

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050825AL\
Data File : FE053708.D
Signal(s) : FID1B.ch
Acq On : 08 May 2025 10:40
Sample : Q1968-06
Misc :
ALS Vial : 6 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	2.842	2.804	2.953	BV	206	8740	0.19%	0.060%
2	2.987	2.953	3.001	PV	177	3140	0.07%	0.021%
3	3.010	3.001	3.032	VV	158	2123	0.05%	0.014%
4	3.040	3.032	3.071	VV	111	2229	0.05%	0.015%
5	3.079	3.071	3.088	VV	137	1097	0.02%	0.007%
6	3.140	3.088	3.181	VV	222	9966	0.22%	0.068%
7	3.208	3.181	3.275	VV	679	17372	0.38%	0.118%
8	3.282	3.275	3.335	VV	255	7356	0.16%	0.050%
9	3.348	3.335	3.367	VV	206	3338	0.07%	0.023%
10	3.383	3.367	3.394	VV	240	3451	0.08%	0.024%
11	3.401	3.394	3.464	VV	259	9598	0.21%	0.065%
12	3.485	3.464	3.502	VV	241	4569	0.10%	0.031%
13	3.519	3.502	3.590	VV	329	12571	0.28%	0.086%
14	3.602	3.590	3.612	VV	263	3127	0.07%	0.021%
15	3.622	3.612	3.634	VV	264	2838	0.06%	0.019%
16	3.656	3.634	3.678	VV	451	8114	0.18%	0.055%
17	3.697	3.678	3.778	VV	661	19995	0.44%	0.136%
18	3.799	3.778	3.881	VV	746	26593	0.59%	0.181%
19	3.897	3.881	3.923	VV	657	10780	0.24%	0.073%
20	3.930	3.923	3.971	VV	324	7144	0.16%	0.049%
21	4.005	3.971	4.026	VV	678	12634	0.28%	0.086%
22	4.042	4.026	4.061	VV	418	6861	0.15%	0.047%
23	4.073	4.061	4.091	VV	363	4291	0.09%	0.029%
24	4.116	4.091	4.168	VV	385	12145	0.27%	0.083%
25	4.192	4.168	4.271	VV	1316	30455	0.67%	0.207%
26	4.281	4.271	4.289	VV	298	2964	0.07%	0.020%
27	4.317	4.289	4.357	VV	336	11830	0.26%	0.081%
28	4.377	4.357	4.395	VV	317	6131	0.14%	0.042%
29	4.405	4.395	4.441	VV	301	7008	0.16%	0.048%
30	4.470	4.441	4.493	VV	976	16192	0.36%	0.110%
31	4.507	4.493	4.531	VV	541	8545	0.19%	0.058%
32	4.545	4.531	4.570	VV	343	6857	0.15%	0.047%
33	4.581	4.570	4.621	VV	411	8327	0.18%	0.057%
34	4.645	4.621	4.673	VV	477	9477	0.21%	0.065%
35	4.687	4.673	4.738	VV	270	8614	0.19%	0.059%
36	4.754	4.738	4.766	VV	348	4781	0.11%	0.033%

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37	4.772	4.766	4.790	VV	318	3752	0.08%	0.026%
38	4.802	4.790	4.854	VV	257	8694	0.19%	0.059%
39	4.894	4.854	4.946	VV	329	13318	0.29%	0.091%
40	4.973	4.946	5.031	VV	331	10434	0.23%	0.071%
41	5.038	5.031	5.045	VV	168	1305	0.03%	0.009%
42	5.052	5.045	5.071	VV	227	2462	0.05%	0.017%
43	5.087	5.071	5.117	VV	221	3778	0.08%	0.026%
44	5.149	5.117	5.166	VV	253	5298	0.12%	0.036%
45	5.180	5.166	5.196	VV	157	2364	0.05%	0.016%
46	5.223	5.196	5.267	VV	235	6109	0.14%	0.042%
47	5.292	5.267	5.328	VV	207	5137	0.11%	0.035%
48	5.335	5.328	5.368	VV	176	2873	0.06%	0.020%
