

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051225AL\
 Data File : FE053772.D
 Signal(s) : FID1B.ch
 Acq On : 12 May 2025 17:36
 Sample : Q1983-53
 Misc :
 ALS Vial : 17 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	2.841	2.805	2.874	BV	172	2549	0.03%	0.010%
2	2.891	2.874	2.915	VV	109	1805	0.02%	0.007%
3	2.925	2.915	2.945	VV	122	760	0.01%	0.003%
4	3.008	2.945	3.088	PV	138	5710	0.06%	0.022%
5	3.106	3.088	3.168	VV	160	5758	0.06%	0.022%
6	3.185	3.168	3.228	VV	168	4808	0.05%	0.018%
7	3.238	3.228	3.268	VV	183	3097	0.03%	0.012%
8	3.287	3.268	3.340	VV	160	4982	0.05%	0.019%
9	3.352	3.340	3.377	VV	198	3425	0.04%	0.013%
10	3.432	3.377	3.441	VV	213	6733	0.07%	0.026%
11	3.445	3.441	3.461	VV	208	2057	0.02%	0.008%
12	3.515	3.461	3.571	VV	238	12543	0.13%	0.048%
13	3.578	3.571	3.599	VV	265	3370	0.03%	0.013%
14	3.607	3.599	3.616	VV	175	1730	0.02%	0.007%
15	3.692	3.616	3.781	VV	408	20945	0.22%	0.079%
16	3.807	3.781	3.821	VV	287	5537	0.06%	0.021%
17	3.825	3.821	3.845	VV	293	3044	0.03%	0.012%
18	3.860	3.845	3.900	VV	251	6316	0.07%	0.024%
19	3.911	3.900	3.961	VV	257	6871	0.07%	0.026%
20	4.039	3.961	4.162	VV	536	39716	0.41%	0.151%
21	4.191	4.162	4.228	VV	337	11505	0.12%	0.044%
22	4.232	4.228	4.289	VV	365	9983	0.10%	0.038%
23	4.314	4.289	4.353	VV	346	9927	0.10%	0.038%
24	4.401	4.353	4.415	VV	302	9666	0.10%	0.037%
25	4.434	4.415	4.443	VV	268	3834	0.04%	0.015%
26	4.465	4.443	4.505	VV	552	12676	0.13%	0.048%
27	4.591	4.505	4.603	VV	547	21665	0.22%	0.082%
28	4.640	4.603	4.731	VV	951	37024	0.38%	0.140%
29	4.744	4.731	4.764	VV	317	5437	0.06%	0.021%
30	4.774	4.764	4.828	VV	322	9934	0.10%	0.038%
31	4.835	4.828	4.861	VV	266	4930	0.05%	0.019%
32	4.880	4.861	4.923	VV	329	9414	0.10%	0.036%
33	4.932	4.923	4.988	VV	238	8662	0.09%	0.033%
34	4.997	4.988	5.038	VV	262	5530	0.06%	0.021%
35	5.044	5.038	5.066	VV	200	2851	0.03%	0.011%
36	5.130	5.066	5.271	VV	476	21088	0.22%	0.080%

					rteres			
37	5.289	5.271	5.300	VV	187	2114	0.02%	0.008%
38	5.314	5.300	5.408	VV	274	7009	0.07%	0.027%
39	5.442	5.408	5.482	VV	224	7119	0.07%	0.027%
40	5.493	5.482	5.499	VV	103	918	0.01%	0.003%
41	5.506	5.499	5.538	VV	119	2357	0.02%	0.009%
42	5.562	5.538	5.589	VV	155	2671	0.03%	0.010%
43	5.609	5.589	5.649	VV	218	4349	0.04%	0.017%
44	5.688	5.649	5.768	VV	444	22788	0.24%	0.086%
45	5.777	5.768	5.803	VV	339	5927	0.06%	0.022%
46	5.808	5.803	5.845	VV	295	5681	0.06%	0.022%
47	5.853	5.845	5.859	VV	268	1922	0.02%	0.007%
48	5.873	5.859	5.923	VV	279	7843	0.08%	0.030%
49	5.933	5.923	5.971	VV	261	5817	0.06%	0.022%
50	5.997	5.971	6.056	VV	306	9872	0.10%	0.037%
51	6.065	6.056	6.074	VV	119	1378	0.01%	0.005%
52	6.085	6.074	6.141	VV	148	3786	0.04%	0.014%
53	6.187	6.141	6.231	VV	609	18164	0.19%	0.069%
54	6.241	6.231	6.288	VV	280	7316	0.08%	0.028%
