

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050825AL\
 Data File : FE053717.D
 Signal(s) : FID1B.ch
 Acq On : 08 May 2025 18:31
 Sample : Q1972-09
 Misc :
 ALS Vial : 12 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	2.839	2.804	2.864	BV	116	1309	0.02%	0.006%
2	2.867	2.864	2.881	VV	93	225	0.00%	0.001%
3	2.903	2.881	2.918	PV	89	1118	0.02%	0.005%
4	2.985	2.918	2.997	VV	148	3151	0.04%	0.013%
5	3.020	2.997	3.048	VV	158	2606	0.04%	0.011%
6	3.056	3.048	3.065	VV	152	999	0.01%	0.004%
7	3.072	3.065	3.084	VV	125	1123	0.02%	0.005%
8	3.117	3.084	3.135	VV	274	5288	0.07%	0.023%
9	3.145	3.135	3.171	VV	203	3696	0.05%	0.016%
10	3.204	3.171	3.235	VV	277	7113	0.10%	0.030%
11	3.246	3.235	3.268	VV	148	2676	0.04%	0.011%
12	3.285	3.268	3.346	VV	181	6836	0.09%	0.029%
13	3.356	3.346	3.437	VV	223	9770	0.14%	0.042%
14	3.454	3.437	3.511	VV	253	8951	0.12%	0.038%
15	3.521	3.511	3.631	VV	299	15964	0.22%	0.068%
16	3.642	3.631	3.651	VV	250	2501	0.03%	0.011%
17	3.660	3.651	3.671	VV	275	2863	0.04%	0.012%
18	3.694	3.671	3.758	VV	455	13827	0.19%	0.059%
19	3.772	3.758	3.784	VV	281	3643	0.05%	0.016%
20	3.801	3.784	3.855	VV	543	13028	0.18%	0.056%
21	3.898	3.855	3.958	VV	333	14982	0.21%	0.064%
22	3.968	3.958	3.981	VV	260	3225	0.04%	0.014%
23	4.038	3.981	4.153	VV	365	30949	0.43%	0.132%
24	4.186	4.153	4.215	VV	418	12799	0.18%	0.055%
25	4.255	4.215	4.280	VV	627	18815	0.26%	0.080%
26	4.299	4.280	4.385	VV	613	32590	0.45%	0.139%
27	4.426	4.385	4.451	VV	575	19323	0.27%	0.083%
28	4.469	4.451	4.494	VV	749	14491	0.20%	0.062%
29	4.504	4.494	4.558	VV	513	16163	0.22%	0.069%
30	4.584	4.558	4.614	VV	510	14978	0.21%	0.064%
31	4.643	4.614	4.716	VV	813	25698	0.36%	0.110%
32	4.752	4.716	4.774	VV	363	10439	0.14%	0.045%
33	4.786	4.774	4.854	VV	393	14878	0.21%	0.064%
34	4.880	4.854	4.931	VV	367	13616	0.19%	0.058%
35	4.955	4.931	5.009	VV	317	11912	0.16%	0.051%
36	5.014	5.009	5.038	VV	256	3970	0.05%	0.017%

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37	5.044	5.038	5.104	VV	257	8367	0.12%	0.036%
38	5.133	5.104	5.171	VV	341	9936	0.14%	0.042%
39	5.181	5.171	5.208	VV	245	4571	0.06%	0.020%
40	5.224	5.208	5.248	VV	233	4530	0.06%	0.019%
41	5.256	5.248	5.314	VV	216	7211	0.10%	0.031%
42	5.323	5.314	5.334	VV	231	2204	0.03%	0.009%
43	5.344	5.334	5.367	VV	234	3604	0.05%	0.015%
44	5.390	5.367	5.402	VV	211	3568	0.05%	0.015%
45	5.427	5.402	5.474	VV	395	10416	0.14%	0.045%
46	5.489	5.474	5.541	VV	242	7208	0.10%	0.031%
47	5.550	5.541	5.598	VV	172	5552	0.08%	0.024%
