

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051225AL\
 Data File : FE053777.D
 Signal(s) : FID1B.ch
 Acq On : 12 May 2025 20:06
 Sample : Q1986-09
 Misc :
 ALS Vial : 22 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	2.840	2.805	2.852	BV	78	1172	0.01%	0.004%
2	2.859	2.852	2.869	VV	75	607	0.01%	0.002%
3	2.894	2.869	2.912	PV	160	1970	0.02%	0.007%
4	2.918	2.912	2.931	VV	85	817	0.01%	0.003%
5	3.001	2.931	3.021	VV	164	5089	0.05%	0.019%
6	3.057	3.021	3.068	VV	145	2964	0.03%	0.011%
7	3.133	3.068	3.158	VV	188	7501	0.08%	0.028%
8	3.165	3.158	3.173	VV	169	1388	0.01%	0.005%
9	3.197	3.173	3.255	VV	263	7509	0.08%	0.028%
10	3.275	3.255	3.298	VV	174	3938	0.04%	0.015%
11	3.304	3.298	3.345	VV	168	4757	0.05%	0.018%
12	3.349	3.345	3.405	VV	241	6822	0.07%	0.026%
13	3.413	3.405	3.421	VV	198	1920	0.02%	0.007%
14	3.436	3.421	3.458	VV	215	4379	0.04%	0.016%
15	3.462	3.458	3.494	VV	260	4093	0.04%	0.015%
16	3.517	3.494	3.588	VV	283	12851	0.13%	0.048%
17	3.598	3.588	3.641	VV	236	6482	0.07%	0.024%
18	3.657	3.641	3.672	VV	302	4438	0.04%	0.017%
19	3.689	3.672	3.724	VV	400	8957	0.09%	0.034%
20	3.735	3.724	3.771	VV	254	5848	0.06%	0.022%
21	3.806	3.771	3.876	VV	327	14931	0.15%	0.056%
22	3.894	3.876	3.927	VV	283	6365	0.06%	0.024%
23	3.937	3.927	3.982	VV	209	6577	0.07%	0.025%
24	3.996	3.982	4.011	VV	295	4133	0.04%	0.016%
25	4.050	4.011	4.164	VV	663	40667	0.41%	0.153%
26	4.185	4.164	4.211	VV	393	9409	0.10%	0.035%
27	4.240	4.211	4.258	VV	383	8732	0.09%	0.033%
28	4.265	4.258	4.284	VV	316	4737	0.05%	0.018%
29	4.302	4.284	4.338	VV	362	10091	0.10%	0.038%
30	4.352	4.338	4.368	VV	339	5049	0.05%	0.019%
31	4.379	4.368	4.412	VV	307	7355	0.07%	0.028%
32	4.419	4.412	4.435	VV	324	3996	0.04%	0.015%
33	4.466	4.435	4.495	VV	618	14098	0.14%	0.053%
34	4.517	4.495	4.571	VV	362	14217	0.14%	0.053%
35	4.584	4.571	4.621	VV	413	9604	0.10%	0.036%
36	4.639	4.621	4.699	VV	682	18036	0.18%	0.068%

					rteres			
37	4.723	4.699	4.785	VV	334	13476	0.14%	0.051%
38	4.804	4.785	4.815	VV	319	4417	0.04%	0.017%
39	4.824	4.815	4.868	VV	279	7160	0.07%	0.027%
40	4.878	4.868	4.887	VV	269	2708	0.03%	0.010%
41	4.900	4.887	4.911	VV	281	3395	0.03%	0.013%
42	4.926	4.911	4.945	VV	257	4747	0.05%	0.018%
43	4.970	4.945	5.020	VV	251	9369	0.09%	0.035%
44	5.032	5.020	5.078	VV	245	6349	0.06%	0.024%
45	5.088	5.078	5.103	VV	253	2691	0.03%	0.010%
46	5.130	5.103	5.165	VV	535	9838	0.10%	0.037%
47	5.180	5.165	5.205	VV	255	4367	0.04%	0.016%
48	5.227	5.205	5.262	VV	199	5472	0.06%	0.021%
49	5.272	5.262	5.335	VV	190	6462	0.07%	0.024%
50	5.352	5.335	5.395	VV	199	4773	0.05%	0.018%
51	5.448	5.395	5.518	VV	293	12758	0.13%	0.048%
52	5.536	5.518	5.582	VV	173	4705	0.05%	0.018%
53	5.608	5.582	5.652	VV	247	5905	0.06%	0.022%
54	5.683	5.652	5.838	VV	597	40237	0.41%	0.151%
55	5.845	5.838	5.858	VV	238	2875	0.03%	0.011%
56	5.866	5.858	5.914	VV	279	7667	0.08%	0.029%
