

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051225AL\
Data File : FE053771.D
Signal(s) : FID1B.ch
Acq On : 12 May 2025 17:06
Sample : Q1983-52
Misc :
ALS Vial : 16 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	2.829	2.804	2.838	BV	65	23	0.00%	0.000%
2	2.853	2.838	2.878	PV	86	901	0.01%	0.004%
3	2.886	2.878	2.917	VV	105	1476	0.02%	0.006%
4	2.931	2.917	2.969	PV	120	1542	0.02%	0.006%
5	2.982	2.969	2.994	VV	69	598	0.01%	0.002%
6	3.012	2.994	3.022	VV	118	1373	0.02%	0.006%
7	3.030	3.022	3.039	VV	77	831	0.01%	0.003%
8	3.056	3.039	3.065	VV	86	1141	0.01%	0.005%
9	3.072	3.065	3.079	VV	89	419	0.01%	0.002%
10	3.091	3.079	3.194	PV	175	8612	0.11%	0.035%
11	3.201	3.194	3.221	VV	250	2636	0.03%	0.011%
12	3.227	3.221	3.252	VV	160	2684	0.03%	0.011%
13	3.258	3.252	3.328	VV	155	5215	0.07%	0.021%
14	3.357	3.328	3.368	VV	169	3319	0.04%	0.013%
15	3.370	3.368	3.404	VV	154	2651	0.03%	0.011%
16	3.414	3.404	3.432	VV	129	2111	0.03%	0.008%
17	3.446	3.432	3.455	VV	169	1926	0.02%	0.008%
18	3.470	3.455	3.481	VV	180	2186	0.03%	0.009%
19	3.500	3.481	3.558	VV	164	5952	0.07%	0.024%
20	3.568	3.558	3.584	VV	184	2173	0.03%	0.009%
21	3.596	3.584	3.624	VV	200	3092	0.04%	0.012%
22	3.649	3.624	3.668	VV	186	3892	0.05%	0.016%
23	3.671	3.668	3.680	VV	1866	4429	0.06%	0.018%
24	3.693	3.680	3.748	VV	351	7325	0.09%	0.029%
25	3.809	3.748	3.878	VV	279	11755	0.15%	0.047%
26	3.888	3.878	3.908	VV	184	2288	0.03%	0.009%
27	3.941	3.908	3.954	VV	161	3461	0.04%	0.014%
28	3.995	3.954	4.011	VV	176	4308	0.05%	0.017%
29	4.039	4.011	4.098	VV	711	23766	0.30%	0.096%
30	4.107	4.098	4.168	VV	422	12178	0.15%	0.049%
31	4.185	4.168	4.241	VV	282	10101	0.13%	0.041%
32	4.249	4.241	4.268	VV	231	3525	0.04%	0.014%
33	4.282	4.268	4.294	VV	248	3490	0.04%	0.014%
34	4.297	4.294	4.428	VV	264	15339	0.19%	0.062%
35	4.467	4.428	4.499	VV	445	10038	0.13%	0.040%
36	4.509	4.499	4.521	VV	168	2102	0.03%	0.008%

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37	4.588	4.521	4.618	VV	330	13396	0.17%	0.054%
38	4.640	4.618	4.712	VV	743	17813	0.22%	0.072%
39	4.724	4.712	4.738	VV	265	3050	0.04%	0.012%
40	4.755	4.738	4.814	VV	230	8306	0.10%	0.033%
41	4.855	4.814	4.877	VV	196	6180	0.08%	0.025%
42	4.889	4.877	4.908	VV	240	3279	0.04%	0.013%
43	4.915	4.908	4.923	VV	177	1360	0.02%	0.005%
44	4.931	4.923	4.943	VV	212	1835	0.02%	0.007%
45	4.947	4.943	4.957	VV	112	795	0.01%	0.003%
46	4.975	4.957	4.984	VV	165	1898	0.02%	0.008%
47	5.010	4.984	5.074	VV	166	5803	0.07%	0.023%
48	5.077	5.074	5.110	VV	131	1674	0.02%	0.007%
49	5.128	5.110	5.208	VV	438	10278	0.13%	0.041%
50	5.214	5.208	5.242	VV	92	2367	0.03%	0.010%
51	5.273	5.242	5.355	VV	132	5599	0.07%	0.023%
52	5.429	5.355	5.539	VV	266	12738	0.16%	0.051%
53	5.554	5.539	5.584	PV	76	1534	0.02%	0.006%