48	5.614	5.598	5.668	VV	331	8480	0.12%	0.036%
49	5.706	5.668	5.757	VV	548	20339	0.28%	0.087%
50	5.771	5.757	5.798	VV	502	9472	0.13%	0.040%
51	5.804	5.798	5.864	VV	353	10859	0.15%	0.046%
52	5.876	5.864	5.890	VV	272	3785	0.05%	0.016%
53	5.899	5.890	5.908	VV	244	2346	0.03%	0.010%
54	5.920	5.908	5.979	VV	262	8588	0.12%	0.037%
55	6.003	5.979	6.054	VV	235	8723	0.12%	0.037%
56	6.061	6.054	6.078	VV	199	2322	0.03%	0.010%
57	6.090	6.078	6.118	VV	212	3700	0.05%	0.016%
58	6.129	6.118	6.167	VV	172	3852	0.05%	0.016%
59	6.194	6.167	6.244	VV	585	17641	0.24%	0.075%
60	6.260	6.244	6.278	VV	292	5210	0.07%	0.022%
61	6.288	6.278	6.314	VV	241	4705	0.07%	0.020%
62	6.359	6.314	6.404	VV	421	13784	0.19%	0.059%
63	6.417	6.404	6.427	VV	237	2865	0.04%	0.012%
64	6.442	6.427	6.448	VV	226	2486	0.03%	0.011%
65	6.455	6.448	6.481	VV	239	3753	0.05%	0.016%
66	6.510	6.481	6.519	VV	271	5204	0.07%	0.022%
67	6.531	6.519	6.595	VV	256	8936	0.12%	0.038%
68	6.618	6.595	6.624	VV	205	3231	0.04%	0.014%
69	6.633	6.624	6.639	VV	260	1647	0.02%	0.007%
70	6.648	6.639	6.702	VV	254	6440	0.09%	0.028%
71	6.781	6.702	6.959	VV	12929	307691	4.25%	1.316%
72	6.966	6.959	7.051	VV	452	19101	0.26%	0.082%
73	7.066	7.051	7.160	VV	463	16844	0.23%	0.072%
74	7.204	7.160	7.234	VV	373	11450	0.16%	0.049%
75	7.245	7.234	7.262	VV	260	3520	0.05%	0.015%
76	7.276	7.262	7.286	VV	235	2910	0.04%	0.012%
77	7.297	7.286	7.311	VV	198	3200	0.04%	0.014%
78	7.335	7.311	7.421	VV	459	13945	0.19%	0.060%
79	7.429	7.421	7.460	VV	176	3197	0.04%	0.014%
80	7.477	7.460	7.511	VV	200	3678	0.05%	0.016%
81	7.607	7.511	7.661	VV	243	12331	0.17%	0.053%
82	7.682	7.661	7.691	VV	113	1373	0.02%	0.006%
83	7.700	7.691	7.784	VV	135	3641	0.05%	0.016%
84	7.821	7.784	7.842	PV	55	1142	0.02%	0.005%
85	8.053	8.039	8.197	VV	1961	84235	1.16%	0.360%
86	8.216	8.197	8.244	VV	682	14232	0.20%	0.061%
87	8.254	8.244	8.311	VV	542	13505	0.19%	0.058%
88	8.314	8.311	8.353	VV	298	6124	0.08%	0.026%
89	8.384	8.353	8.427	VV	375	12815	0.18%	0.055%

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90	8.450	8.427	8.471	VV	684	12068	0.17%	0.052%
91	8.493	8.471	8.588	VV	601	23773	0.33%	0.102%
92	8.627	8.588	8.704	VV	325	13261	0.18%	0.057%
93	8.714	8.704	8.741	VV	142	2379	0.03%	0.010%
94	8.967	8.950	9.090	VV	1676	88285	1.22%	0.377%
95	9.102	9.090	9.142	VV	638	17510	0.24%	0.075%
96	9.150	9.142	9.192	VV	475	12053	0.17%	0.052%
97	9.221	9.192	9.282	VV	748	24792	0.34%	0.106%
98	9.366	9.282	9.434	VV	11866	267215	3.69%	1.142%