55	6.298	6.288	6.305	VV	167	1793	0.02%	0.007%
56	6.359	6.305	6.398	VV	464	15015	0.16%	0.057%
57	6.405	6.398	6.434	VV	229	4787	0.05%	0.018%
58	6.444	6.434	6.499	VV	260	7258	0.07%	0.028%
59	6.534	6.499	6.565	VV	267	7447	0.08%	0.028%
60	6.649	6.565	6.691	VV	272	13397	0.14%	0.051%
61	6.698	6.691	6.731	VV	224	4468	0.05%	0.017%
62	6.755	6.731	6.801	VV	496	16889	0.17%	0.064%
63	6.806	6.801	6.843	VV	334	6705	0.07%	0.025%
64	6.852	6.843	6.906	VV	216	6616	0.07%	0.025%
65	6.926	6.906	7.035	VV	220	7954	0.08%	0.030%
66	7.061	7.035	7.091	VV	218	4818	0.05%	0.018%
67	7.111	7.091	7.131	VV	165	2840	0.03%	0.011%
68	7.143	7.131	7.177	VV	147	2939	0.03%	0.011%
69	7.197	7.177	7.268	VV	214	6245	0.06%	0.024%
70	7.276	7.268	7.303	VV	144	2889	0.03%	0.011%
71	7.328	7.303	7.351	VV	709	10543	0.11%	0.040%
72	7.360	7.351	7.455	VV	287	8107	0.08%	0.031%
73	7.464	7.455	7.474	VV	171	1474	0.02%	0.006%
74	7.484	7.474	7.520	VV	169	3082	0.03%	0.012%
75	7.536	7.520	7.561	VV	201	3305	0.03%	0.013%
76	7.597	7.561	7.635	VV	266	6734	0.07%	0.026%
77	7.644	7.635	7.691	VV	142	2751	0.03%	0.010%
78	7.698	7.691	7.717	VV	110	1184	0.01%	0.004%
79	7.728	7.717	7.745	VV	101	943	0.01%	0.004%
80	7.766	7.745	7.795	VV	63	1376	0.01%	0.005%
81	7.819	7.795	7.857	PV	96	1720	0.02%	0.007%
82	8.048	8.041	8.205	VV	2007	86584	0.89%	0.328%
83	8.220	8.205	8.287	VV	505	19844	0.20%	0.075%
84	8.297	8.287	8.331	VV	366	8049	0.08%	0.031%
85	8.357	8.331	8.407	VV	503	17873	0.18%	0.068%
86	8.415	8.407	8.428	VV	356	3935	0.04%	0.015%
87	8.447	8.428	8.460	VV	551	8629	0.09%	0.033%
88	8.482	8.460	8.561	VV	828	25977	0.27%	0.099%
89	8.609	8.561	8.621	VV	309	9232	0.10%	0.035%

					rteres			
90	8.625	8.621	8.677	VV	289	6034	0.06%	0.023%
91	8.687	8.677	8.702	VV	203	2259	0.02%	0.009%
92	8.711	8.702	8.738	VV	160	2877	0.03%	0.011%
93	8.745	8.738	8.753	VV	149	1078	0.01%	0.004%
94	8.958	8.946	9.055	VV	1422	63171	0.65%	0.240%
95	9.065	9.055	9.080	VV	543	8199	0.08%	0.031%
96	9.099	9.080	9.148	VV	806	24431	0.25%	0.093%
97	9.163	9.148	9.183	VV	470	8954	0.09%	0.034%
98	9.215	9.183	9.281	VV	1600	42342	0.44%	0.161%
99	9.312	9.281	9.386	VV	722	22885	0.24%	0.087%
100	9.395	9.386	9.435	VV	207	4782	0.05%	0.018%
101	9.493	9.435	9.530	VV	291	8253	0.09%	0.031%
102	9.545	9.530	9.578	VV	166	3126	0.03%	0.012%
103	9.598	9.578	9.655	VV	144	4895	0.05%	0.019%
104	9.692	9.655	9.725	VV	326	7953	0.08%	0.030%
105	9.731	9.725	9.757	VV	192	2615	0.03%	0.010%
106	9.775	9.757	9.795	VV	196	3409	0.04%	0.013%
107	9.802	9.795	9.815	VV	122	1327	0.01%	0.005%
108	9.842	9.815	9.898	VV	237	6534	0.07%	0.025%
109	9.959	9.898	10.075	PV	102666	1430053	14.77%	5.425%
110	10.089	10.075	10.148	VV	1415	39589	0.41%	0.150%
111	10.158	10.148	10.235	VV	576	21515	0.22%	0.082%
112	10.237	10.235	10.287	VV	360	6838	0.07%	0.026%
113	10.317	10.287	10.332	VV	196	4131	0.04%	0.016%
