

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040125AL\
Data File : FE053098.D
Signal(s) : FID1B.ch
Acq On : 01 Apr 2025 17:26
Sample : Q1679-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.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	2.863	2.804	2.900	BV	187	4798	0.08%	0.026%
2	2.922	2.900	2.938	VV	459	5762	0.10%	0.031%
3	2.949	2.938	2.985	VV	225	4070	0.07%	0.022%
4	3.055	2.985	3.088	VV	1678	28767	0.48%	0.154%
5	3.098	3.088	3.111	VV	422	5390	0.09%	0.029%
6	3.136	3.111	3.188	VV	485	15915	0.27%	0.085%
7	3.224	3.188	3.305	VV	870	30649	0.51%	0.164%
8	3.351	3.305	3.396	VV	619	21957	0.37%	0.118%
9	3.421	3.396	3.498	VV	16637	185953	3.11%	0.995%
10	3.523	3.498	3.564	VV	635	19420	0.32%	0.104%
11	3.619	3.564	3.661	VV	2024	64483	1.08%	0.345%
12	3.678	3.661	3.694	VV	1486	23920	0.40%	0.128%
13	3.715	3.694	3.802	VV	9287	128626	2.15%	0.689%
14	3.833	3.802	3.890	VV	7004	99406	1.66%	0.532%
15	3.915	3.890	4.014	VV	35548	401112	6.70%	2.147%
16	4.033	4.014	4.047	VV	846	14817	0.25%	0.079%
17	4.061	4.047	4.116	VV	826	26197	0.44%	0.140%
18	4.146	4.116	4.164	VV	672	15353	0.26%	0.082%
19	4.176	4.164	4.192	VV	427	6644	0.11%	0.036%
20	4.228	4.192	4.249	VV	2951	49873	0.83%	0.267%
21	4.265	4.249	4.319	VV	2172	39380	0.66%	0.211%
22	4.329	4.319	4.348	VV	454	7736	0.13%	0.041%
23	4.363	4.348	4.414	VV	1041	22707	0.38%	0.122%
24	4.435	4.414	4.478	VV	435	13536	0.23%	0.072%
25	4.499	4.478	4.520	VV	1053	16125	0.27%	0.086%
26	4.534	4.520	4.560	VV	591	11010	0.18%	0.059%
27	4.572	4.560	4.608	VV	627	10727	0.18%	0.057%
28	4.624	4.608	4.638	VV	393	5878	0.10%	0.031%
29	4.670	4.638	4.695	VV	546	12462	0.21%	0.067%
30	4.715	4.695	4.735	VV	308	6006	0.10%	0.032%
31	4.751	4.735	4.768	VV	299	4649	0.08%	0.025%
32	4.782	4.768	4.877	VV	389	16936	0.28%	0.091%
33	4.888	4.877	4.898	VV	313	3242	0.05%	0.017%
34	4.917	4.898	4.944	VV	359	7840	0.13%	0.042%
35	4.965	4.944	4.981	VV	364	6130	0.10%	0.033%
36	5.006	4.981	5.034	VV	399	8287	0.14%	0.044%

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37	5.087	5.034	5.192	VV	380	23939	0.40%	0.128%
38	5.211	5.192	5.231	VV	326	5716	0.10%	0.031%
39	5.255	5.231	5.277	VV	291	5691	0.10%	0.030%
40	5.291	5.277	5.308	VV	325	3600	0.06%	0.019%
41	5.314	5.308	5.352	VV	239	3864	0.06%	0.021%
42	5.367	5.352	5.397	VV	168	2651	0.04%	0.014%
43	5.409	5.397	5.431	VV	144	2585	0.04%	0.014%
44	5.449	5.431	5.512	VV	430	11482	0.19%	0.061%