99	9.449	9.434	9.475	VV	338	6729	0.09%	0.029%
100	9.505	9.475	9.575	VV	336	12685	0.18%	0.054%
101	9.587	9.575	9.598	VV	169	2006	0.03%	0.009%
102	9.621	9.598	9.674	VV	176	5612	0.08%	0.024%
103	9.697	9.674	9.730	VV	303	6363	0.09%	0.027%
104	9.782	9.730	9.808	VV	222	7167	0.10%	0.031%
105	9.831	9.808	9.848	VV	187	3697	0.05%	0.016%
106	9.857	9.848	9.865	VV	121	981	0.01%	0.004%
107	9.874	9.865	9.907	VV	125	1975	0.03%	0.008%
108	9.928	9.907	9.951	VV	357	4778	0.07%	0.020%
109	9.985	9.951	10.076	VV	926	36875	0.51%	0.158%
110	10.097	10.076	10.154	VV	635	15283	0.21%	0.065%
111	10.165	10.154	10.214	VV	182	4726	0.07%	0.020%
112	10.241	10.214	10.284	VV	305	5730	0.08%	0.024%
113	10.293	10.284	10.311	VV	100	1062	0.01%	0.005%
114	10.321	10.311	10.334	PV	100	740	0.01%	0.003%
115	10.346	10.334	10.354	VV	98	556	0.01%	0.002%
116	10.377	10.354	10.408	VV	118	1534	0.02%	0.007%
117	10.444	10.408	10.458	VV	171	3416	0.05%	0.015%
118	10.487	10.458	10.508	VV	317	5549	0.08%	0.024%
119	10.555	10.508	10.631	VV	445	19754	0.27%	0.084%
120	10.650	10.631	10.668	VV	216	3819	0.05%	0.016%
121	10.760	10.668	10.779	VV	247	11185	0.15%	0.048%
122	10.800	10.779	10.819	VV	349	6771	0.09%	0.029%
123	10.841	10.819	10.891	VV	833	15550	0.21%	0.066%
124	10.912	10.891	10.924	VV	295	4390	0.06%	0.019%
125	10.936	10.924	10.975	VV	320	7062	0.10%	0.030%
126	10.983	10.975	11.016	VV	159	2803	0.04%	0.012%
127	11.060	11.016	11.129	VV	250	7022	0.10%	0.030%
128	11.171	11.129	11.198	VV	226	5221	0.07%	0.022%
129	11.216	11.198	11.244	VV	233	4394	0.06%	0.019%
130	11.287	11.244	11.330	VV	309	7704	0.11%	0.033%
131	11.349	11.330	11.384	VV	206	4334	0.06%	0.019%
132	11.402	11.384	11.451	VV	179	5746	0.08%	0.025%
133	11.476	11.451	11.504	VV	629	10188	0.14%	0.044%
134	11.545	11.504	11.568	VV	821	15564	0.22%	0.067%
135	11.581	11.568	11.606	VV	292	4336	0.06%	0.019%
136	11.634	11.606	11.670	VV	360	7010	0.10%	0.030%
137	11.700	11.670	11.719	PV	229	3788	0.05%	0.016%
138	11.739	11.719	11.774	VV	245	4892	0.07%	0.021%
139	11.791	11.774	11.806	VV	222	2532	0.04%	0.011%
140	11.862	11.806	11.961	VV	627787	7233650	100.00%	30.927%
141	11.976	11.961	11.984	VV	903	11536	0.16%	0.049%

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142	11.998	11.984	12.088	VV	940	31116	0.43%	0.133%
143	12.095	12.088	12.135	VV	269	6261	0.09%	0.027%
144	12.158	12.135	12.178	VV	276	5246	0.07%	0.022%
145	12.216	12.178	12.243	VV	819	16358	0.23%	0.070%
146	12.270	12.243	12.295	VV	1906	27088	0.37%	0.116%
