

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050225AL\
 Data File : FE053631.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2025 19:55
 Sample : Q1939-05
 Misc :
 ALS Vial : 18 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	2.849	2.804	2.881	BV	98	1903	0.08%	0.017%
2	2.904	2.881	2.964	VV	85	1429	0.06%	0.013%
3	3.024	2.964	3.044	VV	162	2801	0.11%	0.025%
4	3.064	3.044	3.104	VV	153	3614	0.15%	0.032%
5	3.154	3.104	3.189	VV	174	6268	0.26%	0.055%
6	3.211	3.189	3.258	VV	228	6741	0.28%	0.059%
7	3.266	3.258	3.298	VV	142	2948	0.12%	0.026%
8	3.352	3.298	3.368	VV	190	5564	0.23%	0.049%
9	3.375	3.368	3.384	VV	189	1713	0.07%	0.015%
10	3.406	3.384	3.474	VV	517	12774	0.52%	0.112%
11	3.479	3.474	3.555	VV	249	10043	0.41%	0.088%
12	3.567	3.555	3.580	VV	279	3393	0.14%	0.030%
13	3.609	3.580	3.644	VV	259	8684	0.36%	0.076%
14	3.662	3.644	3.678	VV	315	4812	0.20%	0.042%
15	3.697	3.678	3.777	VV	895	23133	0.95%	0.203%
16	3.817	3.777	3.874	VV	593	18361	0.75%	0.161%
17	3.900	3.874	3.921	VV	686	11425	0.47%	0.100%
18	3.930	3.921	3.964	VV	317	6806	0.28%	0.060%
19	3.974	3.964	3.998	VV	253	4747	0.19%	0.042%
20	4.042	3.998	4.110	VV	314	16227	0.66%	0.142%
21	4.131	4.110	4.160	VV	270	6493	0.27%	0.057%
22	4.196	4.160	4.271	VV	337	17145	0.70%	0.150%
23	4.281	4.271	4.298	VV	294	3743	0.15%	0.033%
24	4.313	4.298	4.334	VV	256	5228	0.21%	0.046%
25	4.357	4.334	4.401	VV	256	8553	0.35%	0.075%
26	4.410	4.401	4.435	VV	287	3845	0.16%	0.034%
27	4.472	4.435	4.495	VV	427	8867	0.36%	0.078%
28	4.510	4.495	4.534	VV	225	5132	0.21%	0.045%
29	4.568	4.534	4.574	VV	235	4684	0.19%	0.041%
30	4.588	4.574	4.634	VV	274	7532	0.31%	0.066%
31	4.650	4.634	4.699	VV	321	9437	0.39%	0.083%

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32	4.727	4.699	4.744	VV	223	5169	0.21%	0.045%
33	4.756	4.744	4.784	VV	213	4231	0.17%	0.037%
34	4.792	4.784	4.814	VV	206	3149	0.13%	0.028%
35	4.829	4.814	4.868	VV	225	5126	0.21%	0.045%
36	4.877	4.868	4.915	VV	199	4597	0.19%	0.040%
37	4.931	4.915	4.951	VV	240	4150	0.17%	0.036%
38	4.953	4.951	5.008	VV	238	5267	0.22%	0.046%
39	5.049	5.008	5.055	VV	168	3802	0.16%	0.033%
40	5.061	5.055	5.070	VV	183	1120	0.05%	0.010%
41	5.087	5.070	5.121	VV	156	3402	0.14%	0.030%
42	5.153	5.121	5.185	VV	232	5728	0.23%	0.050%
43	5.196	5.185	5.203	VV	135	1179	0.05%	0.010%
44	5.219	5.203	5.269	VV	167	3973	0.16%	0.035%
45	5.296	5.269	5.324	VV	145	3218	0.13%	0.028%
46	5.378	5.324	5.391	VV	123	3575	0.15%	0.031%
47	5.395	5.391	5.410	VV	117	1070	0.04%	0.009%
48	5.454	5.410	5.523	VV	230	9546	0.39%	0.084%
49	5.574	5.523	5.589	VV	164	3357	0.14%	0.029%
50	5.618	5.589	5.680	VV	199	6137	0.25%	0.054%
51	5.703	5.680	5.713	VV	151	1941	0.08%	0.017%
52	5.756	5.713	5.781	VV	180	4674	0.19%	0.041%
53	5.794	5.781	5.824	VV	175	3301	0.14%	0.029%
54	5.832	5.824	5.864	VV	133	2596	0.11%	0.023%
55	5.912	5.864	5.944	VV	160	5459	0.22%	0.048%
56	5.966	5.944	5.991	VV	186	3325	0.14%	0.029%
