

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050525AL\
 Data File : FE053650.D
 Signal(s) : FID1B.ch
 Acq On : 05 May 2025 18:46
 Sample : Q1938-08
 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	2.831	2.804	2.914	BV	52	3139	0.05%	0.013%
2	2.923	2.914	2.955	VV	164	2042	0.03%	0.009%
3	2.976	2.955	3.016	PV	114	2596	0.04%	0.011%
4	3.020	3.016	3.040	VV	75	712	0.01%	0.003%
5	3.067	3.040	3.104	VV	159	2983	0.05%	0.012%
6	3.119	3.104	3.161	VV	102	2324	0.04%	0.010%
7	3.170	3.161	3.180	VV	74	785	0.01%	0.003%
8	3.211	3.180	3.254	VV	253	4381	0.07%	0.018%
9	3.261	3.254	3.290	VV	106	849	0.01%	0.004%
10	3.300	3.290	3.322	VV	92	855	0.01%	0.004%
11	3.333	3.322	3.344	PV	117	837	0.01%	0.004%
12	3.356	3.344	3.383	VV	118	1914	0.03%	0.008%
13	3.402	3.383	3.493	VV	299	6371	0.10%	0.027%
14	3.502	3.493	3.510	VV	91	754	0.01%	0.003%
15	3.520	3.510	3.558	VV	101	2088	0.03%	0.009%
16	3.566	3.558	3.639	VV	128	3165	0.05%	0.013%
17	3.656	3.639	3.677	PV	170	2621	0.04%	0.011%
18	3.696	3.677	3.771	VV	588	10011	0.16%	0.042%
19	3.814	3.771	3.877	VV	362	9283	0.15%	0.039%
20	3.898	3.877	3.926	VV	464	6424	0.11%	0.027%
21	3.938	3.926	3.966	VV	119	1802	0.03%	0.008%
22	3.982	3.966	3.991	VV	157	1075	0.02%	0.005%
23	4.009	3.991	4.026	VV	200	2359	0.04%	0.010%
24	4.042	4.026	4.064	VV	139	2357	0.04%	0.010%
25	4.074	4.064	4.087	VV	128	1182	0.02%	0.005%
26	4.114	4.087	4.164	VV	150	3503	0.06%	0.015%
27	4.192	4.164	4.226	VV	243	4683	0.08%	0.020%
28	4.241	4.226	4.342	VV	190	7148	0.12%	0.030%
29	4.348	4.342	4.376	VV	100	1342	0.02%	0.006%
30	4.411	4.376	4.428	VV	138	2115	0.03%	0.009%
31	4.472	4.428	4.501	VV	577	8593	0.14%	0.036%
32	4.510	4.501	4.524	VV	129	1568	0.03%	0.007%
33	4.551	4.524	4.565	VV	142	2080	0.03%	0.009%
34	4.580	4.565	4.610	VV	142	2669	0.04%	0.011%
35	4.627	4.610	4.656	VV	254	3163	0.05%	0.013%
36	4.662	4.656	4.671	VV	116	937	0.02%	0.004%

					rteres			
37	4.682	4.671	4.711	VV	151	2511	0.04%	0.011%
38	4.723	4.711	4.744	VV	151	1457	0.02%	0.006%
39	4.757	4.744	4.827	PV	222	6124	0.10%	0.026%
40	4.838	4.827	4.851	VV	130	1379	0.02%	0.006%
41	4.894	4.851	4.964	VV	197	8063	0.13%	0.034%
42	4.976	4.964	5.024	VV	173	3853	0.06%	0.016%
43	5.030	5.024	5.045	VV	102	941	0.02%	0.004%
44	5.057	5.045	5.068	PV	129	1051	0.02%	0.004%
45	5.091	5.068	5.122	VV	131	2494	0.04%	0.010%
46	5.150	5.122	5.173	VV	158	3613	0.06%	0.015%
47	5.184	5.173	5.221	VV	132	2026	0.03%	0.008%
48	5.228	5.221	5.268	VV	133	1843	0.03%	0.008%
49	5.307	5.268	5.373	VV	122	3861	0.06%	0.016%
50	5.432	5.373	5.591	VV	225	12714	0.21%	0.053%
51	5.618	5.591	5.671	PV	441	8040	0.13%	0.034%
52	5.706	5.671	5.904	VV	180	14771	0.24%	0.062%
53	5.922	5.904	6.081	VV	215	10576	0.17%	0.044%
54	6.096	6.081	6.124	VV	132	1916	0.03%	0.008%