45	5.521	5.512	5.538	VV	221	2159	0.04%	0.012%
46	5.551	5.538	5.561	VV	143	1698	0.03%	0.009%
47	5.570	5.561	5.622	VV	205	4480	0.07%	0.024%
48	5.644	5.622	5.673	VV	615	8848	0.15%	0.047%
49	5.699	5.673	5.746	VV	504	12387	0.21%	0.066%
50	5.754	5.746	5.771	VV	220	3009	0.05%	0.016%
51	5.792	5.771	5.815	VV	226	4971	0.08%	0.027%
52	5.830	5.815	5.894	VV	227	7767	0.13%	0.042%
53	5.899	5.894	5.915	VV	157	1562	0.03%	0.008%
54	5.944	5.915	5.962	VV	226	4453	0.07%	0.024%
55	5.970	5.962	6.073	VV	190	8632	0.14%	0.046%
56	6.079	6.073	6.107	VV	116	1821	0.03%	0.010%
57	6.122	6.107	6.139	VV	126	1435	0.02%	0.008%
58	6.173	6.139	6.180	PV	124	1814	0.03%	0.010%
59	6.220	6.180	6.309	VV	794	20741	0.35%	0.111%
60	6.338	6.309	6.353	VV	196	4076	0.07%	0.022%
61	6.389	6.353	6.421	VV	305	7966	0.13%	0.043%
62	6.426	6.421	6.441	VV	156	1506	0.03%	0.008%
63	6.469	6.441	6.488	VV	221	4154	0.07%	0.022%
64	6.494	6.488	6.501	VV	108	1033	0.02%	0.006%
65	6.523	6.501	6.555	VV	326	7019	0.12%	0.038%
66	6.568	6.555	6.646	VV	257	8298	0.14%	0.044%
67	6.683	6.646	6.726	VV	373	5822	0.10%	0.031%
68	6.736	6.726	6.741	VV	134	833	0.01%	0.004%
69	6.771	6.741	6.824	VV	568	14195	0.24%	0.076%
70	6.835	6.824	6.872	VV	204	3522	0.06%	0.019%
71	6.878	6.872	6.888	VV	114	942	0.02%	0.005%
72	6.896	6.888	6.912	VV	98	1256	0.02%	0.007%
73	6.933	6.912	6.943	VV	69	979	0.02%	0.005%
74	6.971	6.943	6.994	PV	534	6809	0.11%	0.036%
75	7.003	6.994	7.038	VV	163	1231	0.02%	0.007%
76	7.087	7.038	7.121	VV	100	2188	0.04%	0.012%
77	7.158	7.121	7.178	VV	130	2886	0.05%	0.015%
78	7.227	7.178	7.266	VV	157	5694	0.10%	0.030%
79	7.272	7.266	7.279	VV	97	722	0.01%	0.004%
80	7.321	7.279	7.341	VV	233	5379	0.09%	0.029%
81	7.358	7.341	7.398	VV	466	6655	0.11%	0.036%
82	7.404	7.398	7.458	VV	266	5387	0.09%	0.029%
83	7.468	7.458	7.483	VV	185	2144	0.04%	0.011%
84	7.504	7.483	7.531	VV	276	5044	0.08%	0.027%
85	7.549	7.531	7.558	VV	199	2508	0.04%	0.013%
86	7.574	7.558	7.586	VV	207	2719	0.05%	0.015%
87	7.632	7.586	7.671	VV	301	9245	0.15%	0.049%
88	7.680	7.671	7.734	VV	176	2906	0.05%	0.016%
89	7.741	7.734	7.754	VV	106	855	0.01%	0.005%

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90	7.766	7.754	7.779	VV	96	1012	0.02%	0.005%
91	7.788	7.779	7.804	VV	65	879	0.01%	0.005%
92	7.813	7.804	7.869	VV	180	1871	0.03%	0.010%
93	7.886	7.869	7.897	PV	73	826	0.01%	0.004%
94	8.086	8.070	8.228	VV	1515	49964	0.83%	0.267%
95	8.240	8.228	8.311	VV	313	10966	0.18%	0.059%