54	5.610	5.584	5.651	VV	225	3830	0.05%	0.015%
55	5.680	5.651	5.854	VV	788	47450	0.60%	0.191%
56	5.871	5.854	5.922	VV	228	8088	0.10%	0.033%
57	5.942	5.922	5.974	VV	255	6333	0.08%	0.025%
58	5.992	5.974	6.031	VV	285	6352	0.08%	0.026%
59	6.047	6.031	6.158	VV	204	9725	0.12%	0.039%
60	6.186	6.158	6.309	VV	570	20560	0.26%	0.083%
61	6.359	6.309	6.401	VV	399	11836	0.15%	0.048%
62	6.431	6.401	6.471	VV	227	6359	0.08%	0.026%
63	6.496	6.471	6.519	VV	241	5080	0.06%	0.020%
64	6.537	6.519	6.591	VV	261	7267	0.09%	0.029%
65	6.642	6.591	6.688	VV	191	9149	0.12%	0.037%
66	6.756	6.688	6.914	VV	551	36183	0.46%	0.146%
67	6.920	6.914	7.028	VV	183	5355	0.07%	0.022%
68	7.063	7.028	7.124	VV	254	6333	0.08%	0.025%
69	7.139	7.124	7.161	VV	130	2449	0.03%	0.010%
70	7.203	7.161	7.249	VV	180	6663	0.08%	0.027%
71	7.279	7.249	7.308	VV	189	3836	0.05%	0.015%
72	7.329	7.308	7.458	VV	359	14257	0.18%	0.057%
73	7.472	7.458	7.501	VV	111	2896	0.04%	0.012%
74	7.539	7.501	7.571	VV	165	4606	0.06%	0.019%
75	7.599	7.571	7.645	VV	210	6226	0.08%	0.025%
76	7.667	7.645	7.721	VV	131	3489	0.04%	0.014%
77	7.776	7.721	7.794	VV	150	3646	0.05%	0.015%
78	8.375	8.351	8.396	VV	512	9981	0.13%	0.040%
79	8.482	8.396	8.569	VV	933	42904	0.54%	0.173%
80	8.589	8.569	8.698	VV	361	17562	0.22%	0.071%
81	8.711	8.698	8.745	VV	229	3924	0.05%	0.016%
82	9.095	9.078	9.161	VV	539	23177	0.29%	0.093%
83	9.215	9.161	9.278	VV	1870	50270	0.63%	0.202%
84	9.310	9.278	9.431	VV	804	29122	0.37%	0.117%
85	9.447	9.431	9.478	VV	249	4910	0.06%	0.020%
86	9.497	9.478	9.576	VV	205	8422	0.11%	0.034%
87	9.601	9.576	9.631	VV	131	3600	0.05%	0.014%
88	9.691	9.631	9.723	VV	312	8962	0.11%	0.036%
89	9.766	9.723	9.798	VV	183	5908	0.07%	0.024%

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90	9.842	9.798	9.901	VV	243	8220	0.10%	0.033%
91	9.959	9.901	10.078	PV	94249	1344931	16.92%	5.410%
92	10.090	10.078	10.288	VV	1424	63029	0.79%	0.254%
93	10.304	10.288	10.382	VV	141	5697	0.07%	0.023%
94	10.433	10.382	10.594	VV	9163	169829	2.14%	0.683%
95	10.624	10.594	10.701	VV	296	12418	0.16%	0.050%
96	10.745	10.701	10.778	VV	304	11108	0.14%	0.045%
97	10.795	10.778	10.818	VV	282	5734	0.07%	0.023%
98	10.835	10.818	10.878	VV	610	11007	0.14%	0.044%
99	10.931	10.878	11.001	VV	379	14652	0.18%	0.059%
100	11.059	11.001	11.083	VV	210	5499	0.07%	0.022%
101	11.109	11.083	11.158	VV	183	4837	0.06%	0.019%
102	11.170	11.158	11.201	VV	201	3424	0.04%	0.014%
103	11.221	11.201	11.254	VV	165	5123	0.06%	0.021%
104	11.274	11.254	11.349	VV	212	6313	0.08%	0.025%
105	11.472	11.349	11.498	VV	487	12983	0.16%	0.052%
106	11.540	11.498	11.581	VV	615	12021	0.15%	0.048%
107	11.620	11.581	11.671	VV	390	9625	0.12%	0.039%
108	11.697	11.671	11.716	PV	277	3786	0.05%	0.015%
109	11.735	11.716	11.763	VV	238	3078	0.04%	0.012%