55	6.142	6.124	6.171	VV	113	1598	0.03%	0.007%
56	6.198	6.171	6.328	PV	490	17281	0.28%	0.072%
57	6.364	6.328	6.428	VV	194	6593	0.11%	0.028%
58	6.441	6.428	6.484	VV	91	3131	0.05%	0.013%
59	6.502	6.484	6.525	VV	242	4736	0.08%	0.020%
60	6.541	6.525	6.628	VV	220	7788	0.13%	0.033%
61	6.653	6.628	6.699	VV	211	5479	0.09%	0.023%
62	6.722	6.699	6.758	VV	128	4296	0.07%	0.018%
63	6.770	6.758	6.914	VV	167	9162	0.15%	0.038%
64	6.938	6.914	6.959	VV	136	2369	0.04%	0.010%
65	6.990	6.959	7.009	VV	119	2188	0.04%	0.009%
66	7.068	7.009	7.124	PV	237	6445	0.11%	0.027%
67	7.137	7.124	7.171	VV	146	2911	0.05%	0.012%
68	7.231	7.171	7.266	VV	383	6199	0.10%	0.026%
69	7.335	7.266	7.410	VV	254	9949	0.16%	0.042%
70	7.437	7.410	7.533	VV	149	6419	0.11%	0.027%
71	7.607	7.533	7.751	VV	225	10284	0.17%	0.043%
72	7.779	7.751	7.794	VV	87	1265	0.02%	0.005%
73	7.824	7.794	7.844	VV	120	1635	0.03%	0.007%
74	8.313	8.303	8.354	VV	252	6712	0.11%	0.028%
75	8.386	8.354	8.434	VV	360	12329	0.20%	0.052%
76	8.456	8.434	8.472	VV	563	8492	0.14%	0.036%
77	8.497	8.472	8.548	VV	597	17950	0.29%	0.075%
78	8.555	8.548	8.574	VV	291	3697	0.06%	0.015%
79	8.597	8.574	8.683	VV	280	10278	0.17%	0.043%
80	8.701	8.683	8.764	VV	120	3310	0.05%	0.014%
81	9.096	9.075	9.158	VV	543	18856	0.31%	0.079%
82	9.223	9.158	9.298	VV	1039	38640	0.63%	0.162%
83	9.320	9.298	9.414	VV	563	17410	0.29%	0.073%
84	9.435	9.414	9.486	VV	213	6312	0.10%	0.026%
85	9.511	9.486	9.535	VV	231	4322	0.07%	0.018%
86	9.550	9.535	9.581	VV	138	2564	0.04%	0.011%
87	9.604	9.581	9.671	VV	119	3729	0.06%	0.016%
88	9.702	9.671	9.744	VV	299	6799	0.11%	0.028%
89	9.761	9.744	9.800	VV	165	4308	0.07%	0.018%

					rteres			
90	9.819	9.800	9.878	PV	249	5156	0.08%	0.022%
91	9.883	9.878	9.914	VV	119	1244	0.02%	0.005%
92	9.971	9.914	10.084	VV	26940	472732	7.75%	1.979%
93	10.101	10.084	10.188	VV	1095	29372	0.48%	0.123%
94	10.203	10.188	10.229	VV	196	4894	0.08%	0.020%
95	10.266	10.229	10.308	VV	183	5699	0.09%	0.024%
96	10.368	10.308	10.403	VV	126	3716	0.06%	0.016%
97	10.445	10.403	10.481	VV	647	12188	0.20%	0.051%
98	10.491	10.481	10.511	VV	305	3564	0.06%	0.015%
99	10.542	10.511	10.610	VV	231	11011	0.18%	0.046%
100	10.633	10.610	10.691	VV	207	5084	0.08%	0.021%
101	10.766	10.691	10.785	VV	191	8572	0.14%	0.036%
102	10.845	10.785	10.888	VV	578	15333	0.25%	0.064%
103	10.915	10.888	11.014	VV	281	12019	0.20%	0.050%
104	11.065	11.014	11.088	PV	351	6464	0.11%	0.027%
105	11.111	11.088	11.153	VV	665	13954	0.23%	0.058%
106	11.182	11.153	11.261	VV	1076	22188	0.36%	0.093%
107	11.274	11.261	11.331	VV	403	9129	0.15%	0.038%
108	11.349	11.331	11.378	VV	102	2086	0.03%	0.009%
109	11.406	11.378	11.448	PV	109	2588	0.04%	0.011%
110	11.480	11.448	11.508	PV	416	6489	0.11%	0.027%
