

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042325AL\
Data File : FE053507.D
Signal(s) : FID1B.ch
Acq On : 23 Apr 2025 18:19
Sample : Q1852-07
Misc :
ALS Vial : 20 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	2.857	2.804	2.879	BV	84	1773	0.04%	0.016%
2	2.890	2.879	2.931	VV	166	2251	0.05%	0.021%
3	3.029	2.931	3.058	VV	198	8271	0.20%	0.076%
4	3.078	3.058	3.091	VV	226	3404	0.08%	0.031%
5	3.220	3.091	3.258	VV	354	23612	0.58%	0.217%
6	3.275	3.258	3.286	VV	292	3869	0.09%	0.036%
7	3.292	3.286	3.301	VV	222	1917	0.05%	0.018%
8	3.311	3.301	3.337	VV	298	5139	0.13%	0.047%
9	3.359	3.337	3.370	VV	304	5326	0.13%	0.049%
10	3.389	3.370	3.401	VV	318	5279	0.13%	0.049%
11	3.414	3.401	3.456	VV	355	10356	0.25%	0.095%
12	3.481	3.456	3.519	VV	378	11587	0.28%	0.107%
13	3.553	3.519	3.615	VV	386	18637	0.46%	0.171%
14	3.640	3.615	3.651	VV	363	6710	0.16%	0.062%
15	3.666	3.651	3.698	VV	319	8836	0.22%	0.081%
16	3.711	3.698	3.743	VV	397	8670	0.21%	0.080%
17	3.758	3.743	3.773	VV	321	5185	0.13%	0.048%
18	3.811	3.773	3.884	VV	370	19955	0.49%	0.183%
19	3.907	3.884	3.934	VV	472	10613	0.26%	0.098%
20	3.947	3.934	3.978	VV	360	8519	0.21%	0.078%
21	4.016	3.978	4.037	VV	374	11341	0.28%	0.104%
22	4.054	4.037	4.098	VV	495	15289	0.37%	0.141%
23	4.116	4.098	4.186	VV	427	20010	0.49%	0.184%
24	4.201	4.186	4.288	VV	597	25429	0.62%	0.234%
25	4.298	4.288	4.308	VV	379	4232	0.10%	0.039%
26	4.319	4.308	4.351	VV	408	9964	0.24%	0.092%
27	4.358	4.351	4.395	VV	472	9872	0.24%	0.091%
28	4.415	4.395	4.431	VV	415	7876	0.19%	0.072%
29	4.448	4.431	4.461	VV	421	7140	0.17%	0.066%
30	4.481	4.461	4.508	VV	666	14022	0.34%	0.129%
31	4.517	4.508	4.574	VV	533	16951	0.41%	0.156%
32	4.594	4.574	4.632	VV	462	12101	0.30%	0.111%
33	4.657	4.632	4.728	VV	552	20098	0.49%	0.185%
34	4.741	4.728	4.751	VV	326	4034	0.10%	0.037%
35	4.789	4.751	4.854	VV	375	19137	0.47%	0.176%
36	4.865	4.854	4.884	VV	346	5334	0.13%	0.049%

					rteres			
37	4.895	4.884	4.960	VV	443	14973	0.37%	0.138%
38	4.983	4.960	5.030	VV	390	12669	0.31%	0.116%
39	5.042	5.030	5.053	VV	309	3594	0.09%	0.033%
40	5.061	5.053	5.084	VV	261	4622	0.11%	0.042%
41	5.091	5.084	5.114	VV	263	4009	0.10%	0.037%
42	5.122	5.114	5.134	VV	240	2811	0.07%	0.026%
43	5.142	5.134	5.171	VV	273	5365	0.13%	0.049%
44	5.180	5.171	5.211	VV	251	5148	0.13%	0.047%
45	5.241	5.211	5.284	VV	273	9108	0.22%	0.084%
46	5.294	5.284	5.326	VV	231	4814	0.12%	0.044%
47	5.343	5.326	5.359	VV	212	3222	0.08%	0.030%
48	5.372	5.359	5.390	VV	203	3188	0.08%	0.029%
49	5.437	5.390	5.549	VV	438	21052	0.51%	0.194%
50	5.563	5.549	5.578	VV	211	2763	0.07%	0.025%
51	5.593	5.578	5.608	VV	200	2938	0.07%	0.027%
52	5.621	5.608	5.645	VV	334	5606	0.14%	0.052%
53	5.652	5.645	5.668	VV	238	2642	0.06%	0.024%
54	5.704	5.668	5.794	VV	487	27770	0.68%	0.255%
55	5.803	5.794	5.814	VV	302	3166	0.08%	0.029%
56	5.819	5.814	5.841	VV	282	3707	0.09%	0.034%
57	5.850	5.841	5.862	VV	242	2719	0.07%	0.025%
58	5.894	5.862	5.906	VV	249	5818	0.14%	0.053%
