

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042925AL\
Data File : FE053577.D
Signal(s) : FID1B.ch
Acq On : 29 Apr 2025 19:14
Sample : Q1906-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.847	2.804	2.887	BV	191	4435	0.08%	0.020%
2	2.897	2.887	2.941	VV	134	3290	0.06%	0.015%
3	2.951	2.941	2.988	VV	126	2379	0.04%	0.011%
4	3.032	2.988	3.044	VV	131	3254	0.06%	0.015%
5	3.071	3.044	3.084	VV	166	3127	0.06%	0.014%
6	3.115	3.084	3.177	VV	232	8574	0.15%	0.039%
7	3.184	3.177	3.191	VV	168	1429	0.03%	0.007%
8	3.216	3.191	3.238	VV	245	5354	0.10%	0.025%
9	3.247	3.238	3.298	VV	170	5242	0.09%	0.024%
10	3.303	3.298	3.364	VV	156	6087	0.11%	0.028%
11	3.407	3.364	3.491	VV	367	16433	0.29%	0.076%
12	3.515	3.491	3.550	VV	286	7514	0.13%	0.035%
13	3.562	3.550	3.645	VV	252	11765	0.21%	0.054%
14	3.662	3.645	3.680	VV	279	4793	0.09%	0.022%
15	3.703	3.680	3.724	VV	715	10223	0.18%	0.047%
16	3.734	3.724	3.774	VV	244	6159	0.11%	0.028%
17	3.784	3.774	3.795	VV	202	2471	0.04%	0.011%
18	3.823	3.795	3.884	VV	442	13671	0.25%	0.063%
19	3.901	3.884	4.001	VV	506	17567	0.32%	0.081%
20	4.046	4.001	4.114	VV	651	28865	0.52%	0.133%
21	4.120	4.114	4.154	VV	374	7757	0.14%	0.036%
22	4.157	4.154	4.178	VV	322	4046	0.07%	0.019%
23	4.194	4.178	4.238	VV	365	11168	0.20%	0.051%
24	4.245	4.238	4.304	VV	375	12942	0.23%	0.060%
25	4.314	4.304	4.338	VV	369	6669	0.12%	0.031%
26	4.349	4.338	4.368	VV	351	5702	0.10%	0.026%
27	4.373	4.368	4.408	VV	325	7349	0.13%	0.034%
28	4.417	4.408	4.458	VV	359	9528	0.17%	0.044%
29	4.477	4.458	4.515	VV	617	14159	0.25%	0.065%
30	4.543	4.515	4.591	VV	394	15417	0.28%	0.071%
31	4.603	4.591	4.627	VV	414	7124	0.13%	0.033%
32	4.649	4.627	4.688	VV	793	15680	0.28%	0.072%
33	4.692	4.688	4.714	VV	334	4412	0.08%	0.020%
34	4.728	4.714	4.750	VV	289	5385	0.10%	0.025%
35	4.764	4.750	4.824	VV	267	10259	0.18%	0.047%
36	4.834	4.824	4.842	VV	263	2408	0.04%	0.011%

					rteres			
37	4.851	4.842	4.904	VV	241	8130	0.15%	0.037%
38	4.912	4.904	4.921	VV	251	2216	0.04%	0.010%
39	4.939	4.921	4.969	VV	264	6259	0.11%	0.029%
40	4.986	4.969	5.001	VV	242	3803	0.07%	0.018%
41	5.015	5.001	5.039	VV	203	4270	0.08%	0.020%
42	5.057	5.039	5.083	VV	244	5019	0.09%	0.023%
43	5.092	5.083	5.120	VV	251	3934	0.07%	0.018%
44	5.138	5.120	5.168	VV	289	6174	0.11%	0.028%
45	5.176	5.168	5.206	VV	236	4222	0.08%	0.019%
46	5.229	5.206	5.238	VV	203	3139	0.06%	0.014%
47	5.314	5.238	5.398	VV	196	13571	0.24%	0.062%
48	5.434	5.398	5.584	VV	425	20980	0.38%	0.097%
