

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051225AL\
 Data File : FE053770.D
 Signal(s) : FID1B.ch
 Acq On : 12 May 2025 16:36
 Sample : Q1983-51
 Misc :
 ALS Vial : 15 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	2.833	2.805	2.848	BV	124	1280	0.01%	0.005%
2	2.895	2.848	2.905	VV	129	2237	0.03%	0.009%
3	2.912	2.905	2.941	VV	81	1082	0.01%	0.005%
4	2.949	2.941	2.991	VV	103	2502	0.03%	0.010%
5	3.017	2.991	3.028	VV	111	1784	0.02%	0.007%
6	3.049	3.028	3.090	PV	155	3888	0.05%	0.016%
7	3.109	3.090	3.131	VV	277	3795	0.04%	0.016%
8	3.158	3.131	3.177	VV	174	3544	0.04%	0.015%
9	3.207	3.177	3.249	VV	249	7069	0.08%	0.029%
10	3.256	3.249	3.277	VV	159	2487	0.03%	0.010%
11	3.297	3.277	3.311	VV	167	3091	0.04%	0.013%
12	3.319	3.311	3.335	VV	205	2191	0.03%	0.009%
13	3.348	3.335	3.357	VV	162	2157	0.03%	0.009%
14	3.380	3.357	3.448	VV	264	10520	0.12%	0.044%
15	3.455	3.448	3.471	VV	244	2506	0.03%	0.010%
16	3.481	3.471	3.514	VV	233	4758	0.06%	0.020%
17	3.530	3.514	3.541	VV	247	3595	0.04%	0.015%
18	3.551	3.541	3.611	VV	250	8742	0.10%	0.036%
19	3.651	3.611	3.677	VV	251	8081	0.09%	0.034%
20	3.690	3.677	3.750	VV	422	9950	0.12%	0.041%
21	3.803	3.750	3.851	VV	323	12696	0.15%	0.053%
22	3.858	3.851	3.875	VV	219	2598	0.03%	0.011%
23	3.891	3.875	3.967	VV	264	11669	0.14%	0.049%
24	3.976	3.967	3.988	VV	242	2506	0.03%	0.010%
25	3.996	3.988	4.015	VV	194	3013	0.04%	0.013%
26	4.040	4.015	4.102	VV	721	26874	0.31%	0.112%
27	4.114	4.102	4.159	VV	401	11258	0.13%	0.047%
28	4.179	4.159	4.198	VV	348	7161	0.08%	0.030%
29	4.211	4.198	4.227	VV	296	4770	0.06%	0.020%
30	4.245	4.227	4.271	VV	306	7177	0.08%	0.030%
31	4.277	4.271	4.295	VV	300	3709	0.04%	0.015%
32	4.314	4.295	4.328	VV	323	5484	0.06%	0.023%
33	4.335	4.328	4.425	VV	289	13350	0.16%	0.056%
34	4.433	4.425	4.437	VV	176	1286	0.02%	0.005%
35	4.465	4.437	4.488	VV	487	9161	0.11%	0.038%
36	4.562	4.488	4.571	VV	337	13807	0.16%	0.058%

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37	4.585	4.571	4.619	VV	425	9365	0.11%	0.039%
38	4.640	4.619	4.724	VV	733	22157	0.26%	0.092%
39	4.735	4.724	4.773	VV	279	7206	0.08%	0.030%
40	4.793	4.773	4.804	VV	289	4575	0.05%	0.019%
41	4.812	4.804	4.824	VV	284	2757	0.03%	0.011%
42	4.833	4.824	4.843	VV	238	2502	0.03%	0.010%
43	4.849	4.843	4.905	VV	250	7421	0.09%	0.031%
44	4.911	4.905	4.921	VV	247	1926	0.02%	0.008%
45	4.947	4.921	5.035	VV	274	11812	0.14%	0.049%
46	5.052	5.035	5.101	VV	189	5502	0.06%	0.023%
47	5.129	5.101	5.201	VV	494	14293	0.17%	0.060%
48	5.212	5.201	5.218	VV	180	1531	0.02%	0.006%
49	5.225	5.218	5.265	VV	197	3796	0.04%	0.016%