111	11.549	11.508	11.594	VV	605	10794	0.18%	0.045%
112	11.633	11.594	11.654	VV	332	6152	0.10%	0.026%
113	11.677	11.654	11.724	VV	1222	18663	0.31%	0.078%
114	11.743	11.724	11.767	VV	310	3500	0.06%	0.015%
115	11.865	11.767	11.948	VV	542400	6098466	100.00%	25.527%
116	11.975	11.948	12.137	VV	1346	58222	0.95%	0.244%
117	12.161	12.137	12.178	VV	141	2438	0.04%	0.010%
118	12.220	12.178	12.254	VV	564	10415	0.17%	0.044%
119	12.309	12.254	12.371	VV	317	8888	0.15%	0.037%
120	12.384	12.371	12.408	VV	52	761	0.01%	0.003%
121	12.579	12.408	12.630	PV	332	15964	0.26%	0.067%
122	12.671	12.630	12.738	VV	416	10262	0.17%	0.043%
123	12.801	12.738	12.834	PV	345	11715	0.19%	0.049%
124	12.862	12.834	12.898	VV	808	14572	0.24%	0.061%
125	12.928	12.898	13.028	VV	3479	61676	1.01%	0.258%
126	13.118	13.028	13.157	VV	317	11652	0.19%	0.049%
127	13.175	13.157	13.201	VV	191	3252	0.05%	0.014%
128	13.226	13.201	13.254	PV	1520	25316	0.42%	0.106%
129	13.310	13.254	13.448	VV	375326	4630288	75.93%	19.382%
130	13.477	13.448	13.539	VV	1089	34515	0.57%	0.144%
131	13.553	13.539	13.628	VV	394	16186	0.27%	0.068%
132	13.691	13.628	13.731	VV	407	15297	0.25%	0.064%
133	13.737	13.731	13.774	VV	241	4185	0.07%	0.018%
134	13.825	13.774	13.871	VV	313	11255	0.18%	0.047%
135	13.931	13.871	13.954	VV	365	12669	0.21%	0.053%
136	14.012	13.954	14.041	VV	543	17668	0.29%	0.074%
137	14.065	14.041	14.241	VV	729	29593	0.49%	0.124%
138	14.296	14.241	14.318	PV	246	6919	0.11%	0.029%
139	14.359	14.318	14.408	VV	154	5544	0.09%	0.023%
140	14.500	14.408	14.551	PV	1153	40923	0.67%	0.171%
141	14.570	14.551	14.598	VV	422	8967	0.15%	0.038%

					rteres			
142	14.627	14.598	14.651	VV	629	11579	0.19%	0.048%
143	14.685	14.651	14.711	VV	534	11940	0.20%	0.050%
144	14.749	14.711	14.768	VV	208	6859	0.11%	0.029%
145	14.795	14.768	14.814	VV	244	5853	0.10%	0.025%
146	14.915	14.814	14.973	VV	283	15862	0.26%	0.066%
147	15.021	14.973	15.041	PV	261	7054	0.12%	0.030%
148	15.164	15.041	15.192	VV	1169	46696	0.77%	0.195%
149	15.212	15.192	15.284	VV	570	17100	0.28%	0.072%
150	15.306	15.284	15.344	VV	186	5293	0.09%	0.022%
151	15.368	15.344	15.389	VV	230	4115	0.07%	0.017%
152	15.482	15.389	15.516	PV	197	9101	0.15%	0.038%
153	15.563	15.516	15.663	PV	6555	216971	3.56%	0.908%
154	15.693	15.663	15.726	VV	1513	38317	0.63%	0.160%
155	15.756	15.726	15.804	VV	1707	38313	0.63%	0.160%
156	15.819	15.804	15.848	VV	533	8915	0.15%	0.037%
157	15.949	15.848	15.971	VV	337	15964	0.26%	0.067%
158	16.108	15.971	16.113	VV	413	23288	0.38%	0.097%
159	16.193	16.113	16.220	VV	1053	29910	0.49%	0.125%
160	16.255	16.220	16.304	VV	553	16265	0.27%	0.068%
161	16.326	16.304	16.344	VV	191	3842	0.06%	0.016%
162	16.377	16.344	16.413	PV	394	9244	0.15%	0.039%
