

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060524AL\
Data File : FE048576.D
Signal(s) : FID1B.ch
Acq On : 05 Jun 2024 18:57
Sample : P2715-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
052524.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	3.185	3.138	3.347	BV	798	14066	0.37%	0.058%
2	3.356	3.347	3.431	VV	51	740	0.02%	0.003%
3	3.445	3.431	3.604	PV	85	6573	0.17%	0.027%
4	3.615	3.604	3.631	VV	129	1461	0.04%	0.006%
5	3.643	3.631	3.659	VV	142	1396	0.04%	0.006%
6	3.667	3.659	3.761	VV	131	2077	0.06%	0.009%
7	3.768	3.761	3.784	PV	113	1311	0.03%	0.005%
8	3.803	3.784	3.862	VV	555	6955	0.18%	0.029%
9	3.873	3.862	3.891	PV	88	801	0.02%	0.003%
10	3.918	3.891	3.994	PV	307	2661	0.07%	0.011%
11	4.033	4.001	4.102	BV	86	1074	0.03%	0.004%
12	4.119	4.102	4.156	PV	175	3514	0.09%	0.014%
13	4.173	4.156	4.272	VV	227	7726	0.21%	0.032%
14	4.316	4.272	4.394	PV	647	17038	0.45%	0.070%
15	4.408	4.394	4.431	VV	201	3819	0.10%	0.016%
16	4.439	4.431	4.449	VV	182	1736	0.05%	0.007%
17	4.467	4.449	4.535	VV	170	6710	0.18%	0.028%
18	4.541	4.535	4.562	VV	179	1910	0.05%	0.008%
19	4.597	4.562	4.642	VV	393	10290	0.27%	0.042%
20	4.651	4.642	4.681	VV	190	3228	0.09%	0.013%
21	4.694	4.681	4.732	VV	149	3761	0.10%	0.015%
22	4.749	4.732	4.778	VV	397	4344	0.12%	0.018%
23	4.783	4.778	4.854	VV	43	1743	0.05%	0.007%
24	4.894	4.854	4.922	PV	186	3421	0.09%	0.014%
25	4.952	4.922	4.990	VV	179	5503	0.15%	0.023%

rteres								
26	4.999	4.990	5.182	VV	184	10752	0.29%	0.044%
27	5.204	5.182	5.217	PV	105	1277	0.03%	0.005%
28	5.234	5.217	5.263	VV	138	2575	0.07%	0.011%
29	5.285	5.263	5.395	VV	176	6735	0.18%	0.028%
30	5.402	5.395	5.408	VV	93	492	0.01%	0.002%
31	5.414	5.408	5.471	VV	91	1756	0.05%	0.007%
32	5.482	5.471	5.508	PV	122	904	0.02%	0.004%
33	5.524	5.508	5.550	VV	271	3620	0.10%	0.015%
34	5.563	5.550	5.583	VV	188	1810	0.05%	0.007%
35	5.592	5.583	5.724	VV	91	2526	0.07%	0.010%
36	5.755	5.724	5.812	VV	2048	27587	0.73%	0.114%
37	5.828	5.812	5.914	VV	251	7997	0.21%	0.033%
38	5.917	5.914	5.938	VV	150	1245	0.03%	0.005%
39	5.948	5.938	5.991	VV	113	2762	0.07%	0.011%
40	5.993	5.991	6.034	VV	152	1845	0.05%	0.008%
41	6.040	6.034	6.068	VV	162	1365	0.04%	0.006%
42	6.078	6.068	6.175	PV	177	4355	0.12%	0.018%
43	6.197	6.175	6.221	VV	133	2511	0.07%	0.010%
44	6.226	6.221	6.260	VV	143	2264	0.06%	0.009%
45	6.290	6.260	6.358	VV	950	16612	0.44%	0.068%
46	6.379	6.358	6.441	VV	294	9333	0.25%	0.038%
47	6.458	6.441	6.507	VV	309	7002	0.19%	0.029%
48	6.524	6.507	6.549	VV	218	3799	0.10%	0.016%
49	6.556	6.549	6.568	VV	160	1830	0.05%	0.008%
50	6.591	6.568	6.628	VV	288	5621	0.15%	0.023%
51	6.647	6.628	6.658	VV	159	2056	0.05%	0.008%
52	6.715	6.658	6.734	VV	234	7300	0.19%	0.030%
53	6.745	6.734	6.782	VV	247	3765	0.10%	0.015%
54	6.795	6.782	6.808	VV	125	1459	0.04%	0.006%
55	6.828	6.808	6.847	VV	778	10213	0.27%	0.042%
56	6.873	6.847	6.983	VV	6280	81183	2.15%	0.334%
57	6.994	6.983	7.051	VV	180	3480	0.09%	0.014%
58	7.102	7.051	7.124	PV	121	3255	0.09%	0.013%
59	7.137	7.124	7.175	VV	121	2773	0.07%	0.011%
60	7.188	7.175	7.211	VV	163	2009	0.05%	0.008%
61	7.237	7.211	7.262	VV	224	4301	0.11%	0.018%
62	7.276	7.262	7.289	VV	150	2435	0.06%	0.010%
63	7.299	7.289	7.321	VV	241	3232	0.09%	0.013%
64	7.332	7.321	7.370	VV	215	4603	0.12%	0.019%
65	7.380	7.370	7.408	VV	239	4037	0.11%	0.017%
66	7.427	7.408	7.506	VV	261	9476	0.25%	0.039%
67	7.515	7.506	7.522	VV	131	992	0.03%	0.004%
68	7.528	7.522	7.536	VV	125	717	0.02%	0.003%
69	7.552	7.536	7.574	VV	157	2779	0.07%	0.011%