50	5.271	5.265	5.385	VV	165	10453	0.12%	0.044%
51	5.427	5.385	5.488	VV	301	12122	0.14%	0.051%
52	5.499	5.488	5.518	VV	191	2715	0.03%	0.011%
53	5.536	5.518	5.589	VV	213	6528	0.08%	0.027%
54	5.613	5.589	5.650	VV	317	6649	0.08%	0.028%
55	5.675	5.650	5.799	VV	809	46477	0.54%	0.194%
56	5.805	5.799	5.895	VV	381	17222	0.20%	0.072%
57	5.912	5.895	5.926	VV	326	4648	0.05%	0.019%
58	5.944	5.926	5.973	VV	369	8322	0.10%	0.035%
59	5.993	5.973	6.070	VV	352	13919	0.16%	0.058%
60	6.081	6.070	6.142	VV	245	7331	0.09%	0.031%
61	6.187	6.142	6.259	VV	692	24176	0.28%	0.101%
62	6.270	6.259	6.285	VV	229	2867	0.03%	0.012%
63	6.293	6.285	6.307	VV	258	2534	0.03%	0.011%
64	6.358	6.307	6.392	VV	457	14577	0.17%	0.061%
65	6.415	6.392	6.464	VV	281	10019	0.12%	0.042%
66	6.510	6.464	6.568	VV	408	17097	0.20%	0.071%
67	6.647	6.568	6.671	VV	393	15768	0.18%	0.066%
68	6.754	6.671	6.916	VV	700	48983	0.57%	0.204%
69	6.928	6.916	6.956	VV	259	4612	0.05%	0.019%
70	6.971	6.956	7.045	VV	201	6923	0.08%	0.029%
71	7.062	7.045	7.089	VV	330	5920	0.07%	0.025%
72	7.098	7.089	7.115	VV	214	2641	0.03%	0.011%
73	7.130	7.115	7.176	VV	227	6137	0.07%	0.026%
74	7.189	7.176	7.220	VV	228	4766	0.06%	0.020%
75	7.233	7.220	7.260	VV	215	3400	0.04%	0.014%
76	7.284	7.260	7.307	VV	199	3792	0.04%	0.016%
77	7.328	7.307	7.436	VV	627	16406	0.19%	0.068%
78	7.469	7.436	7.485	VV	199	4135	0.05%	0.017%
79	7.497	7.485	7.511	VV	151	1888	0.02%	0.008%
80	7.532	7.511	7.574	VV	255	6026	0.07%	0.025%
81	7.599	7.574	7.636	VV	283	7197	0.08%	0.030%
82	7.662	7.636	7.698	VV	175	4290	0.05%	0.018%
83	7.753	7.698	7.789	VV	160	5269	0.06%	0.022%
84	7.827	7.789	7.850	PV	138	2202	0.03%	0.009%
85	8.048	8.037	8.341	VV	1961	117507	1.37%	0.490%
86	8.375	8.341	8.431	VV	768	22314	0.26%	0.093%
87	8.483	8.431	8.561	VV	772	33457	0.39%	0.139%
88	8.620	8.561	8.658	VV	349	14438	0.17%	0.060%
89	8.665	8.658	8.751	VV	210	7868	0.09%	0.033%

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90	8.960	8.944	9.081	VV	1418	73823	0.86%	0.308%
91	9.100	9.081	9.184	VV	601	30524	0.36%	0.127%
92	9.216	9.184	9.275	VV	1216	34566	0.40%	0.144%
93	9.312	9.275	9.466	VV	985	39670	0.46%	0.165%
94	9.494	9.466	9.620	VV	248	15799	0.18%	0.066%
95	9.638	9.620	9.655	VV	216	3107	0.04%	0.013%
96	9.691	9.655	9.715	VV	414	8478	0.10%	0.035%
97	9.725	9.715	9.758	VV	214	4963	0.06%	0.021%
98	9.770	9.758	9.822	VV	234	6881	0.08%	0.029%
99	9.845	9.822	9.891	VV	346	7739	0.09%	0.032%
100	9.958	9.891	10.078	PV	106121	1474508	17.23%	6.144%
101	10.090	10.078	10.183	VV	1445	49469	0.58%	0.206%
102	10.195	10.183	10.335	VV	500	24078	0.28%	0.100%
103	10.373	10.335	10.395	VV	166	4696	0.05%	0.020%