49	5.621	5.584	5.636	VV	237	5172	0.09%	0.024%
50	5.680	5.636	5.800	VV	1005	43828	0.79%	0.202%
51	5.810	5.800	5.836	VV	291	4987	0.09%	0.023%
52	5.848	5.836	5.871	VV	216	4230	0.08%	0.019%
53	5.878	5.871	5.886	VV	225	1848	0.03%	0.009%
54	5.896	5.886	5.914	VV	217	3107	0.06%	0.014%
55	5.926	5.914	5.936	VV	175	1970	0.04%	0.009%
56	5.948	5.936	5.982	VV	213	4407	0.08%	0.020%
57	6.004	5.982	6.014	VV	199	3120	0.06%	0.014%
58	6.023	6.014	6.047	VV	173	2785	0.05%	0.013%
59	6.067	6.047	6.081	VV	170	2943	0.05%	0.014%
60	6.094	6.081	6.131	VV	207	3916	0.07%	0.018%
61	6.138	6.131	6.161	VV	175	2243	0.04%	0.010%
62	6.197	6.161	6.284	VV	696	22251	0.40%	0.102%
63	6.297	6.284	6.335	VV	248	5282	0.09%	0.024%
64	6.366	6.335	6.414	VV	494	12334	0.22%	0.057%
65	6.448	6.414	6.474	VV	248	6549	0.12%	0.030%
66	6.502	6.474	6.536	VV	562	12594	0.23%	0.058%
67	6.544	6.536	6.638	VV	302	13399	0.24%	0.062%
68	6.656	6.638	6.708	VV	284	8556	0.15%	0.039%
69	6.759	6.708	6.908	VV	587	34281	0.62%	0.158%
70	6.940	6.908	7.041	VV	253	9790	0.18%	0.045%
71	7.071	7.041	7.114	VV	294	7150	0.13%	0.033%
72	7.118	7.114	7.150	VV	222	3288	0.06%	0.015%
73	7.160	7.150	7.182	VV	192	2582	0.05%	0.012%
74	7.208	7.182	7.229	VV	267	4892	0.09%	0.023%
75	7.236	7.229	7.321	VV	154	6325	0.11%	0.029%
76	7.339	7.321	7.444	VV	327	10858	0.19%	0.050%
77	7.482	7.444	7.521	VV	169	4732	0.08%	0.022%
78	7.548	7.521	7.567	VV	181	3450	0.06%	0.016%
79	7.608	7.567	7.661	VV	347	8285	0.15%	0.038%
80	7.672	7.661	7.717	PV	147	3517	0.06%	0.016%
81	7.737	7.717	7.752	VV	176	2750	0.05%	0.013%
82	7.777	7.752	7.805	VV	165	2525	0.05%	0.012%
83	7.814	7.805	7.828	VV	55	593	0.01%	0.003%
84	7.858	7.828	7.869	VV	114	2016	0.04%	0.009%
85	8.060	8.050	8.228	VV	1448	67392	1.21%	0.310%
86	8.238	8.228	8.301	VV	320	12281	0.22%	0.057%
87	8.311	8.301	8.334	VV	308	4616	0.08%	0.021%
88	8.343	8.334	8.359	VV	248	3096	0.06%	0.014%
89	8.388	8.359	8.424	VV	363	9763	0.18%	0.045%

					rteres			
90	8.458	8.424	8.473	VV	517	9333	0.17%	0.043%
91	8.494	8.473	8.521	VV	1008	17452	0.31%	0.080%
92	8.531	8.521	8.574	VV	472	9735	0.17%	0.045%
93	8.595	8.574	8.698	VV	230	11660	0.21%	0.054%
94	8.708	8.698	8.715	VV	154	1180	0.02%	0.005%
95	8.724	8.715	8.755	VV	171	2880	0.05%	0.013%
96	8.975	8.968	9.016	VV	927	23592	0.42%	0.109%
97	9.032	9.016	9.074	VV	680	19013	0.34%	0.088%
98	9.086	9.074	9.094	VV	429	4627	0.08%	0.021%
99	9.110	9.094	9.171	VV	523	16915	0.30%	0.078%
100	9.180	9.171	9.200	VV	356	4912	0.09%	0.023%