114	10.371	10.332	10.385	VV	197	3715	0.04%	0.014%
115	10.432	10.385	10.608	VV	11988	209450	2.16%	0.795%
116	10.652	10.608	10.668	VV	260	7865	0.08%	0.030%
117	10.737	10.668	10.781	VV	354	15819	0.16%	0.060%
118	10.802	10.781	10.813	VV	278	4884	0.05%	0.019%
119	10.835	10.813	10.871	VV	675	12379	0.13%	0.047%
120	10.933	10.871	11.001	VV	355	16682	0.17%	0.063%
121	11.055	11.001	11.087	VV	210	6454	0.07%	0.024%
122	11.108	11.087	11.118	VV	222	3069	0.03%	0.012%
123	11.136	11.118	11.147	VV	187	2567	0.03%	0.010%
124	11.169	11.147	11.188	VV	282	4764	0.05%	0.018%
125	11.208	11.188	11.258	VV	318	7899	0.08%	0.030%
126	11.281	11.258	11.335	VV	240	6325	0.07%	0.024%
127	11.345	11.335	11.387	VV	111	2524	0.03%	0.010%
128	11.395	11.387	11.421	VV	192	2486	0.03%	0.009%
129	11.472	11.421	11.500	VV	589	10807	0.11%	0.041%
130	11.541	11.500	11.597	VV	731	15654	0.16%	0.059%
131	11.618	11.597	11.665	VV	517	10077	0.10%	0.038%
132	11.697	11.665	11.712	PV	257	4296	0.04%	0.016%
133	11.733	11.712	11.756	VV	349	4797	0.05%	0.018%
134	11.857	11.756	11.945	VV	836714	9685153	100.00%	36.744%
135	11.965	11.945	11.979	VV	1100	19416	0.20%	0.074%
136	11.990	11.979	12.123	VV	1042	35056	0.36%	0.133%
137	12.151	12.123	12.168	VV	287	5839	0.06%	0.022%
138	12.210	12.168	12.238	VV	592	14155	0.15%	0.054%
139	12.268	12.238	12.278	VV	256	4429	0.05%	0.017%
140	12.299	12.278	12.333	VV	628	10674	0.11%	0.040%
141	12.364	12.333	12.387	VV	185	4026	0.04%	0.015%

					rteres			
142	12.414	12.387	12.451	PV	468	9384	0.10%	0.036%
143	12.490	12.451	12.511	VV	758	16683	0.17%	0.063%
144	12.533	12.511	12.549	VV	1332	18089	0.19%	0.069%
145	12.563	12.549	12.615	VV	1106	27396	0.28%	0.104%
146	12.631	12.615	12.645	VV	568	8034	0.08%	0.030%
147	12.666	12.645	12.710	VV	856	21898	0.23%	0.083%
148	12.724	12.710	12.743	VV	333	5034	0.05%	0.019%
149	12.777	12.743	12.814	VV	948	21732	0.22%	0.082%
150	12.851	12.814	12.893	VV	1102	25543	0.26%	0.097%
151	12.925	12.893	12.958	VV	4226	71961	0.74%	0.273%
152	12.970	12.958	13.033	VV	417	13501	0.14%	0.051%
153	13.058	13.033	13.092	VV	715	13993	0.14%	0.053%
154	13.111	13.092	13.138	VV	400	8392	0.09%	0.032%
155	13.168	13.138	13.191	VV	317	7792	0.08%	0.030%
156	13.216	13.191	13.241	VV	567	11929	0.12%	0.045%
157	13.302	13.241	13.395	VV	619072	7525823	77.70%	28.552%
158	13.406	13.395	13.448	VV	1455	37414	0.39%	0.142%
159	13.466	13.448	13.551	VV	1563	63247	0.65%	0.240%
160	13.589	13.551	13.611	VV	796	26188	0.27%	0.099%
161	13.626	13.611	13.646	VV	850	16178	0.17%	0.061%
162	13.684	13.646	13.725	VV	916	37207	0.38%	0.141%
163	13.737	13.725	13.755	VV	754	12380	0.13%	0.047%
164	13.787	13.755	13.808	VV	706	21428	0.22%	0.081%
165	13.820	13.808	13.857	VV	768	20461	0.21%	0.078%
166	13.905	13.857	13.958	VV	1014	51840	0.54%	0.197%