				rteres				
70	7.591	7.574	7.639	VV	186	5438	0.14%	0.022%
71	7.652	7.639	7.664	VV	204	2437	0.06%	0.010%
72	7.687	7.664	7.745	VV	245	7413	0.20%	0.031%
73	7.755	7.745	7.784	VV	130	2331	0.06%	0.010%
74	7.790	7.784	7.804	VV	75	728	0.02%	0.003%
75	7.818	7.804	7.854	PV	156	3076	0.08%	0.013%
76	7.879	7.854	7.914	VV	157	3625	0.10%	0.015%
77	7.943	7.914	7.961	VV	170	3028	0.08%	0.012%
78	8.271	8.263	8.288	VV	548	8004	0.21%	0.033%
79	8.308	8.288	8.378	VV	650	25485	0.68%	0.105%
80	8.391	8.378	8.438	VV	439	13277	0.35%	0.055%
81	8.468	8.438	8.537	VV	515	24975	0.66%	0.103%
82	8.578	8.537	8.644	VV	1373	41422	1.10%	0.170%
83	8.662	8.644	8.669	VV	328	4559	0.12%	0.019%
84	8.715	8.669	8.781	VV	432	18162	0.48%	0.075%
85	8.806	8.781	8.847	VV	207	6114	0.16%	0.025%
86	9.048	9.035	9.096	VV	1861	51628	1.37%	0.212%
87	9.107	9.096	9.178	VV	1056	40967	1.09%	0.169%
88	9.184	9.178	9.231	VV	716	20221	0.54%	0.083%
89	9.243	9.231	9.277	VV	598	15729	0.42%	0.065%
90	9.308	9.277	9.368	VV	1178	37149	0.99%	0.153%
91	9.401	9.368	9.414	VV	859	17181	0.46%	0.071%
92	9.455	9.414	9.536	VV	2531	68965	1.83%	0.284%
93	9.547	9.536	9.558	VV	313	3437	0.09%	0.014%
94	9.585	9.558	9.614	VV	350	9633	0.26%	0.040%
95	9.637	9.614	9.674	VV	242	6506	0.17%	0.027%
96	9.686	9.674	9.708	VV	172	3142	0.08%	0.013%
97	9.732	9.708	9.762	VV	462	9706	0.26%	0.040%
98	9.789	9.762	9.837	VV	353	11880	0.32%	0.049%
99	9.845	9.837	9.888	VV	275	7299	0.19%	0.030%
100	9.909	9.888	9.998	VV	285	12599	0.33%	0.052%
101	10.021	9.998	10.081	VV	304	9278	0.25%	0.038%
102	10.100	10.081	10.148	VV	281	8489	0.23%	0.035%
103	10.182	10.148	10.273	VV	650	18495	0.49%	0.076%
104	10.286	10.273	10.322	VV	232	3402	0.09%	0.014%
105	10.365	10.322	10.415	VV	161	4675	0.12%	0.019%
106	10.440	10.415	10.466	VV	107	1971	0.05%	0.008%
107	10.480	10.466	10.498	VV	142	1389	0.04%	0.006%
108	10.510	10.498	10.555	PV	176	4625	0.12%	0.019%
109	10.571	10.555	10.604	VV	290	5730	0.15%	0.024%
110	10.622	10.604	10.640	VV	311	4203	0.11%	0.017%
111	10.660	10.640	10.681	VV	182	3558	0.09%	0.015%
112	10.684	10.681	10.692	VV	126	697	0.02%	0.003%