101	9.230	9.200	9.304	VV	652	21041	0.38%	0.097%
102	9.323	9.304	9.359	VV	594	11733	0.21%	0.054%
103	9.367	9.359	9.454	VV	223	8155	0.15%	0.038%
104	9.517	9.454	9.559	VV	159	6595	0.12%	0.030%
105	9.568	9.559	9.602	PV	94	1998	0.04%	0.009%
106	9.613	9.602	9.670	VV	130	2517	0.05%	0.012%
107	9.707	9.670	9.742	VV	230	5475	0.10%	0.025%
108	9.751	9.742	9.776	VV	109	1946	0.03%	0.009%
109	9.791	9.776	9.819	VV	168	2408	0.04%	0.011%
110	9.829	9.819	9.838	PV	113	876	0.02%	0.004%
111	9.842	9.838	9.864	VV	157	1269	0.02%	0.006%
112	9.871	9.864	9.918	VV	111	2503	0.04%	0.012%
113	9.937	9.918	9.948	VV	280	3093	0.06%	0.014%
114	9.975	9.948	10.084	VV	23609	397935	7.14%	1.832%
115	10.105	10.084	10.151	VV	801	20126	0.36%	0.093%
116	10.169	10.151	10.191	VV	247	5425	0.10%	0.025%
117	10.213	10.191	10.332	VV	334	11607	0.21%	0.053%
118	10.350	10.332	10.408	VV	98	3615	0.06%	0.017%
119	10.447	10.408	10.511	PV	932	19142	0.34%	0.088%
120	10.523	10.511	10.541	VV	232	2970	0.05%	0.014%
121	10.550	10.541	10.583	VV	182	3541	0.06%	0.016%
122	10.591	10.583	10.614	VV	129	2115	0.04%	0.010%
123	10.652	10.614	10.721	VV	161	5979	0.11%	0.028%
124	10.743	10.721	10.788	VV	140	5440	0.10%	0.025%
125	10.805	10.788	10.821	VV	236	3295	0.06%	0.015%
126	10.849	10.821	10.884	VV	413	8278	0.15%	0.038%
127	10.892	10.884	10.903	VV	115	1015	0.02%	0.005%
128	10.947	10.903	10.968	VV	219	6374	0.11%	0.029%
129	10.979	10.968	11.014	VV	244	3380	0.06%	0.016%
130	11.070	11.014	11.097	VV	268	5526	0.10%	0.025%
131	11.122	11.097	11.147	VV	116	2534	0.05%	0.012%
132	11.186	11.147	11.203	VV	152	3101	0.06%	0.014%
133	11.222	11.203	11.258	VV	194	3853	0.07%	0.018%
134	11.286	11.258	11.360	VV	148	4683	0.08%	0.022%
135	11.369	11.360	11.408	VV	50	915	0.02%	0.004%
136	11.414	11.408	11.464	VV	136	2873	0.05%	0.013%
137	11.485	11.464	11.512	VV	448	6527	0.12%	0.030%
138	11.552	11.512	11.600	VV	449	10611	0.19%	0.049%
139	11.631	11.600	11.691	VV	791	13183	0.24%	0.061%
140	11.712	11.691	11.731	VV	289	4571	0.08%	0.021%
141	11.746	11.731	11.788	VV	318	4601	0.08%	0.021%

					rteres			
142	11.810	11.788	11.826	PV	95	1308	0.02%	0.006%
143	11.869	11.826	11.951	VV	498535	5570757	100.00%	25.642%
144	11.979	11.951	12.128	VV	2270	75664	1.36%	0.348%
145	12.131	12.128	12.143	VV	187	1256	0.02%	0.006%
146	12.168	12.143	12.182	VV	232	3757	0.07%	0.017%
147	12.225	12.182	12.291	VV	456	13336	0.24%	0.061%
148	12.313	12.291	12.398	VV	326	8134	0.15%	0.037%
149	12.429	12.398	12.438	VV	186	2811	0.05%	0.013%