110	11.857	11.763	11.946	PV	686879	7947377	100.00%	31.968%
111	11.966	11.946	12.108	VV	844	42560	0.54%	0.171%
112	12.116	12.108	12.171	VV	221	6642	0.08%	0.027%
113	12.210	12.171	12.243	VV	472	13189	0.17%	0.053%
114	12.300	12.243	12.338	VV	538	13874	0.17%	0.056%
115	12.362	12.338	12.387	VV	165	2991	0.04%	0.012%
116	12.415	12.387	12.444	VV	506	7763	0.10%	0.031%
117	12.490	12.444	12.511	VV	777	17408	0.22%	0.070%
118	12.533	12.511	12.618	VV	1279	42277	0.53%	0.170%
119	12.666	12.618	12.751	VV	707	31187	0.39%	0.125%
120	12.776	12.751	12.814	VV	848	18796	0.24%	0.076%
121	12.852	12.814	12.894	VV	778	19549	0.25%	0.079%
122	12.926	12.894	13.034	VV	3880	77960	0.98%	0.314%
123	13.058	13.034	13.148	VV	563	18441	0.23%	0.074%
124	13.215	13.148	13.230	VV	486	14651	0.18%	0.059%
125	13.302	13.230	13.441	VV	507202	6427147	80.87%	25.853%
126	13.467	13.441	13.561	VV	1244	59050	0.74%	0.238%
127	13.593	13.561	13.640	VV	636	27821	0.35%	0.112%
128	13.655	13.640	13.758	VV	2304	41835	0.53%	0.168%
129	13.824	13.758	13.844	VV	571	26316	0.33%	0.106%
130	13.911	13.844	13.948	VV	794	39297	0.49%	0.158%
131	14.007	13.948	14.031	VV	1310	37144	0.47%	0.149%
132	14.054	14.031	14.138	VV	1073	41792	0.53%	0.168%
133	14.171	14.138	14.231	VV	874	30369	0.38%	0.122%
134	14.256	14.231	14.378	VV	508	35340	0.44%	0.142%
135	14.490	14.378	14.591	VV	1746	81343	1.02%	0.327%
136	14.618	14.591	14.651	VV	1046	22632	0.28%	0.091%
137	14.676	14.651	14.708	VV	568	15377	0.19%	0.062%
138	14.721	14.708	14.799	VV	400	18763	0.24%	0.075%
139	14.815	14.799	14.838	VV	295	5862	0.07%	0.024%
140	14.855	14.838	14.934	VV	325	13565	0.17%	0.055%
141	14.940	14.934	14.971	VV	271	3934	0.05%	0.016%

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142	15.022	14.971	15.044	VV	296	10844	0.14%	0.044%
143	15.060	15.044	15.084	VV	346	6271	0.08%	0.025%
144	15.158	15.084	15.187	VV	1462	40816	0.51%	0.164%
145	15.205	15.187	15.241	VV	450	8772	0.11%	0.035%
146	15.261	15.241	15.298	PV	178	3437	0.04%	0.014%
147	15.305	15.298	15.329	VV	134	1330	0.02%	0.005%
148	15.359	15.329	15.384	VV	97	1913	0.02%	0.008%
149	15.401	15.384	15.421	VV	52	964	0.01%	0.004%
150	15.434	15.421	15.455	VV	62	920	0.01%	0.004%
151	15.554	15.455	15.655	PV	11584	376863	4.74%	1.516%
152	15.682	15.655	15.719	VV	2747	68027	0.86%	0.274%
153	15.746	15.719	15.784	VV	3444	58847	0.74%	0.237%
154	15.802	15.784	15.851	VV	436	13766	0.17%	0.055%
155	15.867	15.851	15.892	VV	229	4691	0.06%	0.019%
156	15.940	15.892	16.028	VV	258	12553	0.16%	0.050%
157	16.081	16.028	16.125	VV	372	13312	0.17%	0.054%
158	16.182	16.125	16.221	VV	2384	39365	0.50%	0.158%
159	16.247	16.221	16.284	VV	239	5250	0.07%	0.021%
160	16.317	16.284	16.358	PV	219	4615	0.06%	0.019%
161	16.483	16.358	16.524	VV	185	5898	0.07%	0.024%