57	5.945	5.914	5.978	VV	350	8425	0.09%	0.032%
58	5.997	5.978	6.045	VV	298	8556	0.09%	0.032%
59	6.051	6.045	6.071	VV	236	2386	0.02%	0.009%
60	6.077	6.071	6.150	VV	222	6543	0.07%	0.025%
61	6.187	6.150	6.265	VV	577	20869	0.21%	0.078%
62	6.286	6.265	6.315	VV	226	6137	0.06%	0.023%
63	6.357	6.315	6.401	VV	464	15565	0.16%	0.059%
64	6.434	6.401	6.468	VV	307	8510	0.09%	0.032%
65	6.508	6.468	6.520	VV	299	7412	0.07%	0.028%
66	6.532	6.520	6.581	VV	333	8251	0.08%	0.031%
67	6.591	6.581	6.615	VV	246	4070	0.04%	0.015%
68	6.645	6.615	6.701	VV	312	10231	0.10%	0.038%
69	6.758	6.701	6.851	VV	629	32031	0.32%	0.120%
70	6.860	6.851	6.893	VV	246	5295	0.05%	0.020%
71	6.931	6.893	6.971	VV	262	7764	0.08%	0.029%
72	6.974	6.971	7.036	VV	180	3243	0.03%	0.012%
73	7.065	7.036	7.108	PV	283	7102	0.07%	0.027%
74	7.124	7.108	7.135	VV	193	2735	0.03%	0.010%
75	7.142	7.135	7.173	VV	190	3330	0.03%	0.013%
76	7.203	7.173	7.241	VV	267	6479	0.07%	0.024%
77	7.262	7.241	7.271	VV	187	2412	0.02%	0.009%
78	7.278	7.271	7.307	VV	172	2833	0.03%	0.011%
79	7.327	7.307	7.404	VV	579	14948	0.15%	0.056%
80	7.424	7.404	7.445	VV	149	2825	0.03%	0.011%
81	7.541	7.445	7.557	VV	174	6889	0.07%	0.026%
82	7.596	7.557	7.613	VV	381	6563	0.07%	0.025%
83	7.617	7.613	7.649	VV	210	2977	0.03%	0.011%
84	7.659	7.649	7.714	VV	156	2745	0.03%	0.010%
85	7.728	7.714	7.743	PV	110	979	0.01%	0.004%
86	7.758	7.743	7.792	VV	110	1125	0.01%	0.004%
87	8.047	8.038	8.158	VV	1892	71681	0.73%	0.269%
88	8.168	8.158	8.279	VV	597	31143	0.32%	0.117%
89	8.306	8.279	8.327	VV	329	8007	0.08%	0.030%

					rteres			
90	8.357	8.327	8.405	VV	345	13268	0.13%	0.050%
91	8.413	8.405	8.435	VV	371	5095	0.05%	0.019%
92	8.447	8.435	8.458	VV	501	5918	0.06%	0.022%
93	8.480	8.458	8.538	VV	853	23572	0.24%	0.089%
94	8.548	8.538	8.558	VV	252	2435	0.02%	0.009%
95	8.591	8.558	8.609	VV	267	6928	0.07%	0.026%
96	8.624	8.609	8.658	VV	290	5523	0.06%	0.021%
97	8.681	8.658	8.753	VV	159	4778	0.05%	0.018%
98	8.963	8.955	9.005	VV	1378	32801	0.33%	0.123%
99	9.018	9.005	9.081	VV	908	30095	0.30%	0.113%
100	9.089	9.081	9.158	VV	534	19666	0.20%	0.074%
101	9.174	9.158	9.187	VV	385	6111	0.06%	0.023%
102	9.216	9.187	9.276	VV	1011	27196	0.28%	0.102%
103	9.310	9.276	9.371	VV	981	22295	0.23%	0.084%
104	9.378	9.371	9.388	VV	208	1909	0.02%	0.007%
105	9.391	9.388	9.431	VV	224	3618	0.04%	0.014%
106	9.442	9.431	9.457	VV	101	1684	0.02%	0.006%
107	9.468	9.457	9.475	VV	159	1378	0.01%	0.005%
108	9.498	9.475	9.528	VV	175	4064	0.04%	0.015%
109	9.539	9.528	9.561	VV	84	1158	0.01%	0.004%
110	9.579	9.561	9.588	VV	109	1279	0.01%	0.005%
111	9.595	9.588	9.626	VV	146	2100	0.02%	0.008%
112	9.639	9.626	9.658	VV	99	1601	0.02%	0.006%
113	9.691	9.658	9.717	VV	406	6929	0.07%	0.026%
114	9.735	9.717	9.750	VV	198	2348	0.02%	0.009%
115	9.778	9.750	9.791	VV	219	4024	0.04%	0.015%
116	9.813	9.791	9.825	VV	170	2447	0.02%	0.009%