				rteres				
113	10.718	10.692	10.755	VV	157	4472	0.12%	0.018%
114	10.770	10.755	10.785	VV	101	1629	0.04%	0.007%
115	10.796	10.785	10.801	VV	111	907	0.02%	0.004%
116	10.836	10.801	10.862	VV	341	7805	0.21%	0.032%
117	10.882	10.862	10.891	VV	237	3285	0.09%	0.014%
118	10.920	10.891	10.959	VV	833	14269	0.38%	0.059%
119	11.023	10.959	11.090	VV	368	15428	0.41%	0.063%
120	11.141	11.090	11.164	VV	263	7379	0.20%	0.030%
121	11.179	11.164	11.228	VV	321	8441	0.22%	0.035%
122	11.257	11.228	11.282	VV	398	8155	0.22%	0.034%
123	11.294	11.282	11.352	VV	317	8227	0.22%	0.034%
124	11.360	11.352	11.368	VV	149	1304	0.03%	0.005%
125	11.376	11.368	11.431	VV	214	4172	0.11%	0.017%
126	11.437	11.431	11.464	VV	126	1351	0.04%	0.006%
127	11.477	11.464	11.506	VV	124	2280	0.06%	0.009%
128	11.515	11.506	11.527	VV	95	778	0.02%	0.003%
129	11.556	11.527	11.582	VV	647	10077	0.27%	0.041%
130	11.625	11.582	11.661	VV	745	14174	0.38%	0.058%
131	11.716	11.661	11.755	VV	342	8773	0.23%	0.036%
132	11.782	11.755	11.798	PV	279	3021	0.08%	0.012%
133	11.824	11.798	11.871	VV	277	3386	0.09%	0.014%
134	11.945	11.871	12.063	VV	347462	3768704	100.00%	15.511%
135	12.081	12.063	12.175	VV	404	11511	0.31%	0.047%
136	12.231	12.175	12.260	PV	285	4562	0.12%	0.019%
137	12.294	12.260	12.331	VV	629	10740	0.28%	0.044%
138	12.347	12.331	12.363	VV	252	2977	0.08%	0.012%
139	12.388	12.363	12.442	VV	273	7647	0.20%	0.031%
140	12.452	12.442	12.481	VV	175	2339	0.06%	0.010%
141	12.486	12.481	12.511	VV	113	1547	0.04%	0.006%
142	12.537	12.511	12.642	VV	7357	106849	2.84%	0.440%
143	12.669	12.642	12.723	VV	273	8171	0.22%	0.034%
144	12.747	12.723	12.821	VV	375	9845	0.26%	0.041%
145	12.837	12.821	12.850	VV	182	1903	0.05%	0.008%
146	12.876	12.850	12.904	VV	327	6340	0.17%	0.026%
147	12.934	12.904	12.955	VV	805	12469	0.33%	0.051%
148	12.963	12.955	12.975	VV	253	2524	0.07%	0.010%
149	12.997	12.975	13.034	VV	575	10802	0.29%	0.044%
150	13.049	13.034	13.069	VV	322	4794	0.13%	0.020%
151	13.076	13.069	13.137	VV	108	3086	0.08%	0.013%
152	13.152	13.137	13.159	VV	77	712	0.02%	0.003%
153	13.183	13.159	13.219	PV	181	4194	0.11%	0.017%
154	13.254	13.219	13.266	VV	155	2577	0.07%	0.011%
155	13.295	13.266	13.318	VV	584	10144	0.27%	0.042%