49	5.390	5.368	5.401	VV	182	2389	0.05%	0.016%
50	5.436	5.401	5.466	VV	221	6483	0.14%	0.044%
51	5.482	5.466	5.553	VV	278	8005	0.18%	0.055%
52	5.566	5.553	5.588	VV	95	1973	0.04%	0.013%
53	5.616	5.588	5.665	VV	540	9981	0.22%	0.068%
54	5.670	5.665	5.694	VV	91	1450	0.03%	0.010%
55	5.734	5.694	5.810	VV	213	10702	0.24%	0.073%
56	5.820	5.810	5.838	VV	184	2443	0.05%	0.017%
57	5.848	5.838	5.864	VV	141	1595	0.04%	0.011%
58	5.883	5.864	5.952	VV	179	5952	0.13%	0.041%
59	5.968	5.952	6.051	VV	140	5304	0.12%	0.036%
60	6.081	6.051	6.111	VV	118	1914	0.04%	0.013%
61	6.140	6.111	6.151	VV	71	1004	0.02%	0.007%
62	6.195	6.151	6.284	VV	366	13644	0.30%	0.093%
63	6.296	6.284	6.331	VV	182	3433	0.08%	0.023%
64	6.364	6.331	6.404	VV	354	7147	0.16%	0.049%
65	6.416	6.404	6.464	VV	199	3623	0.08%	0.025%
66	6.475	6.464	6.482	VV	112	976	0.02%	0.007%
67	6.499	6.482	6.529	VV	144	3031	0.07%	0.021%
68	6.540	6.529	6.558	VV	117	1428	0.03%	0.010%
69	6.575	6.558	6.604	VV	114	2407	0.05%	0.016%
70	6.654	6.604	6.675	VV	253	5803	0.13%	0.040%
71	6.683	6.675	6.701	VV	120	1207	0.03%	0.008%
72	6.712	6.701	6.726	VV	81	988	0.02%	0.007%
73	6.789	6.726	7.000	PV	3514	128166	2.84%	0.873%
74	7.012	7.000	7.053	VV	300	7226	0.16%	0.049%
75	7.066	7.053	7.133	VV	426	11305	0.25%	0.077%
76	7.142	7.133	7.174	VV	218	3883	0.09%	0.026%
77	7.206	7.174	7.287	VV	264	11160	0.25%	0.076%
78	7.336	7.287	7.378	VV	204	8383	0.19%	0.057%
79	7.387	7.378	7.412	VV	196	2695	0.06%	0.018%
80	7.424	7.412	7.460	VV	157	2695	0.06%	0.018%
81	7.472	7.460	7.536	VV	140	4433	0.10%	0.030%
82	7.608	7.536	7.638	VV	216	7882	0.17%	0.054%
83	7.647	7.638	7.698	VV	127	2757	0.06%	0.019%
84	7.708	7.698	7.716	PV	159	829	0.02%	0.006%
85	7.726	7.716	7.778	VV	113	2256	0.05%	0.015%
86	7.807	7.778	7.824	VV	94	1661	0.04%	0.011%
87	7.839	7.824	7.854	VV	100	906	0.02%	0.006%
88	8.214	8.204	8.248	VV	534	10879	0.24%	0.074%
89	8.257	8.248	8.285	VV	422	7715	0.17%	0.053%

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90	8.292	8.285	8.298	VV	327	2143	0.05%	0.015%
91	8.308	8.298	8.351	VV	321	7942	0.18%	0.054%
92	8.361	8.351	8.368	VV	324	2515	0.06%	0.017%
93	8.388	8.368	8.427	VV	345	9684	0.21%	0.066%
94	8.452	8.427	8.469	VV	794	12090	0.27%	0.082%
95	8.497	8.469	8.568	VV	578	21249	0.47%	0.145%
96	8.599	8.568	8.606	VV	239	4387	0.10%	0.030%
97	8.630	8.606	8.711	VV	248	9709	0.21%	0.066%
98	8.721	8.711	8.744	VV	144	2451	0.05%	0.017%
99	9.090	9.084	9.101	VV	555	5440	0.12%	0.037%
100	9.103	9.101	9.131	VV	594	8388	0.19%	0.057%