162	16.578	16.524	16.607	PV	690	19876	0.25%	0.080%
163	16.666	16.607	16.711	VV	3332	64174	0.81%	0.258%
164	16.745	16.711	16.778	VV	1054	18525	0.23%	0.075%
165	16.824	16.778	16.874	VV	369	11878	0.15%	0.048%
166	16.893	16.874	16.921	VV	118	2866	0.04%	0.012%
167	17.023	16.921	17.044	PV	211	8160	0.10%	0.033%
168	17.133	17.044	17.237	VV	5062	93112	1.17%	0.375%
169	17.365	17.237	17.384	VV	80	2823	0.04%	0.011%
170	17.470	17.384	17.491	PV	181	5200	0.07%	0.021%
171	17.585	17.491	17.646	VV	9165	147674	1.86%	0.594%
172	17.685	17.646	17.760	VV	302	12608	0.16%	0.051%
173	17.870	17.760	17.901	PV	195	9202	0.12%	0.037%
174	18.023	17.901	18.094	PV	11998	209499	2.64%	0.843%
175	18.114	18.094	18.134	VV	307	5513	0.07%	0.022%
176	18.162	18.134	18.179	VV	192	3346	0.04%	0.013%
177	18.248	18.179	18.271	VV	691	11315	0.14%	0.046%
178	18.341	18.271	18.363	PV	1291	27364	0.34%	0.110%
179	18.447	18.363	18.617	VV	15867	364823	4.59%	1.467%
180	18.712	18.617	18.744	VV	918	26398	0.33%	0.106%
181	18.757	18.744	18.780	VV	392	5403	0.07%	0.022%
182	18.858	18.780	18.914	PV	17292	297483	3.74%	1.197%
183	19.028	18.914	19.058	VV	257	28032	0.35%	0.113%
184	19.116	19.058	19.138	VV	914	16542	0.21%	0.067%
185	19.161	19.138	19.182	VV	589	9309	0.12%	0.037%
186	19.256	19.182	19.324	PV	16540	345665	4.35%	1.390%
187	19.410	19.324	19.430	VV	832	45041	0.57%	0.181%
188	19.452	19.430	19.471	VV	739	12944	0.16%	0.052%
189	19.505	19.471	19.528	VV	1403	28222	0.36%	0.114%
190	19.552	19.528	19.588	VV	847	15541	0.20%	0.063%
191	19.644	19.588	19.704	PV	14064	245047	3.08%	0.986%
192	19.817	19.704	19.846	VV	521	29213	0.37%	0.118%
193	19.886	19.846	19.902	VV	836	16788	0.21%	0.068%
194	19.931	19.902	19.964	VV	1197	23138	0.29%	0.093%

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195	20.019	19.964	20.104	PV	10945	243619	3.07%	0.980%
196	20.261	20.104	20.328	VV	2360	149764	1.88%	0.602%
197	20.386	20.328	20.471	VV	10603	319062	4.01%	1.283%
198	20.541	20.471	20.577	VV	4396	170923	2.15%	0.688%
199	20.742	20.577	20.795	VV	9030	526000	6.62%	2.116%
200	20.816	20.795	20.838	VV	4096	102860	1.29%	0.414%
201	20.903	20.838	20.944	VV	4699	269196	3.39%	1.083%
202	21.025	20.944	21.054	VV	4413	279479	3.52%	1.124%
203	21.117	21.054	21.184	VV	8360	420282	5.29%	1.691%
204	21.206	21.184	21.237	VV	4166	129325	1.63%	0.520%
205	21.432	21.237	21.476	VV	3950	544406	6.85%	2.190%
206	21.539	21.476	21.627	VV	5188	351251	4.42%	1.413%
207	21.769	21.627	21.794	VV	2838	294749	3.71%	1.186%
208	21.909	21.794	21.934	VV	2298	202886	2.55%	0.816%
209	22.017	21.934	22.121	VV	3538	261985	3.30%	1.054%
210	22.280	22.121	22.305	VV	746	112279	1.41%	0.452%
211	22.353	22.305	22.371	VV	275	11958	0.15%	0.048%
Sum of corrected areas:						24860241		

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