147	12.306	12.295	12.385	VV	472	10432	0.14%	0.045%
148	12.504	12.385	12.532	PV	315	15018	0.21%	0.064%
149	12.575	12.532	12.640	VV	293	13710	0.19%	0.059%
150	12.673	12.640	12.711	VV	546	12277	0.17%	0.052%
151	12.724	12.711	12.741	VV	172	2492	0.03%	0.011%
152	12.796	12.741	12.830	VV	299	11087	0.15%	0.047%
153	12.858	12.830	12.891	VV	902	14884	0.21%	0.064%
154	12.924	12.891	12.953	VV	541	11798	0.16%	0.050%
155	12.970	12.953	13.064	VV	208	5312	0.07%	0.023%
156	13.137	13.064	13.158	VV	171	6003	0.08%	0.026%
157	13.174	13.158	13.201	VV	126	1670	0.02%	0.007%
158	13.306	13.201	13.404	VV	469326	5746305	79.44%	24.568%
159	13.416	13.404	13.444	VV	690	13621	0.19%	0.058%
160	13.472	13.444	13.506	VV	926	22482	0.31%	0.096%
161	13.526	13.506	13.588	VV	520	17405	0.24%	0.074%
162	13.594	13.588	13.640	VV	346	7222	0.10%	0.031%
163	13.686	13.640	13.765	VV	567	23054	0.32%	0.099%
164	13.773	13.765	13.811	VV	133	3544	0.05%	0.015%
165	13.821	13.811	13.835	VV	184	2203	0.03%	0.009%
166	13.884	13.835	13.896	VV	287	6641	0.09%	0.028%
167	13.912	13.896	13.957	VV	290	7224	0.10%	0.031%
168	14.013	13.957	14.041	VV	3211	47122	0.65%	0.201%
169	14.060	14.041	14.151	VV	668	17736	0.25%	0.076%
170	14.159	14.151	14.191	VV	165	2324	0.03%	0.010%
171	14.316	14.191	14.351	PV	160	6874	0.10%	0.029%
172	14.495	14.351	14.594	VV	1376	50037	0.69%	0.214%
173	14.624	14.594	14.641	VV	907	13804	0.19%	0.059%
174	14.691	14.641	14.838	VV	6066	194198	2.68%	0.830%
175	14.867	14.838	14.966	VV	467	23005	0.32%	0.098%
176	15.034	14.966	15.083	VV	306	16144	0.22%	0.069%
177	15.127	15.083	15.148	VV	1723	29074	0.40%	0.124%
178	15.165	15.148	15.194	VV	1561	21703	0.30%	0.093%
179	15.212	15.194	15.331	VV	606	14073	0.19%	0.060%
180	15.359	15.331	15.430	PV	171	3578	0.05%	0.015%
181	15.561	15.430	15.664	PV	11579	346591	4.79%	1.482%
182	15.686	15.664	15.724	VV	3044	51958	0.72%	0.222%
183	15.752	15.724	15.858	VV	6899	110033	1.52%	0.470%
184	15.870	15.858	15.934	VV	211	4112	0.06%	0.018%
185	15.961	15.934	15.986	PV	254	6216	0.09%	0.027%
186	16.007	15.986	16.041	VV	210	4189	0.06%	0.018%
187	16.098	16.041	16.129	VV	410	13598	0.19%	0.058%
188	16.188	16.129	16.231	VV	2665	43612	0.60%	0.186%
189	16.254	16.231	16.281	VV	454	6730	0.09%	0.029%
190	16.319	16.281	16.341	VV	98	2486	0.03%	0.011%
191	16.398	16.341	16.444	VV	129	3450	0.05%	0.015%
192	16.478	16.444	16.515	PV	835	15562	0.22%	0.067%
193	16.585	16.515	16.648	VV	1384	58217	0.80%	0.249%
194	16.672	16.648	16.718	VV	3676	58218	0.80%	0.249%