57	6.001	5.991	6.064	VV	141	3823	0.16%	0.033%
58	6.091	6.064	6.106	VV	156	2230	0.09%	0.020%
59	6.131	6.106	6.152	VV	150	2847	0.12%	0.025%
60	6.197	6.152	6.277	PV	505	18340	0.75%	0.161%
61	6.300	6.277	6.328	VV	192	4133	0.17%	0.036%
62	6.365	6.328	6.441	VV	364	12140	0.50%	0.106%
63	6.461	6.441	6.484	VV	172	4181	0.17%	0.037%
64	6.499	6.484	6.509	VV	275	2998	0.12%	0.026%
65	6.516	6.509	6.569	VV	211	6328	0.26%	0.055%
66	6.589	6.569	6.631	VV	374	7004	0.29%	0.061%
67	6.656	6.631	6.711	VV	258	8359	0.34%	0.073%
68	6.720	6.711	6.788	VV	197	6159	0.25%	0.054%
69	6.817	6.788	6.862	VV	254	6733	0.28%	0.059%
70	6.871	6.862	6.960	VV	151	5880	0.24%	0.051%
71	6.967	6.960	7.016	VV	112	2473	0.10%	0.022%
72	7.068	7.016	7.103	VV	246	5645	0.23%	0.049%
73	7.138	7.103	7.168	VV	171	4295	0.18%	0.038%
74	7.181	7.168	7.194	VV	130	1713	0.07%	0.015%
75	7.199	7.194	7.255	VV	197	4315	0.18%	0.038%
76	7.299	7.255	7.311	VV	202	4442	0.18%	0.039%
77	7.337	7.311	7.421	VV	297	12293	0.50%	0.108%
78	7.430	7.421	7.468	VV	194	3830	0.16%	0.034%
79	7.494	7.468	7.524	VV	188	3651	0.15%	0.032%

80	7.544	7.524	7.555	VV	169	2197	0.09%	0.019%
81	7.606	7.555	7.641	VV	251	6896	0.28%	0.060%
82	7.660	7.641	7.711	VV	139	3822	0.16%	0.033%
83	7.765	7.711	7.817	VV	155	6586	0.27%	0.058%
84	7.835	7.817	7.867	PV	141	2298	0.09%	0.020%
85	8.171	8.164	8.204	VV	606	12524	0.51%	0.110%
86	8.212	8.204	8.271	VV	525	16622	0.68%	0.146%
87	8.306	8.271	8.351	VV	413	14291	0.59%	0.125%
88	8.359	8.351	8.381	VV	277	5100	0.21%	0.045%
89	8.414	8.381	8.436	VV	416	11188	0.46%	0.098%
90	8.490	8.436	8.571	VV	1114	34785	1.42%	0.305%
91	8.596	8.571	8.623	VV	414	8757	0.36%	0.077%
92	8.643	8.623	8.662	VV	378	5767	0.24%	0.050%
93	8.672	8.662	8.721	VV	209	4546	0.19%	0.040%
94	8.746	8.721	8.763	PV	119	2764	0.11%	0.024%
95	9.085	9.075	9.125	VV	550	13188	0.54%	0.115%
96	9.135	9.125	9.202	VV	496	17193	0.70%	0.151%
97	9.226	9.202	9.288	VV	770	22301	0.91%	0.195%
98	9.320	9.288	9.351	VV	578	13902	0.57%	0.122%
99	9.358	9.351	9.406	VV	309	7881	0.32%	0.069%
100	9.415	9.406	9.428	VV	167	1965	0.08%	0.017%
101	9.438	9.428	9.446	VV	189	1509	0.06%	0.013%
102	9.471	9.446	9.484	VV	245	3752	0.15%	0.033%
103	9.514	9.484	9.535	VV	264	5393	0.22%	0.047%
104	9.548	9.535	9.576	VV	128	2659	0.11%	0.023%
105	9.601	9.576	9.654	VV	227	5885	0.24%	0.052%
106	9.700	9.654	9.756	VV	290	10344	0.42%	0.091%
107	9.774	9.756	9.824	VV	261	7114	0.29%	0.062%
108	9.851	9.824	9.868	VV	178	3731	0.15%	0.033%
109	9.877	9.868	9.893	VV	121	1653	0.07%	0.014%
110	9.933	9.893	9.951	VV	312	5593	0.23%	0.049%
111	9.980	9.951	10.082	VV	5632	146618	6.00%	1.284%
112	10.103	10.082	10.154	VV	830	20985	0.86%	0.184%
113	10.166	10.154	10.188	VV	301	4932	0.20%	0.043%
114	10.208	10.188	10.247	VV	281	7173	0.29%	0.063%
115	10.276	10.247	10.287	VV	262	3866	0.16%	0.034%
116	10.300	10.287	10.311	VV	199	2060	0.08%	0.018%
117	10.321	10.311	10.341	VV	116	1321	0.05%	0.012%
118	10.348	10.341	10.358	VV	127	706	0.03%	0.006%