117	9.842	9.825	9.891	VV	277	5940	0.06%	0.022%
118	9.922	9.891	9.930	PV	451	4206	0.04%	0.016%
119	9.958	9.930	10.074	VV	102096	1459551	14.77%	5.486%
120	10.090	10.074	10.142	VV	1616	42009	0.43%	0.158%
121	10.154	10.142	10.187	VV	595	13185	0.13%	0.050%
122	10.198	10.187	10.221	VV	459	7697	0.08%	0.029%
123	10.230	10.221	10.248	VV	316	4356	0.04%	0.016%
124	10.253	10.248	10.324	VV	306	8711	0.09%	0.033%
125	10.354	10.324	10.390	VV	133	3839	0.04%	0.014%
126	10.430	10.390	10.550	VV	12870	210577	2.13%	0.791%
127	10.566	10.550	10.611	VV	449	12055	0.12%	0.045%
128	10.626	10.611	10.667	VV	270	7643	0.08%	0.029%
129	10.758	10.667	10.773	VV	442	16596	0.17%	0.062%
130	10.834	10.773	10.871	VV	1015	26639	0.27%	0.100%
131	10.905	10.871	11.008	VV	604	27537	0.28%	0.103%
132	11.056	11.008	11.088	VV	359	11994	0.12%	0.045%
133	11.105	11.088	11.132	VV	385	8252	0.08%	0.031%
134	11.172	11.132	11.189	VV	419	11200	0.11%	0.042%
135	11.217	11.189	11.248	VV	470	12907	0.13%	0.049%
136	11.257	11.248	11.275	VV	397	5688	0.06%	0.021%
137	11.291	11.275	11.329	VV	470	11455	0.12%	0.043%
138	11.341	11.329	11.351	VV	409	4291	0.04%	0.016%
139	11.400	11.351	11.439	VV	370	17832	0.18%	0.067%
140	11.472	11.439	11.495	VV	839	17572	0.18%	0.066%
141	11.539	11.495	11.594	VV	1068	31565	0.32%	0.119%

					rteres			
142	11.620	11.594	11.668	VV	859	23643	0.24%	0.089%
143	11.696	11.668	11.714	VV	542	12139	0.12%	0.046%
144	11.735	11.714	11.756	VV	574	11782	0.12%	0.044%
145	11.857	11.756	11.946	VV	860190	9883510	100.00%	37.146%
146	11.990	11.946	12.071	VV	1434	80288	0.81%	0.302%
147	12.086	12.071	12.121	VV	769	20865	0.21%	0.078%
148	12.150	12.121	12.166	VV	847	18910	0.19%	0.071%
149	12.209	12.166	12.241	VV	1275	40145	0.41%	0.151%
150	12.265	12.241	12.276	VV	731	14328	0.14%	0.054%
151	12.299	12.276	12.331	VV	1076	26452	0.27%	0.099%
152	12.371	12.331	12.387	VV	749	21972	0.22%	0.083%
153	12.413	12.387	12.439	VV	1063	24613	0.25%	0.093%
154	12.488	12.439	12.508	VV	1397	42761	0.43%	0.161%
155	12.531	12.508	12.548	VV	1993	33323	0.34%	0.125%
156	12.561	12.548	12.612	VV	1610	48802	0.49%	0.183%
157	12.630	12.612	12.642	VV	1108	18410	0.19%	0.069%
158	12.664	12.642	12.709	VV	1382	44522	0.45%	0.167%
159	12.722	12.709	12.745	VV	952	17488	0.18%	0.066%
160	12.774	12.745	12.811	VV	1583	44038	0.45%	0.166%
161	12.851	12.811	12.895	VV	1553	53062	0.54%	0.199%
162	12.924	12.895	12.955	VV	4978	96543	0.98%	0.363%
163	12.965	12.955	13.034	VV	1039	40933	0.41%	0.154%
164	13.055	13.034	13.088	VV	1141	29140	0.29%	0.110%
165	13.108	13.088	13.141	VV	939	26049	0.26%	0.098%
166	13.174	13.141	13.191	VV	794	22049	0.22%	0.083%
167	13.217	13.191	13.241	VV	1188	29503	0.30%	0.111%
168	13.301	13.241	13.441	VV	616389	7740453	78.32%	29.092%
169	13.466	13.441	13.539	VV	2095	93263	0.94%	0.351%
170	13.546	13.539	13.571	VV	1298	23978	0.24%	0.090%