59	5.918	5.906	5.958	VV	244	6693	0.16%	0.062%
60	5.966	5.958	5.983	VV	222	3097	0.08%	0.028%
61	5.997	5.983	6.011	VV	210	2771	0.07%	0.025%
62	6.022	6.011	6.064	VV	210	4489	0.11%	0.041%
63	6.079	6.064	6.092	VV	213	2387	0.06%	0.022%
64	6.101	6.092	6.112	VV	194	1684	0.04%	0.015%
65	6.202	6.112	6.305	VV	541	24857	0.61%	0.229%
66	6.314	6.305	6.322	VV	195	1919	0.05%	0.018%
67	6.328	6.322	6.336	VV	197	1317	0.03%	0.012%
68	6.370	6.336	6.414	VV	374	10543	0.26%	0.097%
69	6.454	6.414	6.478	VV	225	6877	0.17%	0.063%
70	6.505	6.478	6.588	VV	341	13233	0.32%	0.122%
71	6.658	6.588	6.698	VV	227	10154	0.25%	0.093%
72	6.708	6.698	6.721	VV	117	1485	0.04%	0.014%
73	6.772	6.721	6.785	VV	350	7840	0.19%	0.072%
74	6.794	6.785	6.901	VV	301	13066	0.32%	0.120%
75	6.904	6.901	6.917	VV	183	1104	0.03%	0.010%
76	6.942	6.917	6.954	VV	193	2939	0.07%	0.027%
77	6.964	6.954	7.008	VV	185	3023	0.07%	0.028%
78	7.014	7.008	7.041	VV	94	1287	0.03%	0.012%
79	7.071	7.041	7.131	PV	318	7853	0.19%	0.072%
80	7.139	7.131	7.158	VV	173	1868	0.05%	0.017%
81	7.166	7.158	7.181	VV	161	1794	0.04%	0.016%
82	7.210	7.181	7.251	VV	218	6759	0.17%	0.062%
83	7.276	7.251	7.283	VV	143	2330	0.06%	0.021%
84	7.304	7.283	7.323	VV	273	3646	0.09%	0.034%
85	7.340	7.323	7.414	VV	225	7861	0.19%	0.072%
86	7.422	7.414	7.463	VV	120	2638	0.06%	0.024%
87	7.473	7.463	7.492	VV	181	2268	0.06%	0.021%
88	7.497	7.492	7.511	VV	162	952	0.02%	0.009%
89	7.539	7.511	7.574	VV	134	3062	0.07%	0.028%

					rteres			
90	7.611	7.574	7.654	VV	270	5764	0.14%	0.053%
91	7.729	7.654	7.768	VV	109	3796	0.09%	0.035%
92	7.774	7.768	7.818	VV	75	1342	0.03%	0.012%
93	7.825	7.818	7.845	VV	46	767	0.02%	0.007%
94	7.858	7.845	7.868	PV	118	978	0.02%	0.009%
95	8.062	8.051	8.214	VV	1566	60083	1.47%	0.552%
96	8.226	8.214	8.352	VV	354	19046	0.47%	0.175%
97	8.391	8.352	8.436	VV	301	9726	0.24%	0.089%
98	8.460	8.436	8.478	VV	425	7124	0.17%	0.066%
99	8.495	8.478	8.564	VV	702	18792	0.46%	0.173%
100	8.568	8.564	8.578	VV	172	1168	0.03%	0.011%
101	8.600	8.578	8.611	VV	179	3289	0.08%	0.030%
102	8.638	8.611	8.705	VV	259	8475	0.21%	0.078%
103	8.751	8.705	8.765	PV	120	2313	0.06%	0.021%
104	9.237	9.211	9.293	VV	392	12073	0.29%	0.111%
105	9.327	9.293	9.404	VV	281	10875	0.27%	0.100%
106	9.414	9.404	9.492	VV	175	4920	0.12%	0.045%
107	9.520	9.492	9.564	VV	160	4367	0.11%	0.040%
108	9.578	9.564	9.597	VV	64	1252	0.03%	0.012%
109	9.624	9.597	9.657	VV	87	2311	0.06%	0.021%
110	9.708	9.657	9.741	PV	310	6834	0.17%	0.063%
111	9.777	9.741	9.812	VV	82	4207	0.10%	0.039%
112	9.886	9.812	9.918	VV	137	4457	0.11%	0.041%
113	9.980	9.918	10.087	VV	10828	228348	5.58%	2.099%
114	10.107	10.087	10.191	VV	753	22698	0.55%	0.209%
115	10.213	10.191	10.258	VV	308	7537	0.18%	0.069%
116	10.272	10.258	10.324	VV	155	4955	0.12%	0.046%
117	10.371	10.324	10.411	VV	134	4044	0.10%	0.037%
118	10.448	10.411	10.474	PV	599	9980	0.24%	0.092%
119	10.499	10.474	10.521	VV	256	5265	0.13%	0.048%
120	10.571	10.521	10.614	VV	260	10282	0.25%	0.095%