104	10.432	10.395	10.609	VV	10993	196766	2.30%	0.820%
105	10.655	10.609	10.681	VV	428	9488	0.11%	0.040%
106	10.685	10.681	10.695	VV	236	1566	0.02%	0.007%
107	10.747	10.695	10.777	VV	370	12484	0.15%	0.052%
108	10.792	10.777	10.815	VV	359	6254	0.07%	0.026%
109	10.834	10.815	10.883	VV	680	14298	0.17%	0.060%
110	10.931	10.883	11.008	VV	434	16995	0.20%	0.071%
111	11.021	11.008	11.035	VV	160	1968	0.02%	0.008%
112	11.052	11.035	11.078	VV	249	4578	0.05%	0.019%
113	11.094	11.078	11.135	VV	244	5630	0.07%	0.023%
114	11.162	11.135	11.201	VV	229	6895	0.08%	0.029%
115	11.218	11.201	11.282	VV	279	9094	0.11%	0.038%
116	11.293	11.282	11.338	VV	219	4912	0.06%	0.020%
117	11.373	11.338	11.451	VV	233	8854	0.10%	0.037%
118	11.472	11.451	11.508	VV	520	8577	0.10%	0.036%
119	11.541	11.508	11.575	VV	610	12129	0.14%	0.051%
120	11.584	11.575	11.595	VV	151	1413	0.02%	0.006%
121	11.620	11.595	11.670	VV	529	9689	0.11%	0.040%
122	11.700	11.670	11.713	VV	298	3995	0.05%	0.017%
123	11.734	11.713	11.781	VV	319	5168	0.06%	0.022%
124	11.809	11.781	11.819	PV	448	5528	0.06%	0.023%
125	11.858	11.819	11.948	VV	746951	8556621	100.00%	35.654%
126	11.966	11.948	11.979	VV	1037	17082	0.20%	0.071%
127	11.988	11.979	12.054	VV	892	24308	0.28%	0.101%
128	12.151	12.054	12.171	VV	275	13474	0.16%	0.056%
129	12.211	12.171	12.248	VV	587	14187	0.17%	0.059%
130	12.263	12.248	12.276	VV	269	3319	0.04%	0.014%
131	12.301	12.276	12.325	VV	589	9190	0.11%	0.038%
132	12.336	12.325	12.388	VV	121	3941	0.05%	0.016%
133	12.415	12.388	12.451	VV	456	8885	0.10%	0.037%
134	12.490	12.451	12.508	VV	780	16255	0.19%	0.068%
135	12.533	12.508	12.548	VV	1231	17638	0.21%	0.073%
136	12.563	12.548	12.617	VV	1046	27412	0.32%	0.114%
137	12.630	12.617	12.643	VV	508	6637	0.08%	0.028%
138	12.667	12.643	12.711	VV	809	20730	0.24%	0.086%
139	12.722	12.711	12.746	VV	337	5418	0.06%	0.023%
140	12.777	12.746	12.818	VV	937	20887	0.24%	0.087%
141	12.853	12.818	12.890	VV	754	19873	0.23%	0.083%

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142	12.925	12.890	12.958	VV	4163	71165	0.83%	0.297%
143	12.970	12.958	13.015	VV	384	9129	0.11%	0.038%
144	13.059	13.015	13.092	VV	566	14166	0.17%	0.059%
145	13.113	13.092	13.132	VV	448	7250	0.08%	0.030%
146	13.209	13.132	13.228	VV	523	17794	0.21%	0.074%
147	13.302	13.228	13.396	VV	541891	6697335	78.27%	27.906%
148	13.404	13.396	13.443	VV	1260	30312	0.35%	0.126%
149	13.466	13.443	13.577	VV	1352	67710	0.79%	0.282%
150	13.595	13.577	13.610	VV	701	12724	0.15%	0.053%
151	13.627	13.610	13.646	VV	746	13993	0.16%	0.058%
152	13.679	13.646	13.732	VV	802	33721	0.39%	0.141%