101	9.137	9.131	9.168	VV	474	8945	0.20%	0.061%
102	9.217	9.168	9.294	VV	2214	49602	1.10%	0.338%
103	9.367	9.294	9.465	VV	4676	116439	2.58%	0.793%
104	9.474	9.465	9.488	VV	250	2841	0.06%	0.019%
105	9.503	9.488	9.547	VV	267	6820	0.15%	0.046%
106	9.559	9.547	9.585	VV	179	3335	0.07%	0.023%
107	9.609	9.585	9.652	VV	174	5410	0.12%	0.037%
108	9.705	9.652	9.750	VV	278	10090	0.22%	0.069%
109	9.760	9.750	9.768	VV	179	1783	0.04%	0.012%
110	9.775	9.768	9.783	VV	171	1311	0.03%	0.009%
111	9.795	9.783	9.808	VV	217	2212	0.05%	0.015%
112	9.823	9.808	9.855	VV	214	4425	0.10%	0.030%
113	9.879	9.855	9.894	VV	229	3765	0.08%	0.026%
114	9.927	9.894	9.951	VV	286	5202	0.12%	0.035%
115	9.995	9.951	10.071	VV	836	33705	0.75%	0.230%
116	10.099	10.071	10.161	VV	823	19190	0.42%	0.131%
117	10.171	10.161	10.184	VV	172	2154	0.05%	0.015%
118	10.202	10.184	10.221	VV	202	3165	0.07%	0.022%
119	10.239	10.221	10.321	VV	226	6729	0.15%	0.046%
120	10.331	10.321	10.339	VV	68	605	0.01%	0.004%
121	10.362	10.339	10.411	PV	100	2809	0.06%	0.019%
122	10.441	10.411	10.471	VV	432	7929	0.18%	0.054%
123	10.494	10.471	10.531	VV	247	6047	0.13%	0.041%
124	10.539	10.531	10.547	VV	162	1539	0.03%	0.010%
125	10.561	10.547	10.613	VV	218	7547	0.17%	0.051%
126	10.622	10.613	10.678	VV	249	6456	0.14%	0.044%
127	10.685	10.678	10.697	VV	136	1459	0.03%	0.010%
128	10.745	10.697	10.784	VV	316	10897	0.24%	0.074%
129	10.798	10.784	10.818	VV	243	4722	0.10%	0.032%
130	10.842	10.818	10.891	VV	527	12245	0.27%	0.083%
131	10.914	10.891	11.004	VV	296	11754	0.26%	0.080%
132	11.058	11.004	11.131	VV	244	8607	0.19%	0.059%
133	11.171	11.131	11.200	VV	223	4591	0.10%	0.031%
134	11.213	11.200	11.264	VV	230	4359	0.10%	0.030%
135	11.283	11.264	11.299	VV	149	2324	0.05%	0.016%
136	11.305	11.299	11.312	VV	126	896	0.02%	0.006%
137	11.319	11.312	11.333	VV	151	1258	0.03%	0.009%
138	11.346	11.333	11.391	VV	149	3016	0.07%	0.021%
139	11.421	11.391	11.441	VV	124	2542	0.06%	0.017%
140	11.478	11.441	11.502	VV	501	8507	0.19%	0.058%
141	11.513	11.502	11.517	VV	153	1139	0.03%	0.008%

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142	11.545	11.517	11.598	VV	694	13482	0.30%	0.092%
143	11.625	11.598	11.684	VV	249	6647	0.15%	0.045%
144	11.702	11.684	11.721	VV	202	2571	0.06%	0.018%
145	11.740	11.721	11.770	PV	164	2299	0.05%	0.016%
146	11.781	11.770	11.812	VV	64	1425	0.03%	0.010%
147	11.861	11.812	11.961	VV	402587	4520426	100.00%	30.793%
148	11.994	11.961	12.024	VV	712	23635	0.52%	0.161%
149	12.029	12.024	12.134	VV	441	15638	0.35%	0.107%