150	12.502	12.438	12.523	VV	334	11021	0.20%	0.051%
151	12.548	12.523	12.563	VV	470	7342	0.13%	0.034%
152	12.575	12.563	12.608	VV	400	7705	0.14%	0.035%
153	12.616	12.608	12.651	VV	251	4730	0.08%	0.022%
154	12.678	12.651	12.731	VV	473	11306	0.20%	0.052%
155	12.741	12.731	12.761	VV	204	2221	0.04%	0.010%
156	12.811	12.761	12.835	VV	408	11766	0.21%	0.054%
157	12.865	12.835	12.898	VV	739	13975	0.25%	0.064%
158	12.932	12.898	12.971	VV	2922	43593	0.78%	0.201%
159	12.985	12.971	13.036	VV	243	5390	0.10%	0.025%
160	13.043	13.036	13.053	VV	113	710	0.01%	0.003%
161	13.078	13.053	13.094	PV	190	2977	0.05%	0.014%
162	13.125	13.094	13.154	VV	227	4791	0.09%	0.022%
163	13.182	13.154	13.208	VV	101	2717	0.05%	0.013%
164	13.229	13.208	13.248	PV	286	4026	0.07%	0.019%
165	13.314	13.248	13.412	VV	362298	4511786	80.99%	20.768%
166	13.422	13.412	13.454	VV	633	12825	0.23%	0.059%
167	13.481	13.454	13.571	VV	931	27477	0.49%	0.126%
168	13.578	13.571	13.590	VV	189	2137	0.04%	0.010%
169	13.599	13.590	13.648	VV	228	5276	0.09%	0.024%
170	13.703	13.648	13.744	VV	237	8619	0.15%	0.040%
171	13.784	13.744	13.811	VV	102	2952	0.05%	0.014%
172	13.889	13.811	13.904	VV	241	6563	0.12%	0.030%
173	13.927	13.904	13.968	VV	254	6524	0.12%	0.030%
174	14.021	13.968	14.050	VV	2793	42473	0.76%	0.196%
175	14.068	14.050	14.164	VV	701	17152	0.31%	0.079%
176	14.182	14.164	14.208	VV	238	4003	0.07%	0.018%
177	14.218	14.208	14.238	VV	87	911	0.02%	0.004%
178	14.300	14.238	14.328	PV	149	4535	0.08%	0.021%
179	14.348	14.328	14.391	VV	133	2765	0.05%	0.013%
180	14.505	14.391	14.567	VV	1284	42516	0.76%	0.196%
181	14.579	14.567	14.603	VV	258	4230	0.08%	0.019%
182	14.632	14.603	14.658	VV	907	16004	0.29%	0.074%
183	14.667	14.658	14.720	VV	417	12134	0.22%	0.056%
184	14.740	14.720	14.941	VV	379	26491	0.48%	0.122%
185	15.033	14.941	15.098	VV	309	19003	0.34%	0.087%
186	15.136	15.098	15.155	VV	1562	26196	0.47%	0.121%
187	15.173	15.155	15.201	VV	1762	25594	0.46%	0.118%
188	15.221	15.201	15.261	VV	563	12644	0.23%	0.058%
189	15.284	15.261	15.339	VV	217	5796	0.10%	0.027%
190	15.368	15.339	15.411	PV	171	2746	0.05%	0.013%
191	15.566	15.411	15.671	PV	12922	376987	6.77%	1.735%
192	15.697	15.671	15.736	VV	3637	78921	1.42%	0.363%
193	15.761	15.736	15.796	VV	2012	36704	0.66%	0.169%
194	15.824	15.796	15.861	VV	481	14260	0.26%	0.066%

					rters			
195	15.879	15.861	15.909	VV	258	7365	0.13%	0.034%
196	16.019	15.909	16.048	VV	307	21227	0.38%	0.098%