					rteres			
156	13.379	13.318	13.472	VV	249302	3062018	81.25%	12.602%
157	13.483	13.472	13.514	VV	700	13073	0.35%	0.054%
158	13.546	13.514	13.654	VV	876	32963	0.87%	0.136%
159	13.669	13.654	13.705	VV	328	5210	0.14%	0.021%
160	13.731	13.705	13.746	PV	135	1896	0.05%	0.008%
161	13.771	13.746	13.838	VV	1520	26276	0.70%	0.108%
162	13.845	13.838	13.881	VV	143	2519	0.07%	0.010%
163	13.936	13.881	13.964	VV	160	4146	0.11%	0.017%
164	13.995	13.964	14.006	VV	190	2752	0.07%	0.011%
165	14.082	14.006	14.104	VV	640	12857	0.34%	0.053%
166	14.130	14.104	14.195	VV	1038	18752	0.50%	0.077%
167	14.221	14.195	14.255	VV	166	3417	0.09%	0.014%
168	14.280	14.255	14.303	PV	108	1271	0.03%	0.005%
169	14.360	14.303	14.439	PV	252	9410	0.25%	0.039%
170	14.566	14.439	14.621	PV	827	30292	0.80%	0.125%
171	14.645	14.621	14.668	VV	290	5486	0.15%	0.023%
172	14.693	14.668	14.740	VV	1279	21899	0.58%	0.090%
173	14.758	14.740	14.788	VV	342	4919	0.13%	0.020%
174	14.826	14.788	14.875	VV	282	8895	0.24%	0.037%
175	14.985	14.875	15.014	PV	233	11438	0.30%	0.047%
176	15.085	15.014	15.108	VV	419	13697	0.36%	0.056%
177	15.182	15.108	15.201	VV	1382	44838	1.19%	0.185%
178	15.228	15.201	15.261	VV	2356	51475	1.37%	0.212%
179	15.278	15.261	15.321	VV	763	14430	0.38%	0.059%
180	15.334	15.321	15.381	VV	254	7321	0.19%	0.030%
181	15.399	15.381	15.446	VV	167	4120	0.11%	0.017%
182	15.618	15.446	15.698	PV	6698	153337	4.07%	0.631%
183	15.709	15.698	15.724	VV	407	5417	0.14%	0.022%
184	15.752	15.724	15.791	VV	1597	24913	0.66%	0.103%
185	15.827	15.791	15.864	VV	816	12733	0.34%	0.052%
186	16.138	15.864	16.181	PV	366	10749	0.29%	0.044%
187	16.252	16.181	16.294	PV	1669	29188	0.77%	0.120%
188	16.317	16.294	16.338	VV	314	4385	0.12%	0.018%
189	16.455	16.338	16.484	PV	252	10851	0.29%	0.045%
190	16.543	16.484	16.571	VV	458	11554	0.31%	0.048%
191	16.632	16.571	16.671	VV	2102	58968	1.56%	0.243%
192	16.733	16.671	16.848	VV	4108	179574	4.76%	0.739%
193	16.882	16.848	16.934	VV	505	18814	0.50%	0.077%
194	17.111	16.934	17.178	VV	2879	114062	3.03%	0.469%
195	17.201	17.178	17.234	VV	2024	37086	0.98%	0.153%
196	17.252	17.234	17.311	VV	1040	21170	0.56%	0.087%
197	17.575	17.311	17.604	PV	726	13202	0.35%	0.054%
198	17.650	17.604	17.711	VV	1984	37489	0.99%	0.154%
199	17.771	17.711	17.794	PV	376	14603	0.39%	0.060%

					rters			
200	18.088	17.794	18.120	PV	2251	50977	1.35%	0.210%
201	18.180	18.120	18.207	PV	1096	16312	0.43%	0.067%
202	18.477	18.207	18.495	PV	8621	271559	7.21%	1.118%
203	18.515	18.495	18.583	VV	9064	228702	6.07%	0.941%
204	18.608	18.583	18.651	VV	1751	46182	1.23%	0.190%
205	18.730	18.651	18.804	VV	5908	166879	4.43%	0.687%
206	18.821	18.804	18.836	VV	245	3733	0.10%	0.015%
207	18.918	18.836	18.968	PV	2741	61492	1.63%	0.253%
208	19.025	18.968	19.048	PV	1966	48045	1.27%	0.198%
209	19.081	19.048	19.098	VV	1502	37398	0.99%	0.154%
210	19.204	19.098	19.224	VV	1015	77281	2.05%	0.318%
211	19.321	19.224	19.371	VV	3336	171115	4.54%	0.704%
212	19.561	19.371	19.591	VV	3027	279590	7.42%	1.151%
213	19.704	19.591	19.728	VV	3839	181632	4.82%	0.748%
214	19.816	19.728	19.831	VV	4372	227912	6.05%	0.938%
215	19.995	19.831	20.020	VV	5186	527643	14.00%	2.172%
216	20.076	20.020	20.101	VV	6788	269866	7.16%	1.111%
217	20.444	20.101	20.463	VV	11226	1818437	48.25%	7.484%
218	20.601	20.463	20.638	VV	17091	1429301	37.93%	5.883%
219	20.796	20.638	20.884	VV	16752	2134644	56.64%	8.786%
220	21.109	20.884	21.158	VV	14344	2285782	60.65%	9.408%
221	21.176	21.158	21.215	VV	13789	441731	11.72%	1.818%
222	21.294	21.215	21.391	VV	13469	1232688	32.71%	5.073%
223	21.452	21.391	21.520	VV	9377	695038	18.44%	2.861%
224	21.610	21.520	21.654	VV	8815	690211	18.31%	2.841%
225	21.700	21.654	21.781	VV	8020	554533	14.71%	2.282%
226	21.829	21.781	21.945	VV	6420	498816	13.24%	2.053%
227	22.090	21.945	22.241	VV	6716	607400	16.12%	2.500%
Sum of corrected areas:						24297240		

Aliphatic EPH 052524.M Thu Jun 06 02:31:02 2024