%
236	17.784	17.770	17.812	VV	2912	54247	1.04%	0.176%
237	17.843	17.812	17.862	VV	2161	47573	0.91%	0.154%
238	17.883	17.862	17.927	VV	1482	47580	0.91%	0.154%
239	17.952	17.927	17.961	VV	1368	23921	0.46%	0.078%
240	18.059	17.961	18.078	VV	3403	137819	2.63%	0.447%
241	18.103	18.078	18.131	VV	6182	121081	2.31%	0.393%
242	18.159	18.131	18.171	VV	3146	59117	1.13%	0.192%
243	18.194	18.171	18.218	VV	7504	126248	2.41%	0.410%
244	18.257	18.218	18.276	VV	3539	99936	1.91%	0.324%
245	18.296	18.276	18.314	VV	2700	55232	1.05%	0.179%
246	18.334	18.314	18.358	VV	2793	61222	1.17%	0.199%
247	18.380	18.358	18.395	VV	2580	52993	1.01%	0.172%
248	18.465	18.395	18.505	VV	18511	524796	10.01%	1.703%
249	18.527	18.505	18.568	VV	13632	273120	5.21%	0.887%
250	18.595	18.568	18.608	VV	3812	75568	1.44%	0.245%
251	18.624	18.608	18.676	VV	5775	156669	2.99%	0.509%
252	18.706	18.676	18.713	VV	2832	59444	1.13%	0.193%
253	18.742	18.713	18.848	VV	5773	279618	5.34%	0.908%
254	18.932	18.848	18.993	VV	8714	380043	7.25%	1.234%
255	19.038	18.993	19.073	VV	9206	255436	4.87%	0.829%
256	19.099	19.073	19.114	VV	4908	104648	2.00%	0.340%
257	19.142	19.114	19.171	VV	6931	194492	3.71%	0.631%
258	19.213	19.171	19.240	VV	7002	252258	4.81%	0.819%
259	19.294	19.240	19.319	VV	16824	449561	8.58%	1.459%
260	19.341	19.319	19.406	VV	13565	430086	8.21%	1.396%
261	19.434	19.406	19.451	VV	5218	121088	2.31%	0.393%
262	19.473	19.451	19.509	VV	4935	143597	2.74%	0.466%
263	19.533	19.509	19.570	VV	4446	135028	2.58%	0.438%
264	19.643	19.570	19.664	VV	3673	186939	3.57%	0.607%
265	19.720	19.664	19.741	VV	5447	183622	3.50%	0.596%
266	19.754	19.741	19.769	VV	4182	67870	1.30%	0.220%
267	19.784	19.769	19.798	VV	4500	70767	1.35%	0.230%
268	19.827	19.798	19.869	VV	7375	227020	4.33%	0.737%
269	19.903	19.869	19.941	VV	6569	220421	4.21%	0.715%

270	20.005	19.941	20.035	VV	rteres 6654	290395	5.54%	0.943%
271	20.076	20.035	20.113	VV	10037	340002	6.49%	1.104%
272	20.128	20.113	20.177	VV	6449	229764	4.38%	0.746%
273	20.189	20.177	20.224	VV	5888	157884	3.01%	0.512%
274	20.262	20.224	20.270	VV	6809	167522	3.20%	0.544%
275	20.278	20.270	20.298	VV	6667	108003	2.06%	0.351%
276	20.346	20.298	20.359	VV	7686	259663	4.96%	0.843%
277	20.365	20.359	20.387	VV	7076	113350	2.16%	0.368%
278	20.412	20.387	20.438	VV	7290	206864	3.95%	0.671%
279	20.458	20.438	20.475	VV	8527	174969	3.34%	0.568%
280	20.498	20.475	20.513	VV	8379	179865	3.43%	0.584%
281	20.623	20.513	20.724	VV	17589	1432491	27.34%	4.650%
282	20.810	20.724	20.844	VV	12810	774921	14.79%	2.515%
283	20.863	20.844	20.908	VV	11160	402445	7.68%	1.306%
284	20.926	20.908	21.004	VV	10036	546398	10.43%	1.774%
285	21.072	21.004	21.084	VV	9494	434185	8.29%	1.409%
286	21.096	21.084	21.158	VV	9774	409553	7.82%	1.329%
287	21.197	21.158	21.229	VV	9631	381854	7.29%	1.239%
288	21.237	21.229	21.321	VV	8260	421537	8.04%	1.368%
289	21.350	21.321	21.388	VV	7204	275742	5.26%	0.895%
290	21.408	21.388	21.428	VV	7101	167213	3.19%	0.543%
291	21.433	21.428	21.462	VV	6984	139967	2.67%	0.454%
292	21.470	21.462	21.485	VV	6505	89633	1.71%	0.291%
293	21.523	21.485	21.572	VV	6255	314735	6.01%	1.022%
294	21.667	21.572	21.861	VV	9534	1107323	21.13%	3.594%
295	21.870	21.861	21.918	VV	3602	108353	2.07%	0.352%
296	21.932	21.918	21.958	VV	2951	65247	1.25%	0.212%
297	21.973	21.958	22.015	VV	2552	79263	1.51%	0.257%
298	22.061	22.015	22.091	VV	2176	93429	1.78%	0.303%
299	22.117	22.091	22.167	VV	2649	95067	1.81%	0.309%
300	22.183	22.167	22.201	VV	1663	31030	0.59%	0.101%
301	22.281	22.201	22.301	VBA	2498	147568	2.82%	0.479%
Sum of corrected areas:						30807973		

Aliphatic EPH 042724.M Sat May 11 02:56:02 2024