119	10.362	10.358	10.381	VV	157	978	0.04%	0.009%
120	10.391	10.381	10.412	VV	87	1259	0.05%	0.011%
121	10.444	10.412	10.477	PV	675	13846	0.57%	0.121%
122	10.487	10.477	10.512	VV	328	5238	0.21%	0.046%
123	10.520	10.512	10.528	VV	190	1689	0.07%	0.015%
124	10.564	10.528	10.604	VV	312	10640	0.44%	0.093%
125	10.618	10.604	10.626	VV	185	2245	0.09%	0.020%
126	10.633	10.626	10.668	VV	277	3800	0.16%	0.033%

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127	10.702	10.668	10.737	VV	243	8043	0.33%	0.070%
128	10.769	10.737	10.795	VV	405	8941	0.37%	0.078%
129	10.845	10.795	10.891	VV	531	17821	0.73%	0.156%
130	10.920	10.891	10.994	VV	569	20156	0.83%	0.176%
131	11.005	10.994	11.021	VV	271	3071	0.13%	0.027%
132	11.059	11.021	11.084	VV	308	8146	0.33%	0.071%
133	11.111	11.084	11.174	VV	1834	46487	1.90%	0.407%
134	11.190	11.174	11.211	VV	539	10547	0.43%	0.092%
135	11.221	11.211	11.254	VV	482	8961	0.37%	0.078%
136	11.273	11.254	11.284	VV	280	4227	0.17%	0.037%
137	11.296	11.284	11.308	VV	244	2657	0.11%	0.023%
138	11.319	11.308	11.341	VV	187	2946	0.12%	0.026%
139	11.358	11.341	11.385	VV	160	3395	0.14%	0.030%
140	11.421	11.385	11.431	VV	280	4954	0.20%	0.043%
141	11.481	11.431	11.521	VV	451	14033	0.57%	0.123%
142	11.549	11.521	11.585	VV	605	12462	0.51%	0.109%
143	11.637	11.585	11.676	VV	602	16728	0.68%	0.146%
144	11.707	11.676	11.724	VV	418	7955	0.33%	0.070%
145	11.745	11.724	11.776	VV	387	7782	0.32%	0.068%
146	11.796	11.776	11.810	VV	282	4556	0.19%	0.040%
147	11.863	11.810	11.930	VV	213021	2442309	100.00%	21.380%
148	11.943	11.930	11.998	VV	1179	36058	1.48%	0.316%
149	12.021	11.998	12.040	VV	977	21256	0.87%	0.186%
150	12.058	12.040	12.073	VV	821	14372	0.59%	0.126%
151	12.088	12.073	12.143	VV	773	22325	0.91%	0.195%
152	12.157	12.143	12.178	VV	458	7166	0.29%	0.063%
153	12.220	12.178	12.263	VV	727	21807	0.89%	0.191%
154	12.311	12.263	12.364	VV	611	24486	1.00%	0.214%
155	12.394	12.364	12.408	VV	526	11227	0.46%	0.098%
156	12.418	12.408	12.464	VV	468	12279	0.50%	0.107%
157	12.472	12.464	12.481	VV	399	3616	0.15%	0.032%
158	12.497	12.481	12.510	VV	463	6938	0.28%	0.061%
159	12.542	12.510	12.557	VV	530	12308	0.50%	0.108%
160	12.571	12.557	12.594	VV	495	9525	0.39%	0.083%
161	12.608	12.594	12.617	VV	392	4689	0.19%	0.041%
162	12.668	12.617	12.687	VV	444	17141	0.70%	0.150%
163	12.702	12.687	12.758	VV	528	15797	0.65%	0.138%
164	12.806	12.758	12.834	VV	923	27647	1.13%	0.242%
165	12.863	12.834	12.898	VV	980	24707	1.01%	0.216%
166	12.928	12.898	12.998	VV	7459	133841	5.48%	1.172%
167	13.010	12.998	13.051	VV	426	10213	0.42%	0.089%
168	13.116	13.051	13.151	VV	547	22360	0.92%	0.196%
169	13.175	13.151	13.194	VV	386	8485	0.35%	0.074%
170	13.225	13.194	13.268	VV	7462	112760	4.62%	0.987%
171	13.308	13.268	13.393	VV	156993	1981807	81.14%	17.349%
172	13.410	13.393	13.452	VV	825	22030	0.90%	0.193%
173	13.477	13.452	13.498	VV	955	18082	0.74%	0.158%