167	14.008	13.958	14.031	VV	3601	70982	0.73%	0.269%
168	14.053	14.031	14.102	VV	1434	44422	0.46%	0.169%
169	14.171	14.102	14.221	VV	1977	69046	0.71%	0.262%
170	14.235	14.221	14.245	VV	681	9558	0.10%	0.036%
171	14.271	14.245	14.302	VV	864	25485	0.26%	0.097%
172	14.322	14.302	14.395	VV	807	38700	0.40%	0.147%
173	14.412	14.395	14.434	VV	755	16987	0.18%	0.064%
174	14.490	14.434	14.591	VV	2345	106448	1.10%	0.404%
175	14.619	14.591	14.636	VV	1232	24311	0.25%	0.092%
176	14.649	14.636	14.660	VV	907	12604	0.13%	0.048%
177	14.675	14.660	14.705	VV	1013	22881	0.24%	0.087%
178	14.722	14.705	14.748	VV	742	18391	0.19%	0.070%
179	14.754	14.748	14.819	VV	660	24654	0.25%	0.094%
180	14.867	14.819	14.978	VV	676	48091	0.50%	0.182%
181	15.017	14.978	15.042	VV	550	17789	0.18%	0.067%
182	15.054	15.042	15.088	VV	516	11893	0.12%	0.045%
183	15.122	15.088	15.142	VV	1854	35726	0.37%	0.136%
184	15.159	15.142	15.185	VV	1442	23733	0.25%	0.090%
185	15.207	15.185	15.245	VV	577	12861	0.13%	0.049%
186	15.270	15.245	15.285	VV	198	4275	0.04%	0.016%
187	15.292	15.285	15.302	VV	251	1911	0.02%	0.007%
188	15.308	15.302	15.328	VV	178	1856	0.02%	0.007%
189	15.349	15.328	15.375	VV	187	3847	0.04%	0.015%
190	15.401	15.375	15.424	VV	143	2698	0.03%	0.010%
191	15.461	15.424	15.504	VV	107	2245	0.02%	0.009%
192	15.551	15.504	15.658	PV	13265	421981	4.36%	1.601%
193	15.682	15.658	15.721	VV	2600	65767	0.68%	0.250%
194	15.747	15.721	15.788	VV	3637	62624	0.65%	0.238%

					rteres			
195	15.804	15.788	15.848	VV	532	13082	0.14%	0.050%
196	15.855	15.848	15.888	VV	431	5786	0.06%	0.022%
197	15.911	15.888	15.923	VV	230	3722	0.04%	0.014%
198	15.938	15.923	15.978	VV	213	5410	0.06%	0.021%
199	15.990	15.978	16.025	VV	146	3005	0.03%	0.011%
200	16.085	16.025	16.128	VV	414	13618	0.14%	0.052%
201	16.146	16.128	16.155	VV	313	4226	0.04%	0.016%
202	16.182	16.155	16.226	VV	1988	31023	0.32%	0.118%
203	16.249	16.226	16.281	VV	327	5714	0.06%	0.022%
204	16.316	16.281	16.338	VV	172	3217	0.03%	0.012%
205	16.345	16.338	16.355	VV	93	611	0.01%	0.002%
206	16.366	16.355	16.389	PV	113	1322	0.01%	0.005%
207	16.416	16.389	16.461	VV	105	3178	0.03%	0.012%
208	16.488	16.461	16.505	VV	171	2778	0.03%	0.011%
209	16.578	16.505	16.615	VV	1038	33072	0.34%	0.125%
210	16.627	16.615	16.641	VV	895	12148	0.13%	0.046%
211	16.666	16.641	16.713	VV	2344	43815	0.45%	0.166%
212	16.745	16.713	16.786	VV	1443	27681	0.29%	0.105%
213	16.808	16.786	16.848	VV	360	9151	0.09%	0.035%
214	16.857	16.848	16.908	VV	246	5078	0.05%	0.019%
215	16.936	16.908	16.946	PV	121	2017	0.02%	0.008%
216	16.969	16.946	16.986	VV	132	2156	0.02%	0.008%
217	17.067	16.986	17.079	PV	391	11790	0.12%	0.045%
218	17.133	17.079	17.156	VV	2496	42758	0.44%	0.162%
219	17.178	17.156	17.278	VV	2579	45277	0.47%	0.172%
220	17.293	17.278	17.317	VV	170	1607	0.02%	0.006%