153	13.742	13.732	13.764	VV	608	10804	0.13%	0.045%
154	13.818	13.764	13.868	VV	707	35534	0.42%	0.148%
155	13.911	13.868	13.958	VV	842	36938	0.43%	0.154%
156	13.966	13.958	13.978	VV	673	7519	0.09%	0.031%
157	14.007	13.978	14.032	VV	1525	31210	0.36%	0.130%
158	14.053	14.032	14.127	VV	1206	42328	0.49%	0.176%
159	14.171	14.127	14.208	VV	1142	32448	0.38%	0.135%
160	14.218	14.208	14.238	VV	498	8111	0.09%	0.034%
161	14.272	14.238	14.362	VV	561	34773	0.41%	0.145%
162	14.408	14.362	14.421	VV	463	13897	0.16%	0.058%
163	14.491	14.421	14.555	VV	1806	68686	0.80%	0.286%
164	14.561	14.555	14.593	VV	572	11387	0.13%	0.047%
165	14.617	14.593	14.645	VV	1277	23751	0.28%	0.099%
166	14.675	14.645	14.711	VV	674	20876	0.24%	0.087%
167	14.723	14.711	14.808	VV	514	20829	0.24%	0.087%
168	14.855	14.808	14.908	VV	389	18255	0.21%	0.076%
169	14.924	14.908	14.938	VV	236	3818	0.04%	0.016%
170	14.944	14.938	14.955	VV	211	1981	0.02%	0.008%
171	14.963	14.955	14.968	VV	199	1385	0.02%	0.006%
172	15.028	14.968	15.039	VV	387	11666	0.14%	0.049%
173	15.056	15.039	15.093	VV	372	8664	0.10%	0.036%
174	15.127	15.093	15.140	VV	1019	17612	0.21%	0.073%
175	15.158	15.140	15.186	VV	1826	27670	0.32%	0.115%
176	15.207	15.186	15.257	VV	410	9361	0.11%	0.039%
177	15.269	15.257	15.316	VV	184	3955	0.05%	0.016%
178	15.325	15.316	15.332	VV	98	590	0.01%	0.002%
179	15.353	15.332	15.381	VV	118	2517	0.03%	0.010%
180	15.390	15.381	15.448	VV	95	2651	0.03%	0.011%
181	15.458	15.448	15.486	VV	102	1142	0.01%	0.005%
182	15.499	15.486	15.511	PV	81	797	0.01%	0.003%
183	15.552	15.511	15.658	VV	12293	399129	4.66%	1.663%
184	15.680	15.658	15.721	VV	3697	70709	0.83%	0.295%
185	15.746	15.721	15.788	VV	3784	64661	0.76%	0.269%
186	15.800	15.788	15.867	VV	504	16383	0.19%	0.068%
187	15.878	15.867	15.928	VV	294	7860	0.09%	0.033%
188	16.006	15.928	16.040	VV	258	10657	0.12%	0.044%
189	16.182	16.040	16.231	VV	3054	62551	0.73%	0.261%
190	16.251	16.231	16.265	VV	260	3198	0.04%	0.013%
191	16.267	16.265	16.275	VV	144	642	0.01%	0.003%
192	16.282	16.275	16.290	VV	112	733	0.01%	0.003%
193	16.308	16.290	16.339	VV	159	2696	0.03%	0.011%
194	16.354	16.339	16.375	PV	108	1046	0.01%	0.004%

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195	16.388	16.375	16.405	PV	73	621	0.01%	0.003%
196	16.489	16.405	16.511	VV	145	4595	0.05%	0.019%
197	16.581	16.511	16.608	PV	684	20720	0.24%	0.086%
198	16.632	16.608	16.640	VV	649	10967	0.13%	0.046%
199	16.666	16.640	16.708	VV	3689	57459	0.67%	0.239%
200	16.743	16.708	16.783	VV	865	17925	0.21%	0.075%
201	16.821	16.783	16.919	VV	347	12934	0.15%	0.054%