150	12.148	12.134	12.184	VV	225	4880	0.11%	0.033%
151	12.220	12.184	12.243	VV	460	9620	0.21%	0.066%
152	12.272	12.243	12.290	VV	456	8383	0.19%	0.057%
153	12.309	12.290	12.338	VV	410	6735	0.15%	0.046%
154	12.362	12.338	12.384	VV	137	2454	0.05%	0.017%
155	12.497	12.384	12.538	VV	170	9682	0.21%	0.066%
156	12.585	12.538	12.618	VV	209	7473	0.17%	0.051%
157	12.669	12.618	12.712	VV	380	9882	0.22%	0.067%
158	12.741	12.712	12.761	VV	128	2879	0.06%	0.020%
159	12.800	12.761	12.831	VV	221	6396	0.14%	0.044%
160	12.859	12.831	12.891	VV	563	10055	0.22%	0.068%
161	12.925	12.891	12.961	VV	1005	16734	0.37%	0.114%
162	12.972	12.961	12.989	VV	252	2451	0.05%	0.017%
163	13.002	12.989	13.024	VV	127	1398	0.03%	0.010%
164	13.032	13.024	13.041	VV	61	408	0.01%	0.003%
165	13.081	13.041	13.094	PV	150	2733	0.06%	0.019%
166	13.137	13.094	13.204	VV	246	7633	0.17%	0.052%
167	13.306	13.204	13.404	PV	329019	4115205	91.04%	28.033%
168	13.416	13.404	13.451	VV	618	14275	0.32%	0.097%
169	13.472	13.451	13.510	VV	812	18414	0.41%	0.125%
170	13.527	13.510	13.629	VV	402	17672	0.39%	0.120%
171	13.637	13.629	13.657	VV	175	2636	0.06%	0.018%
172	13.704	13.657	13.752	VV	328	12246	0.27%	0.083%
173	13.761	13.752	13.778	VV	164	2324	0.05%	0.016%
174	13.784	13.778	13.813	VV	164	2712	0.06%	0.018%
175	13.824	13.813	13.858	VV	182	3233	0.07%	0.022%
176	13.915	13.858	13.935	VV	238	7413	0.16%	0.050%
177	13.975	13.935	13.985	VV	142	3915	0.09%	0.027%
178	14.012	13.985	14.035	VV	670	10264	0.23%	0.070%
179	14.060	14.035	14.136	VV	868	16175	0.36%	0.110%
180	14.146	14.136	14.154	PV	111	715	0.02%	0.005%
181	14.157	14.154	14.214	VV	130	2022	0.04%	0.014%
182	14.222	14.214	14.261	VV	63	823	0.02%	0.006%
183	14.303	14.261	14.381	VV	125	4228	0.09%	0.029%
184	14.425	14.381	14.446	PV	163	2395	0.05%	0.016%
185	14.498	14.446	14.544	VV	798	18209	0.40%	0.124%
186	14.569	14.544	14.598	VV	152	3592	0.08%	0.024%
187	14.623	14.598	14.656	VV	1213	20458	0.45%	0.139%
188	14.694	14.656	14.853	VV	3185	132153	2.92%	0.900%
189	14.868	14.853	14.924	VV	345	11994	0.27%	0.082%
190	14.934	14.924	14.948	VV	232	2726	0.06%	0.019%
191	14.956	14.948	14.983	VV	272	4697	0.10%	0.032%
192	15.002	14.983	15.012	VV	287	3668	0.08%	0.025%
193	15.021	15.012	15.045	VV	259	3584	0.08%	0.024%
194	15.132	15.045	15.144	VV	529	14089	0.31%	0.096%

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195	15.165	15.144	15.192	VV	1551	23434	0.52%	0.160%
196	15.212	15.192	15.315	VV	432	11891	0.26%	0.081%
197	15.367	15.315	15.418	PV	160	4396	0.10%	0.030%