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195	16.745	16.718	16.784	VV	1940	32351	0.45%	0.138%
196	16.832	16.784	16.888	VV	344	10974	0.15%	0.047%
197	16.904	16.888	16.921	VV	135	1777	0.02%	0.008%
198	17.139	16.921	17.164	PV	3474	69788	0.96%	0.298%
199	17.185	17.164	17.269	VV	1674	38783	0.54%	0.166%
200	17.391	17.269	17.418	VV	140	6176	0.09%	0.026%
201	17.474	17.418	17.494	PV	291	6047	0.08%	0.026%
202	17.535	17.494	17.561	VV	1061	29244	0.40%	0.125%
203	17.590	17.561	17.631	VV	5543	89711	1.24%	0.384%
204	17.676	17.631	17.731	VV	625	25858	0.36%	0.111%
205	17.795	17.731	17.833	VV	257	9136	0.13%	0.039%
206	17.868	17.833	17.894	VV	194	4663	0.06%	0.020%
207	18.027	17.894	18.061	PV	3445	82085	1.13%	0.351%
208	18.120	18.061	18.188	VV	1343	39439	0.55%	0.169%
209	18.253	18.188	18.281	VV	868	19396	0.27%	0.083%
210	18.346	18.281	18.370	PV	1944	32329	0.45%	0.138%
211	18.409	18.370	18.427	VV	4669	99170	1.37%	0.424%
212	18.451	18.427	18.498	VV	6682	145426	2.01%	0.622%
213	18.550	18.498	18.611	VV	1120	46990	0.65%	0.201%
214	18.676	18.611	18.691	VV	270	11027	0.15%	0.047%
215	18.759	18.691	18.773	VV	179	8432	0.12%	0.036%
216	18.859	18.773	18.905	PV	4021	78020	1.08%	0.334%
217	18.968	18.905	18.987	VV	1165	32877	0.45%	0.141%
218	19.010	18.987	19.031	VV	951	22084	0.31%	0.094%
219	19.050	19.031	19.078	VV	826	11833	0.16%	0.051%
220	19.260	19.078	19.364	PV	6227	304407	4.21%	1.301%
221	19.381	19.364	19.431	VV	868	26091	0.36%	0.112%
222	19.457	19.431	19.474	VV	673	12425	0.17%	0.053%
223	19.504	19.474	19.524	VV	653	13732	0.19%	0.059%
224	19.557	19.524	19.581	VV	600	11502	0.16%	0.049%
225	19.648	19.581	19.688	VV	1875	29806	0.41%	0.127%
226	19.757	19.688	19.784	VV	1158	42613	0.59%	0.182%
227	19.821	19.784	19.848	VV	832	23779	0.33%	0.102%
228	19.936	19.848	19.954	VV	992	39309	0.54%	0.168%
229	19.998	19.954	20.101	VV	3418	167894	2.32%	0.718%
230	20.275	20.101	20.308	VV	3384	264491	3.66%	1.131%
231	20.390	20.308	20.416	VV	3960	199910	2.76%	0.855%
232	20.546	20.416	20.571	VV	6179	373263	5.16%	1.596%
233	21.124	20.571	21.151	VV	6969	2101273	29.05%	8.984%
234	21.214	21.151	21.308	VV	6344	577235	7.98%	2.468%
235	21.422	21.308	21.481	VV	5302	545719	7.54%	2.333%
236	21.545	21.481	21.634	VV	4886	416986	5.76%	1.783%
237	21.913	21.634	21.968	VV	2884	642966	8.89%	2.749%
238	22.174	21.968	22.312	VV	1640	322977	4.46%	1.381%
Sum of corrected areas:					23389124			

Aliphatic EPH 041725.M Fri May 09 08:13:11 2025