121	10.641	10.614	10.671	VV	208	4643	0.11%	0.043%
122	10.686	10.671	10.698	VV	145	1905	0.05%	0.018%
123	10.729	10.698	10.753	VV	193	6179	0.15%	0.057%
124	10.848	10.753	10.884	VV	497	20032	0.49%	0.184%
125	10.925	10.884	11.023	VV	284	17271	0.42%	0.159%
126	11.070	11.023	11.098	VV	249	6538	0.16%	0.060%
127	11.124	11.098	11.148	VV	250	4578	0.11%	0.042%
128	11.227	11.148	11.254	VV	198	10162	0.25%	0.093%
129	11.268	11.254	11.294	VV	174	3766	0.09%	0.035%
130	11.379	11.294	11.398	VV	242	11360	0.28%	0.104%
131	11.412	11.398	11.454	VV	238	6534	0.16%	0.060%
132	11.485	11.454	11.518	VV	403	9277	0.23%	0.085%
133	11.554	11.518	11.604	VV	569	14130	0.35%	0.130%
134	11.632	11.604	11.684	VV	622	13189	0.32%	0.121%
135	11.710	11.684	11.734	VV	441	6870	0.17%	0.063%
136	11.747	11.734	11.794	VV	253	6503	0.16%	0.060%
137	11.799	11.794	11.811	VV	188	1411	0.03%	0.013%
138	11.868	11.811	11.958	VV	371153	4094048	100.00%	37.641%
139	11.978	11.958	12.138	VV	931	48494	1.18%	0.446%
140	12.225	12.138	12.253	VV	554	21697	0.53%	0.199%
141	12.274	12.253	12.293	VV	224	5002	0.12%	0.046%

					rteres			
142	12.316	12.293	12.341	VV	453	8184	0.20%	0.075%
143	12.374	12.341	12.407	VV	263	8398	0.21%	0.077%
144	12.433	12.407	12.459	VV	272	6321	0.15%	0.058%
145	12.502	12.459	12.524	VV	403	12237	0.30%	0.113%
146	12.547	12.524	12.622	VV	426	20674	0.50%	0.190%
147	12.641	12.622	12.660	VV	309	6436	0.16%	0.059%
148	12.678	12.660	12.754	VV	380	12685	0.31%	0.117%
149	12.793	12.754	12.848	VV	324	11698	0.29%	0.108%
150	12.866	12.848	12.900	VV	579	10240	0.25%	0.094%
151	12.935	12.900	13.041	VV	1356	31587	0.77%	0.290%
152	13.121	13.041	13.171	VV	262	9207	0.22%	0.085%
153	13.188	13.171	13.211	VV	143	2187	0.05%	0.020%
154	13.229	13.211	13.244	VV	262	4158	0.10%	0.038%
155	13.313	13.244	13.408	VV	247836	3128785	76.42%	28.766%
156	13.426	13.408	13.455	VV	647	15088	0.37%	0.139%
157	13.481	13.455	13.584	VV	843	28449	0.69%	0.262%
158	13.605	13.584	13.638	VV	255	6645	0.16%	0.061%
159	13.656	13.638	13.674	VV	239	4138	0.10%	0.038%
160	13.707	13.674	13.731	VV	277	5655	0.14%	0.052%
161	13.747	13.731	13.788	VV	181	4235	0.10%	0.039%
162	13.847	13.788	13.871	VV	168	6515	0.16%	0.060%
163	13.891	13.871	13.963	VV	309	10334	0.25%	0.095%
164	14.017	13.963	14.044	VV	402	10774	0.26%	0.099%
165	14.068	14.044	14.142	VV	538	14869	0.36%	0.137%
166	14.169	14.142	14.241	VV	384	7124	0.17%	0.066%
167	14.301	14.241	14.348	PV	248	9756	0.24%	0.090%
168	14.365	14.348	14.411	VV	183	5541	0.14%	0.051%
169	14.467	14.411	14.487	VV	733	17719	0.43%	0.163%
170	14.504	14.487	14.538	VV	759	14524	0.35%	0.134%
171	14.577	14.538	14.604	VV	323	9798	0.24%	0.090%
172	14.632	14.604	14.658	VV	549	9514	0.23%	0.087%
173	14.690	14.658	14.718	VV	325	8175	0.20%	0.075%
174	14.732	14.718	14.774	VV	218	6098	0.15%	0.056%
175	14.787	14.774	14.851	VV	134	5203	0.13%	0.048%
176	14.877	14.851	14.934	VV	156	5076	0.12%	0.047%
177	15.017	14.934	15.104	VV	303	13975	0.34%	0.128%
178	15.171	15.104	15.196	VV	857	25303	0.62%	0.233%