163	16.515	16.413	16.534	VV	334	12451	0.20%	0.052%
164	16.584	16.534	16.624	VV	1271	38775	0.64%	0.162%
165	16.678	16.624	16.731	VV	2401	55201	0.91%	0.231%
166	16.752	16.731	16.787	VV	947	17959	0.29%	0.075%
167	16.814	16.787	16.859	VV	312	8336	0.14%	0.035%
168	16.882	16.859	16.898	VV	197	2735	0.04%	0.011%
169	17.004	16.898	17.038	VV	492	9649	0.16%	0.040%
170	17.066	17.038	17.091	PV	415	6951	0.11%	0.029%
171	17.147	17.091	17.175	VV	1368	33237	0.55%	0.139%
172	17.191	17.175	17.206	VV	779	11341	0.19%	0.047%
173	17.224	17.206	17.254	VV	816	11909	0.20%	0.050%
174	17.380	17.254	17.401	PV	502	12790	0.21%	0.054%
175	17.462	17.401	17.494	PV	478	12469	0.20%	0.052%
176	17.595	17.494	17.645	VV	3667	89960	1.48%	0.377%
177	17.702	17.645	17.737	VV	684	17511	0.29%	0.073%
178	17.764	17.737	17.784	VV	505	5639	0.09%	0.024%
179	18.034	17.784	18.094	PV	3144	74805	1.23%	0.313%
180	18.171	18.094	18.241	VV	1992	78814	1.29%	0.330%
181	18.262	18.241	18.298	VV	769	13559	0.22%	0.057%
182	18.353	18.298	18.374	PV	1983	33543	0.55%	0.140%
183	18.456	18.374	18.495	VV	5086	161831	2.65%	0.677%
184	18.540	18.495	18.591	VV	1894	60475	0.99%	0.253%
185	18.698	18.591	18.721	VV	704	33239	0.55%	0.139%
186	18.768	18.721	18.791	VV	233	11361	0.19%	0.048%
187	18.865	18.791	18.901	PV	2713	59850	0.98%	0.251%
188	18.966	18.901	18.994	PV	1590	38630	0.63%	0.162%
189	19.013	18.994	19.079	VV	1130	26514	0.43%	0.111%
190	19.142	19.079	19.162	PV	638	15228	0.25%	0.064%
191	19.267	19.162	19.318	VV	3856	164396	2.70%	0.688%
192	19.387	19.318	19.413	VV	1640	82892	1.36%	0.347%
193	19.505	19.413	19.541	VV	2253	107866	1.77%	0.452%
194	19.566	19.541	19.588	VV	1601	40363	0.66%	0.169%

					rteres			
195	19.656	19.588	19.698	VV	2791	122046	2.00%	0.511%
196	19.769	19.698	19.791	VV	2666	117039	1.92%	0.490%
197	20.000	19.791	20.048	VV	5879	481390	7.89%	2.015%
198	20.069	20.048	20.094	VV	4104	105283	1.73%	0.441%
199	20.396	20.094	20.433	VV	8797	1140893	18.71%	4.776%
200	20.458	20.433	20.474	VV	7940	188443	3.09%	0.789%
201	20.918	20.474	20.934	VV	10529	2661990	43.65%	11.143%
202	20.971	20.934	21.037	VV	10153	605934	9.94%	2.536%
203	21.132	21.037	21.291	VV	9738	1351549	22.16%	5.657%
204	21.395	21.291	21.468	VV	7532	786340	12.89%	3.292%
205	21.551	21.468	21.611	VV	6879	562538	9.22%	2.355%
206	21.831	21.611	21.858	VV	5361	826843	13.56%	3.461%
207	21.877	21.858	21.991	VV	5072	334102	5.48%	1.399%
208	22.029	21.991	22.078	VV	3289	156184	2.56%	0.654%
209	22.095	22.078	22.118	VV	2369	55924	0.92%	0.234%
210	22.172	22.118	22.284	VV	1993	152554	2.50%	0.639%
211	22.297	22.284	22.338	VV	663	14597	0.24%	0.061%
Sum of corrected areas:						23889991		

Aliphatic EPH 041725.M Tue May 06 04:44:14 2025