96	8.321	8.311	8.361	VV	212	5863	0.10%	0.031%
97	8.411	8.361	8.428	VV	464	12029	0.20%	0.064%
98	8.440	8.428	8.451	VV	349	4153	0.07%	0.022%
99	8.482	8.451	8.501	VV	923	16333	0.27%	0.087%
100	8.518	8.501	8.621	VV	602	22167	0.37%	0.119%
101	8.654	8.621	8.708	VV	268	9315	0.16%	0.050%
102	8.711	8.708	8.727	VV	175	1089	0.02%	0.006%
103	8.745	8.727	8.786	VV	157	3132	0.05%	0.017%
104	8.994	8.978	9.041	VV	803	25389	0.42%	0.136%
105	9.054	9.041	9.111	VV	573	16774	0.28%	0.090%
106	9.122	9.111	9.143	VV	311	4735	0.08%	0.025%
107	9.156	9.143	9.163	VV	290	2912	0.05%	0.016%
108	9.171	9.163	9.199	VV	328	5595	0.09%	0.030%
109	9.229	9.199	9.238	VV	326	5944	0.10%	0.032%
110	9.264	9.238	9.311	VV	617	17217	0.29%	0.092%
111	9.347	9.311	9.458	VV	654	24453	0.41%	0.131%
112	9.479	9.458	9.512	VV	171	4038	0.07%	0.022%
113	9.537	9.512	9.609	VV	265	6166	0.10%	0.033%
114	9.642	9.609	9.684	VV	117	2962	0.05%	0.016%
115	9.726	9.684	9.761	VV	302	7248	0.12%	0.039%
116	9.814	9.761	9.841	VV	263	6734	0.11%	0.036%
117	9.907	9.841	9.936	VV	195	4765	0.08%	0.026%
118	9.961	9.936	9.970	PV	302	3042	0.05%	0.016%
119	9.997	9.970	10.108	VV	16011	249644	4.17%	1.336%
120	10.130	10.108	10.218	VV	1185	25092	0.42%	0.134%
121	10.237	10.218	10.281	VV	266	5269	0.09%	0.028%
122	10.314	10.281	10.332	VV	172	4149	0.07%	0.022%
123	10.342	10.332	10.364	VV	113	1533	0.03%	0.008%
124	10.376	10.364	10.401	VV	122	1858	0.03%	0.010%
125	10.410	10.401	10.419	VV	121	801	0.01%	0.004%
126	10.435	10.419	10.446	VV	111	1339	0.02%	0.007%
127	10.472	10.446	10.497	PV	336	5969	0.10%	0.032%
128	10.519	10.497	10.554	VV	248	6356	0.11%	0.034%
129	10.564	10.554	10.585	VV	221	3200	0.05%	0.017%
130	10.593	10.585	10.624	VV	168	3445	0.06%	0.018%
131	10.659	10.624	10.701	VV	477	9255	0.15%	0.050%
132	10.720	10.701	10.741	VV	652	8857	0.15%	0.047%
133	10.780	10.741	10.820	VV	982	28534	0.48%	0.153%
134	10.834	10.820	10.860	VV	867	17747	0.30%	0.095%
135	10.871	10.860	10.901	VV	867	12990	0.22%	0.070%
136	10.941	10.901	10.958	VV	493	12564	0.21%	0.067%
137	10.974	10.958	11.018	VV	696	14873	0.25%	0.080%
138	11.039	11.018	11.068	VV	498	9992	0.17%	0.053%
139	11.095	11.068	11.164	VV	630	16633	0.28%	0.089%
140	11.208	11.164	11.244	VV	684	17540	0.29%	0.094%
141	11.270	11.244	11.313	VV	316	8058	0.13%	0.043%

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142	11.339	11.313	11.369	VV	476	8105	0.14%	0.043%
143	11.393	11.369	11.408	VV	326	4057	0.07%	0.022%