174	13.511	13.498	13.543	VV	594	13353	0.55%	0.117%

175	13.561	13.543	13.601	VV	rteres 456	11186	0.46%	0.098%
176	13.651	13.601	13.665	VV	367	11618	0.48%	0.102%
177	13.695	13.665	13.771	VV	673	22079	0.90%	0.193%
178	13.825	13.771	13.870	VV	781	26228	1.07%	0.230%
179	13.887	13.870	13.907	VV	344	6564	0.27%	0.057%
180	13.970	13.907	13.988	VV	676	20167	0.83%	0.177%
181	14.014	13.988	14.041	VV	786	16329	0.67%	0.143%
182	14.065	14.041	14.081	VV	861	14040	0.57%	0.123%
183	14.094	14.081	14.120	VV	827	13399	0.55%	0.117%
184	14.143	14.120	14.164	VV	521	10871	0.45%	0.095%
185	14.179	14.164	14.214	VV	323	6361	0.26%	0.056%
186	14.228	14.214	14.238	VV	154	1587	0.06%	0.014%
187	14.282	14.238	14.344	VV	304	11196	0.46%	0.098%
188	14.357	14.344	14.396	VV	144	2827	0.12%	0.025%
189	14.408	14.396	14.448	VV	143	3026	0.12%	0.026%
190	14.501	14.448	14.550	VV	633	21236	0.87%	0.186%
191	14.581	14.550	14.611	VV	472	12467	0.51%	0.109%
192	14.628	14.611	14.649	VV	622	9760	0.40%	0.085%
193	14.662	14.649	14.715	VV	336	8435	0.35%	0.074%
194	14.750	14.715	14.776	VV	564	13825	0.57%	0.121%
195	14.799	14.776	14.841	VV	1085	22147	0.91%	0.194%
196	14.896	14.841	14.964	VV	434	21263	0.87%	0.186%
197	15.005	14.964	15.051	VV	2644	41101	1.68%	0.360%
198	15.119	15.051	15.137	VV	2947	50113	2.05%	0.439%
199	15.158	15.137	15.199	VV	3285	72190	2.96%	0.632%
200	15.210	15.199	15.250	VV	616	13093	0.54%	0.115%
201	15.273	15.250	15.338	VV	645	16943	0.69%	0.148%
202	15.345	15.338	15.351	VV	144	1059	0.04%	0.009%
203	15.359	15.351	15.382	VV	188	2015	0.08%	0.018%
204	15.464	15.382	15.521	VV	305	11496	0.47%	0.101%
205	15.569	15.521	15.664	PV	3810	133395	5.46%	1.168%
206	15.693	15.664	15.734	VV	992	27368	1.12%	0.240%
207	15.756	15.734	15.774	VV	828	12727	0.52%	0.111%
208	15.794	15.774	15.817	VV	734	13008	0.53%	0.114%
209	15.832	15.817	15.865	VV	397	8163	0.33%	0.071%
210	15.874	15.865	15.911	VV	173	3866	0.16%	0.034%
211	15.950	15.911	16.004	VV	332	12917	0.53%	0.113%
212	16.014	16.004	16.060	VV	202	3749	0.15%	0.033%
213	16.080	16.060	16.091	VV	143	2034	0.08%	0.018%
214	16.111	16.091	16.136	VV	219	3465	0.14%	0.030%
215	16.156	16.136	16.164	VV	142	1672	0.07%	0.015%
216	16.192	16.164	16.234	VV	724	11657	0.48%	0.102%
217	16.256	16.234	16.273	VV	168	2739	0.11%	0.024%
218	16.290	16.273	16.302	VV	94	1231	0.05%	0.011%
219	16.308	16.302	16.315	VV	59	402	0.02%	0.004%
220	16.325	16.315	16.342	PV	75	742	0.03%	0.006%
221	16.383	16.342	16.418	VV	180	3404	0.14%	0.030%

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222	16.446	16.418	16.454	VV	105	1503	0.06%	0.013%
223	16.478	16.454	16.506	VV	246	5263	0.22%	0.046%
224	16.595	16.506	16.617	PV	478	15168	0.62%	0.133%
225	16.641	16.617	16.650	VV	548	8095	0.33%	0.071%
226	16.680	16.650	16.738	VV	4300	99571	4.08%	0.872%
227	16.753	16.738	16.788	VV	827	14645	0.60%	0.128%
228	16.813	16.788	16.854	VV	675	15409	0.63%	0.135%
229	16.874	16.854	16.908	VV	236	4217	0.17%	0.037%