221	17.424	17.317	17.441	PV	154	7859	0.08%	0.030%
222	17.470	17.441	17.485	PV	239	4375	0.05%	0.017%
223	17.520	17.485	17.558	VV	726	23528	0.24%	0.089%
224	17.584	17.558	17.638	VV	4020	69892	0.72%	0.265%
225	17.667	17.638	17.688	VV	341	8525	0.09%	0.032%
226	17.698	17.688	17.708	VV	246	2687	0.03%	0.010%
227	17.728	17.708	17.753	VV	224	4766	0.05%	0.018%
228	17.762	17.753	17.771	VV	188	1416	0.01%	0.005%
229	17.811	17.771	17.822	VV	216	4210	0.04%	0.016%
230	17.854	17.822	17.900	VV	233	6053	0.06%	0.023%
231	17.982	17.900	17.998	PV	1281	27053	0.28%	0.103%
232	18.022	17.998	18.059	VV	2825	46986	0.49%	0.178%
233	18.115	18.059	18.183	VV	715	27601	0.28%	0.105%
234	18.247	18.183	18.280	VV	1011	19546	0.20%	0.074%
235	18.340	18.280	18.362	PV	1468	24196	0.25%	0.092%
236	18.399	18.362	18.421	VV	3248	74316	0.77%	0.282%
237	18.446	18.421	18.521	VV	5201	132170	1.36%	0.501%
238	18.554	18.521	18.625	VV	724	31935	0.33%	0.121%
239	18.655	18.625	18.685	VV	385	9706	0.10%	0.037%
240	18.717	18.685	18.731	VV	220	6124	0.06%	0.023%
241	18.765	18.731	18.778	VV	128	3695	0.04%	0.014%
242	18.855	18.778	18.897	PV	3423	69624	0.72%	0.264%
243	18.921	18.897	18.932	VV	627	9268	0.10%	0.035%
244	18.973	18.932	18.984	VV	534	12774	0.13%	0.048%
245	19.026	18.984	19.061	VV	449	17902	0.18%	0.068%
246	19.071	19.061	19.079	VV	149	1445	0.01%	0.005%

					rters			
247	19.085	19.079	19.090	VV	113	553	0.01%	0.002%
248	19.165	19.090	19.175	PV	194	7106	0.07%	0.027%
249	19.258	19.175	19.318	PV	5131	218697	2.26%	0.830%
250	19.338	19.318	19.358	VV	1422	32408	0.33%	0.123%
251	19.378	19.358	19.427	VV	1417	45630	0.47%	0.173%
252	19.450	19.427	19.471	VV	1074	20384	0.21%	0.077%
253	19.499	19.471	19.525	VV	605	14905	0.15%	0.057%
254	19.551	19.525	19.561	VV	330	4424	0.05%	0.017%
255	19.569	19.561	19.574	VV	155	1059	0.01%	0.004%
256	19.643	19.574	19.673	VV	1605	29087	0.30%	0.110%
257	19.750	19.673	19.774	PV	727	22322	0.23%	0.085%
258	19.811	19.774	19.853	VV	526	14174	0.15%	0.054%
259	19.926	19.853	19.954	VV	381	10683	0.11%	0.041%
260	20.005	19.954	20.058	PV	2191	62254	0.64%	0.236%
261	20.089	20.058	20.097	VV	339	8466	0.09%	0.032%
262	20.261	20.097	20.291	VV	1677	78394	0.81%	0.297%
263	20.385	20.291	20.421	VV	2370	112963	1.17%	0.429%
264	20.538	20.421	20.569	VV	4734	185163	1.91%	0.702%
265	20.743	20.569	20.761	VV	3652	305851	3.16%	1.160%
266	21.117	20.761	21.148	VV	3994	787144	8.13%	2.986%
267	21.545	21.148	21.558	VV	2883	738257	7.62%	2.801%
268	22.017	21.558	22.045	VV	1832	601059	6.21%	2.280%
269	22.057	22.045	22.110	VV	1601	54127	0.56%	0.205%
270	22.178	22.110	22.207	VV	1110	61560	0.64%	0.234%
271	22.281	22.207	22.302	VV	435	28213	0.29%	0.107%
272	22.315	22.302	22.335	VV	215	2559	0.03%	0.010%
					Sum of corrected areas:	26358461		

Aliphatic EPH 041725.M Tue May 13 02:33:54 2025