171	13.595	13.571	13.604	VV	1330	24684	0.25%	0.093%
172	13.625	13.604	13.643	VV	1430	31139	0.32%	0.117%
173	13.682	13.643	13.721	VV	1429	60857	0.62%	0.229%
174	13.740	13.721	13.758	VV	1294	27305	0.28%	0.103%
175	13.814	13.758	13.854	VV	1289	68415	0.69%	0.257%
176	13.900	13.854	13.966	VV	1577	90928	0.92%	0.342%
177	14.005	13.966	14.030	VV	2535	64154	0.65%	0.241%
178	14.051	14.030	14.124	VV	1922	84376	0.85%	0.317%
179	14.169	14.124	14.232	VV	3275	107185	1.08%	0.403%
180	14.273	14.232	14.325	VV	1446	71658	0.73%	0.269%
181	14.343	14.325	14.396	VV	1289	52659	0.53%	0.198%
182	14.489	14.396	14.531	VV	2861	137539	1.39%	0.517%
183	14.552	14.531	14.591	VV	1447	48077	0.49%	0.181%
184	14.615	14.591	14.640	VV	1882	43756	0.44%	0.164%
185	14.675	14.640	14.708	VV	1502	54027	0.55%	0.203%
186	14.720	14.708	14.811	VV	1237	68330	0.69%	0.257%
187	14.821	14.811	14.835	VV	983	13704	0.14%	0.052%
188	14.860	14.835	14.931	VV	1097	53987	0.55%	0.203%
189	14.947	14.931	14.974	VV	849	19880	0.20%	0.075%
190	15.018	14.974	15.029	VV	886	26721	0.27%	0.100%
191	15.037	15.029	15.049	VV	822	9241	0.09%	0.035%
192	15.055	15.049	15.091	VV	790	18461	0.19%	0.069%
193	15.124	15.091	15.140	VV	1640	34231	0.35%	0.129%
194	15.157	15.140	15.183	VV	1887	33861	0.34%	0.127%

					rteres			
195	15.203	15.183	15.251	VV	985	25834	0.26%	0.097%
196	15.261	15.251	15.338	VV	521	19010	0.19%	0.071%
197	15.355	15.338	15.383	VV	355	7625	0.08%	0.029%
198	15.392	15.383	15.438	VV	261	7484	0.08%	0.028%
199	15.444	15.438	15.468	VV	244	3298	0.03%	0.012%
200	15.485	15.468	15.498	VV	214	3213	0.03%	0.012%
201	15.550	15.498	15.653	VV	13495	419981	4.25%	1.578%
202	15.678	15.653	15.717	VV	2791	60827	0.62%	0.229%
203	15.745	15.717	15.785	VV	4647	75362	0.76%	0.283%
204	15.803	15.785	15.858	VV	567	15685	0.16%	0.059%
205	15.871	15.858	15.883	VV	222	2857	0.03%	0.011%
206	15.893	15.883	15.905	VV	170	2119	0.02%	0.008%
207	15.909	15.905	15.916	VV	186	1086	0.01%	0.004%
208	15.942	15.916	15.998	VV	219	8473	0.09%	0.032%
209	16.006	15.998	16.031	VV	178	2340	0.02%	0.009%
210	16.082	16.031	16.127	VV	366	14169	0.14%	0.053%
211	16.139	16.127	16.155	VV	267	4040	0.04%	0.015%
212	16.181	16.155	16.221	VV	1942	29959	0.30%	0.113%
213	16.245	16.221	16.291	VV	280	5872	0.06%	0.022%
214	16.320	16.291	16.340	VV	200	3504	0.04%	0.013%
215	16.369	16.340	16.405	VV	182	4515	0.05%	0.017%
216	16.412	16.405	16.424	VV	117	851	0.01%	0.003%
217	16.486	16.424	16.501	PV	297	6681	0.07%	0.025%
218	16.577	16.501	16.611	VV	1006	34785	0.35%	0.131%
219	16.630	16.611	16.645	VV	915	16305	0.16%	0.061%
220	16.665	16.645	16.714	VV	2726	46775	0.47%	0.176%
221	16.745	16.714	16.784	VV	2070	35468	0.36%	0.133%
222	16.812	16.784	16.858	VV	262	7588	0.08%	0.029%
223	16.867	16.858	16.898	VV	128	2235	0.02%	0.008%
224	16.937	16.898	16.955	VV	165	4005	0.04%	0.015%