179	15.219	15.196	15.268	VV	757	14605	0.36%	0.134%
180	15.300	15.268	15.334	VV	202	4580	0.11%	0.042%
181	15.366	15.334	15.398	PV	321	4786	0.12%	0.044%
182	15.416	15.398	15.482	VV	155	3383	0.08%	0.031%
183	15.498	15.482	15.518	VV	69	1111	0.03%	0.010%
184	15.559	15.518	15.669	PV	12383	304958	7.45%	2.804%
185	15.697	15.669	15.731	VV	1282	30859	0.75%	0.284%
186	15.761	15.731	15.799	VV	2495	41270	1.01%	0.379%
187	15.820	15.799	15.851	VV	300	6056	0.15%	0.056%
188	15.882	15.851	15.928	VV	146	4260	0.10%	0.039%
189	16.004	15.928	16.051	PV	187	6930	0.17%	0.064%
190	16.086	16.051	16.135	VV	477	12665	0.31%	0.116%
191	16.197	16.135	16.239	VV	977	20284	0.50%	0.186%
192	16.258	16.239	16.301	VV	225	5230	0.13%	0.048%
193	16.327	16.301	16.343	VV	174	1976	0.05%	0.018%
194	16.380	16.343	16.418	PV	234	5480	0.13%	0.050%

					rteres			
195	16.437	16.418	16.461	VV	115	1361	0.03%	0.013%
196	16.489	16.461	16.531	PV	303	7939	0.19%	0.073%
197	16.582	16.531	16.628	VV	1068	31719	0.77%	0.292%
198	16.680	16.628	16.714	VV	1322	30680	0.75%	0.282%
199	16.754	16.714	16.808	VV	785	17884	0.44%	0.164%
200	16.846	16.808	16.868	VV	193	4069	0.10%	0.037%
201	17.147	16.868	17.174	VV	1228	38332	0.94%	0.352%
202	17.192	17.174	17.208	VV	427	6523	0.16%	0.060%
203	17.226	17.208	17.254	VV	375	6329	0.15%	0.058%
204	17.380	17.254	17.404	PV	186	7146	0.17%	0.066%
205	17.527	17.404	17.561	VV	531	17767	0.43%	0.163%
206	17.597	17.561	17.645	VV	2471	43704	1.07%	0.402%
207	17.685	17.645	17.748	VV	544	14486	0.35%	0.133%
208	17.822	17.748	17.837	VV	85	5182	0.13%	0.048%
209	17.875	17.837	17.899	VV	152	3290	0.08%	0.030%
210	17.994	17.899	18.018	PV	1339	29385	0.72%	0.270%
211	18.035	18.018	18.071	VV	1513	23502	0.57%	0.216%
212	18.128	18.071	18.191	VV	908	21460	0.52%	0.197%
213	18.260	18.191	18.284	VV	563	11297	0.28%	0.104%
214	18.407	18.284	18.436	PV	3518	96179	2.35%	0.884%
215	18.460	18.436	18.601	VV	3241	96522	2.36%	0.887%
216	18.753	18.601	18.781	VV	192	13878	0.34%	0.128%
217	18.865	18.781	18.908	PV	2111	45993	1.12%	0.423%
218	18.932	18.908	18.954	VV	799	14107	0.34%	0.130%
219	18.971	18.954	19.000	VV	839	15208	0.37%	0.140%
220	19.022	19.000	19.047	VV	449	8709	0.21%	0.080%
221	19.066	19.047	19.090	VV	179	3430	0.08%	0.032%
222	19.133	19.090	19.155	PV	284	5569	0.14%	0.051%
223	19.269	19.155	19.314	VV	2235	87213	2.13%	0.802%
224	19.349	19.314	19.366	VV	686	18003	0.44%	0.166%
225	19.389	19.366	19.421	VV	627	15650	0.38%	0.144%
226	19.511	19.421	19.541	VV	760	25394	0.62%	0.233%
227	19.568	19.541	19.594	VV	321	6524	0.16%	0.060%
228	19.656	19.594	19.691	PV	832	16601	0.41%	0.153%
229	19.765	19.691	19.794	VV	434	15317	0.37%	0.141%
230	19.826	19.794	19.854	PV	325	6993	0.17%	0.064%
231	20.012	19.854	20.085	PV	1384	35961	0.88%	0.331%
232	20.464	20.085	20.544	PV	2604	201009	4.91%	1.848%
233	21.133	20.544	21.204	VV	751	353585	8.64%	3.251%
Sum of corrected areas:					10876540			

Aliphatic EPH 041725.M Thu Apr 24 02:53:54 2025