198	15.565	15.418	15.664	VV	3754	144242	3.19%	0.983%
199	15.687	15.664	15.724	VV	2046	36768	0.81%	0.250%
200	15.753	15.724	15.801	VV	1344	24937	0.55%	0.170%
201	15.817	15.801	15.860	VV	216	4367	0.10%	0.030%
202	15.871	15.860	15.881	VV	162	997	0.02%	0.007%
203	15.885	15.881	15.961	VV	88	2728	0.06%	0.019%
204	16.005	15.961	16.028	VV	175	3187	0.07%	0.022%
205	16.189	16.028	16.234	VV	1751	34480	0.76%	0.235%
206	16.254	16.234	16.295	VV	149	3739	0.08%	0.025%
207	16.318	16.295	16.343	VV	137	1985	0.04%	0.014%
208	16.376	16.343	16.410	VV	132	2319	0.05%	0.016%
209	16.493	16.410	16.521	PV	292	8211	0.18%	0.056%
210	16.672	16.521	16.714	VV	1867	46288	1.02%	0.315%
211	16.751	16.714	16.793	VV	525	10826	0.24%	0.074%
212	16.834	16.793	16.861	VV	203	4168	0.09%	0.028%
213	16.905	16.861	16.938	VV	143	3881	0.09%	0.026%
214	16.976	16.938	16.991	PV	189	3646	0.08%	0.025%
215	17.022	16.991	17.044	PV	249	4613	0.10%	0.031%
216	17.140	17.044	17.168	VV	2119	37571	0.83%	0.256%
217	17.186	17.168	17.255	VV	519	10043	0.22%	0.068%
218	17.476	17.255	17.496	PV	249	9354	0.21%	0.064%
219	17.591	17.496	17.634	VV	2620	45922	1.02%	0.313%
220	17.681	17.634	17.721	VV	277	6564	0.15%	0.045%
221	17.869	17.721	17.893	VV	131	7769	0.17%	0.053%
222	18.029	17.893	18.064	PV	2667	49644	1.10%	0.338%
223	18.122	18.064	18.158	VV	455	13384	0.30%	0.091%
224	18.254	18.158	18.284	VV	297	10130	0.22%	0.069%
225	18.347	18.284	18.371	PV	699	12279	0.27%	0.084%
226	18.453	18.371	18.528	VV	3290	92168	2.04%	0.628%
227	18.555	18.528	18.601	VV	336	9602	0.21%	0.065%
228	18.862	18.601	18.921	VV	2704	46843	1.04%	0.319%
229	18.972	18.921	18.989	PV	249	5603	0.12%	0.038%
230	19.030	18.989	19.051	VV	101	4207	0.09%	0.029%
231	19.261	19.051	19.321	PV	2956	70375	1.56%	0.479%
232	19.458	19.321	19.483	VV	1008	24391	0.54%	0.166%
233	19.649	19.483	19.681	VV	1747	29019	0.64%	0.198%
234	19.759	19.681	19.788	PV	344	12133	0.27%	0.083%
235	20.022	19.788	20.061	VV	1765	58372	1.29%	0.398%
236	20.266	20.061	20.298	VV	1977	110139	2.44%	0.750%
237	20.392	20.298	20.428	VV	2607	122556	2.71%	0.835%
238	20.546	20.428	20.580	VV	5831	232147	5.14%	1.581%
239	20.750	20.580	20.774	VV	3815	338745	7.49%	2.308%
240	21.125	20.774	21.176	VV	4428	930056	20.57%	6.336%
241	21.548	21.176	21.604	VV	3288	861175	19.05%	5.866%
242	22.028	21.604	22.088	VV	1999	633666	14.02%	4.317%
243	22.368	22.088	22.391	VV	455	171930	3.80%	1.171%
244	22.439	22.391	22.453	VV	143	6471	0.14%	0.044%

Sum of corrected areas: 14679973

Aliphatic EPH 041725.M Fri May 09 08:09:02 2025 rteres