202	16.965	16.919	16.991	PV	167	3152	0.04%	0.013%
203	17.019	16.991	17.033	VV	227	2971	0.03%	0.012%
204	17.133	17.033	17.159	VV	3650	57888	0.68%	0.241%
205	17.180	17.159	17.238	VV	983	16148	0.19%	0.067%
206	17.362	17.238	17.395	VV	205	6126	0.07%	0.026%
207	17.426	17.395	17.446	PV	200	4531	0.05%	0.019%
208	17.464	17.446	17.490	VV	284	5006	0.06%	0.021%
209	17.516	17.490	17.538	VV	367	7761	0.09%	0.032%
210	17.585	17.538	17.631	VV	4791	79164	0.93%	0.330%
211	17.705	17.631	17.754	VV	221	13308	0.16%	0.055%
212	17.866	17.754	17.903	VV	219	11981	0.14%	0.050%
213	17.982	17.903	17.997	PV	1109	22121	0.26%	0.092%
214	18.023	17.997	18.058	VV	3407	54603	0.64%	0.228%
215	18.115	18.058	18.131	VV	268	8571	0.10%	0.036%
216	18.159	18.131	18.178	VV	202	4037	0.05%	0.017%
217	18.248	18.178	18.278	VV	955	16964	0.20%	0.071%
218	18.295	18.278	18.306	PV	135	1509	0.02%	0.006%
219	18.340	18.306	18.363	VV	1447	22308	0.26%	0.093%
220	18.400	18.363	18.420	VV	2316	53813	0.63%	0.224%
221	18.447	18.420	18.536	VV	4509	115302	1.35%	0.480%
222	18.547	18.536	18.563	VV	412	5986	0.07%	0.025%
223	18.589	18.563	18.599	VV	268	5706	0.07%	0.024%
224	18.717	18.599	18.740	VV	267	16227	0.19%	0.068%
225	18.764	18.740	18.776	VV	153	2660	0.03%	0.011%
226	18.856	18.776	18.899	PV	3022	61105	0.71%	0.255%
227	18.926	18.899	18.950	VV	480	9575	0.11%	0.040%
228	19.013	18.950	19.031	VV	385	13343	0.16%	0.056%
229	19.040	19.031	19.066	VV	160	2455	0.03%	0.010%
230	19.122	19.066	19.140	PV	199	1966	0.02%	0.008%
231	19.258	19.140	19.310	PV	3525	127622	1.49%	0.532%
232	19.382	19.310	19.422	VV	961	48370	0.57%	0.202%
233	19.452	19.422	19.468	VV	501	11222	0.13%	0.047%
234	19.500	19.468	19.521	VV	567	13571	0.16%	0.057%
235	19.644	19.521	19.687	VV	1486	38046	0.44%	0.159%
236	19.758	19.687	19.783	PV	442	19157	0.22%	0.080%
237	19.815	19.783	19.835	VV	449	10187	0.12%	0.042%
238	20.004	19.835	20.052	VV	2038	63534	0.74%	0.265%
239	20.263	20.052	20.280	VV	1432	71952	0.84%	0.300%
240	20.387	20.280	20.422	VV	2247	112498	1.31%	0.469%
241	20.539	20.422	20.567	VV	3541	180519	2.11%	0.752%
242	20.745	20.567	20.761	VV	3949	341791	3.99%	1.424%
243	21.122	20.761	21.151	VV	4335	929721	10.87%	3.874%
244	21.162	21.151	21.175	VV	4003	55240	0.65%	0.230%
245	21.539	21.175	21.568	VV	3071	773829	9.04%	3.224%
246	21.609	21.568	21.618	VV	2581	77704	0.91%	0.324%

					rteres				
247	21.872	21.618	21.885	VV	1620	320061	3.74%	1.334%	
248	22.025	21.885	22.107	VV	1176	138421	1.62%	0.577%	
249	22.159	22.107	22.171	VV	132	6985	0.08%	0.029%	
					Sum of corrected areas:	23999309			

Aliphatic EPH 041725.M Tue May 13 02:33:06 2025