225	17.002	16.955	17.028	VV	227	6594	0.07%	0.025%
226	17.059	17.028	17.081	VV	356	6747	0.07%	0.025%
227	17.131	17.081	17.156	VV	2481	46070	0.47%	0.173%
228	17.177	17.156	17.261	VV	1484	27210	0.28%	0.102%
229	17.274	17.261	17.306	VV	115	1640	0.02%	0.006%
230	17.361	17.306	17.401	PV	206	5302	0.05%	0.020%
231	17.425	17.401	17.440	PV	139	2123	0.02%	0.008%
232	17.465	17.440	17.486	VV	231	3770	0.04%	0.014%
233	17.583	17.486	17.631	VV	3852	76904	0.78%	0.289%
234	17.700	17.631	17.725	VV	255	11037	0.11%	0.041%
235	17.731	17.725	17.761	VV	132	2077	0.02%	0.008%
236	17.785	17.761	17.821	VV	126	2652	0.03%	0.010%
237	17.857	17.821	17.901	VV	176	4255	0.04%	0.016%
238	17.981	17.901	17.998	PV	1289	25060	0.25%	0.094%
239	18.021	17.998	18.055	VV	2547	41279	0.42%	0.155%
240	18.113	18.055	18.138	VV	404	11212	0.11%	0.042%
241	18.158	18.138	18.171	VV	371	5596	0.06%	0.021%
242	18.191	18.171	18.210	VV	323	4432	0.04%	0.017%
243	18.246	18.210	18.285	VV	1058	17492	0.18%	0.066%
244	18.338	18.285	18.361	PV	1507	24298	0.25%	0.091%
245	18.399	18.361	18.418	VV	3127	69059	0.70%	0.260%
246	18.444	18.418	18.571	VV	4849	145731	1.47%	0.548%

					rt	eres		
247	18.582	18.571	18.611	VV	407	7596	0.08%	0.029%
248	18.655	18.611	18.670	VV	269	7681	0.08%	0.029%
249	18.705	18.670	18.731	VV	333	8814	0.09%	0.033%
250	18.740	18.731	18.751	VV	138	1508	0.02%	0.006%
251	18.761	18.751	18.771	VV	75	515	0.01%	0.002%
252	18.853	18.771	18.891	PV	2765	56052	0.57%	0.211%
253	18.916	18.891	18.938	VV	782	13902	0.14%	0.052%
254	19.012	18.938	19.061	VV	474	24746	0.25%	0.093%
255	19.116	19.061	19.138	PV	228	4842	0.05%	0.018%
256	19.165	19.138	19.177	VV	108	1847	0.02%	0.007%
257	19.256	19.177	19.318	PV	3903	158520	1.60%	0.596%
258	19.346	19.318	19.355	VV	1056	23207	0.23%	0.087%
259	19.374	19.355	19.431	VV	1039	33097	0.33%	0.124%
260	19.450	19.431	19.471	VV	579	11659	0.12%	0.044%
261	19.497	19.471	19.525	VV	572	13954	0.14%	0.052%
262	19.554	19.525	19.577	VV	338	7785	0.08%	0.029%
263	19.641	19.577	19.677	VV	1162	24101	0.24%	0.091%
264	19.753	19.677	19.771	PV	693	24606	0.25%	0.092%
265	19.812	19.771	19.845	VV	588	16867	0.17%	0.063%
266	19.934	19.845	19.951	VV	248	10382	0.11%	0.039%
267	19.996	19.951	20.081	VV	2158	67301	0.68%	0.253%
268	20.089	20.081	20.098	VV	303	3040	0.03%	0.011%
269	20.259	20.098	20.281	VV	1161	64798	0.66%	0.244%
270	20.384	20.281	20.418	VV	1693	86639	0.88%	0.326%
271	20.538	20.418	20.561	VV	2538	117397	1.19%	0.441%
272	20.743	20.561	20.762	VV	2557	226723	2.29%	0.852%
273	21.034	20.762	21.043	VV	2555	420357	4.25%	1.580%
274	21.119	21.043	21.136	VV	2733	142708	1.44%	0.536%
275	22.076	21.136	22.093	VV	439	795834	8.05%	2.991%
276	22.107	22.093	22.115	VV	253	2954	0.03%	0.011%
277	22.149	22.115	22.154	VV	84	2644	0.03%	0.010%
					Sum of corrected areas:	26607155		

Aliphatic EPH 041725.M Tue May 13 02:36:30 2025