197	16.098	16.048	16.140	VV	553	21457	0.39%	0.099%
198	16.197	16.140	16.237	VV	3296	57698	1.04%	0.266%
199	16.262	16.237	16.294	VV	332	9315	0.17%	0.043%
200	16.328	16.294	16.354	VV	215	6567	0.12%	0.030%
201	16.384	16.354	16.411	VV	185	5214	0.09%	0.024%
202	16.427	16.411	16.444	VV	152	2428	0.04%	0.011%
203	16.498	16.444	16.554	VV	275	9451	0.17%	0.044%
204	16.592	16.554	16.651	VV	806	32069	0.58%	0.148%
205	16.681	16.651	16.724	VV	3489	52658	0.95%	0.242%
206	16.759	16.724	16.795	VV	913	16016	0.29%	0.074%
207	16.877	16.795	16.908	PV	198	7942	0.14%	0.037%
208	16.914	16.908	16.929	VV	155	1001	0.02%	0.005%
209	17.148	16.929	17.173	PV	3275	70516	1.27%	0.325%
210	17.194	17.173	17.258	VV	1930	37726	0.68%	0.174%
211	17.382	17.258	17.403	VV	349	22691	0.41%	0.104%
212	17.484	17.403	17.501	VV	469	16445	0.30%	0.076%
213	17.599	17.501	17.638	VV	4460	83106	1.49%	0.383%
214	17.659	17.638	17.737	VV	591	14170	0.25%	0.065%
215	17.877	17.737	17.897	PV	135	3414	0.06%	0.016%
216	18.037	17.897	18.078	PV	3207	75156	1.35%	0.346%
217	18.130	18.078	18.193	VV	616	25253	0.45%	0.116%
218	18.265	18.193	18.298	VV	659	14894	0.27%	0.069%
219	18.356	18.298	18.377	PV	1064	14766	0.27%	0.068%
220	18.416	18.377	18.436	VV	3293	74589	1.34%	0.343%
221	18.462	18.436	18.530	VV	5368	122179	2.19%	0.562%
222	18.563	18.530	18.640	VV	909	28506	0.51%	0.131%
223	18.871	18.640	18.918	PV	2930	38351	0.69%	0.177%
224	19.033	18.918	19.081	VV	351	23484	0.42%	0.108%
225	19.272	19.081	19.328	PV	4787	204017	3.66%	0.939%
226	19.657	19.328	19.691	VV	3046	333149	5.98%	1.534%
227	19.769	19.691	19.791	VV	2189	112129	2.01%	0.516%
228	19.948	19.791	19.978	VV	2504	247729	4.45%	1.140%
229	20.020	19.978	20.091	VV	4130	209737	3.76%	0.965%
230	20.277	20.091	20.304	VV	3826	365575	6.56%	1.683%
231	20.401	20.304	20.427	VV	5335	299448	5.38%	1.378%
232	20.556	20.427	20.588	VV	8219	547440	9.83%	2.520%
233	20.624	20.588	20.641	VV	6207	193683	3.48%	0.892%
234	20.905	20.641	20.998	VV	8366	1596869	28.67%	7.350%
235	21.137	20.998	21.281	VV	7689	1164529	20.90%	5.360%
236	21.382	21.281	21.415	VV	6269	500523	8.98%	2.304%
237	21.547	21.415	21.644	VV	5749	761580	13.67%	3.506%
238	21.811	21.644	21.861	VV	4781	622255	11.17%	2.864%
239	21.905	21.861	21.961	VV	4179	241895	4.34%	1.113%
240	22.014	21.961	22.094	VV	3462	249691	4.48%	1.149%
241	22.263	22.094	22.326	VV	2289	314076	5.64%	1.446%
242	22.423	22.326	22.541	VV	1921	169098	3.04%	0.778%
					Sum of corrected areas:		21724777	