230	16.915	16.908	16.921	VV	40	446	0.02%	0.004%
231	17.002	16.921	17.038	PV	2356	45522	1.86%	0.399%
232	17.066	17.038	17.120	VV	2560	55696	2.28%	0.488%
233	17.146	17.120	17.208	VV	1337	41035	1.68%	0.359%
234	17.222	17.208	17.254	VV	374	6546	0.27%	0.057%
235	17.315	17.254	17.349	VV	316	9704	0.40%	0.085%
236	17.359	17.349	17.397	VV	191	3614	0.15%	0.032%
237	17.464	17.397	17.506	PV	265	11653	0.48%	0.102%
238	17.594	17.506	17.638	VV	2152	45542	1.86%	0.399%
239	17.686	17.638	17.766	VV	390	17598	0.72%	0.154%
240	17.773	17.766	17.784	VV	136	1265	0.05%	0.011%
241	17.876	17.784	17.900	VV	186	7128	0.29%	0.062%
242	17.922	17.900	17.936	PV	169	1987	0.08%	0.017%
243	17.993	17.936	18.007	VV	602	10604	0.43%	0.093%
244	18.033	18.007	18.091	VV	2020	36330	1.49%	0.318%
245	18.126	18.091	18.144	VV	491	10007	0.41%	0.088%
246	18.170	18.144	18.187	VV	365	7543	0.31%	0.066%
247	18.261	18.187	18.287	VV	345	12498	0.51%	0.109%
248	18.353	18.287	18.376	PV	1025	18329	0.75%	0.160%
249	18.455	18.376	18.558	VV	4434	148156	6.07%	1.297%
250	18.617	18.558	18.630	VV	439	16398	0.67%	0.144%
251	18.640	18.630	18.664	VV	321	4810	0.20%	0.042%
252	18.699	18.664	18.791	VV	1884	40892	1.67%	0.358%
253	18.865	18.791	18.908	PV	2557	48738	2.00%	0.427%
254	18.968	18.908	18.991	VV	357	6941	0.28%	0.061%
255	19.016	18.991	19.029	VV	267	4158	0.17%	0.036%
256	19.048	19.029	19.061	VV	138	1823	0.07%	0.016%
257	19.182	19.061	19.187	PV	78	4305	0.18%	0.038%
258	19.268	19.187	19.314	PV	2481	65652	2.69%	0.575%
259	19.392	19.314	19.407	VV	344	14721	0.60%	0.129%
260	19.465	19.407	19.476	VV	205	6382	0.26%	0.056%
261	19.515	19.476	19.544	VV	203	4428	0.18%	0.039%
262	19.654	19.544	19.699	PV	1398	22290	0.91%	0.195%
263	19.879	19.699	19.905	PV	676	33619	1.38%	0.294%
264	19.947	19.905	19.968	VV	809	23725	0.97%	0.208%
265	20.028	19.968	20.086	VV	1753	69471	2.84%	0.608%
266	20.266	20.086	20.292	VV	1654	122202	5.00%	1.070%
267	20.395	20.292	20.421	VV	2717	135748	5.56%	1.188%
268	20.556	20.421	20.567	VV	2503	181397	7.43%	1.588%
269	20.753	20.567	20.775	VV	4054	372488	15.25%	3.261%

270	21.129	20.775	21.185	VV	rterres 4517	986035	40.37%	8.632%
271	21.195	21.185	21.202	VV	3969	39608	1.62%	0.347%
272	21.451	21.202	21.461	VV	3338	553760	22.67%	4.848%
273	21.476	21.461	21.485	VV	3269	45760	1.87%	0.401%
274	21.553	21.485	21.584	VV	3344	189112	7.74%	1.655%
275	21.598	21.584	21.611	VV	3021	46892	1.92%	0.410%
276	21.649	21.611	21.654	VV	2760	72735	2.98%	0.637%
277	21.685	21.654	21.697	VV	2929	69882	2.86%	0.612%
278	21.746	21.697	21.758	VV	2576	93372	3.82%	0.817%
279	21.852	21.758	21.864	VV	2329	151028	6.18%	1.322%
280	21.871	21.864	21.881	VV	2255	22108	0.91%	0.194%
281	22.165	21.881	22.219	VV	1230	313402	12.83%	2.744%
282	22.234	22.219	22.251	VV	769	14731	0.60%	0.129%
283	22.330	22.251	22.354	VV	304	23461	0.96%	0.205%
Sum of corrected areas:						11423265		

Aliphatic EPH 041725.M Sat May 03 01:48:01 2025