144	11.431	11.408	11.476	VV	179	4028	0.07%	0.022%
145	11.509	11.476	11.537	VV	1595	22839	0.38%	0.122%
146	11.574	11.537	11.634	VV	1373	35496	0.59%	0.190%
147	11.670	11.634	11.688	VV	440	9042	0.15%	0.048%
148	11.695	11.688	11.717	VV	263	3440	0.06%	0.018%
149	11.736	11.717	11.758	VV	289	3617	0.06%	0.019%
150	11.774	11.758	11.801	VV	267	3289	0.05%	0.018%
151	11.807	11.801	11.828	PV	74	809	0.01%	0.004%
152	11.839	11.828	11.850	VV	70	515	0.01%	0.003%
153	11.895	11.850	11.990	VV	523382	5986550	100.00%	32.049%
154	12.033	11.990	12.114	VV	683	27311	0.46%	0.146%
155	12.126	12.114	12.158	VV	139	2621	0.04%	0.014%
156	12.183	12.158	12.218	VV	335	6746	0.11%	0.036%
157	12.250	12.218	12.289	VV	798	13965	0.23%	0.075%
158	12.302	12.289	12.321	VV	188	2122	0.04%	0.011%
159	12.340	12.321	12.368	VV	494	6722	0.11%	0.036%
160	12.378	12.368	12.394	VV	123	1480	0.02%	0.008%
161	12.402	12.394	12.423	VV	104	1236	0.02%	0.007%
162	12.522	12.423	12.549	VV	223	9894	0.17%	0.053%
163	12.578	12.549	12.591	VV	242	4143	0.07%	0.022%
164	12.614	12.591	12.654	VV	433	10878	0.18%	0.058%
165	12.670	12.654	12.680	VV	270	2825	0.05%	0.015%
166	12.705	12.680	12.738	VV	450	9788	0.16%	0.052%
167	12.752	12.738	12.768	VV	156	2105	0.04%	0.011%
168	12.831	12.768	12.868	VV	500	14531	0.24%	0.078%
169	12.891	12.868	12.922	VV	1002	16351	0.27%	0.088%
170	12.958	12.922	12.994	VV	1425	28010	0.47%	0.150%
171	13.006	12.994	13.050	VV	386	7192	0.12%	0.039%
172	13.065	13.050	13.130	VV	206	5856	0.10%	0.031%
173	13.170	13.130	13.196	PV	562	11884	0.20%	0.064%
174	13.205	13.196	13.229	VV	255	4010	0.07%	0.021%
175	13.257	13.229	13.278	VV	536	10013	0.17%	0.054%
176	13.339	13.278	13.434	VV	357692	4447403	74.29%	23.809%
177	13.449	13.434	13.484	VV	1008	20659	0.35%	0.111%
178	13.505	13.484	13.608	VV	1008	36901	0.62%	0.198%
179	13.621	13.608	13.661	VV	291	7030	0.12%	0.038%
180	13.679	13.661	13.708	VV	344	6888	0.12%	0.037%
181	13.719	13.708	13.731	VV	269	3057	0.05%	0.016%
182	13.738	13.731	13.759	VV	242	3559	0.06%	0.019%
183	13.770	13.759	13.824	VV	210	6337	0.11%	0.034%
184	13.842	13.824	13.851	VV	202	2752	0.05%	0.015%
185	13.862	13.851	13.891	VV	201	4217	0.07%	0.023%
186	13.915	13.891	13.927	VV	356	5646	0.09%	0.030%
187	13.947	13.927	13.978	VV	349	8028	0.13%	0.043%
188	14.042	13.978	14.067	VV	751	17344	0.29%	0.093%
189	14.093	14.067	14.174	VV	1058	24194	0.40%	0.130%
190	14.220	14.174	14.228	VV	151	3287	0.05%	0.018%
191	14.238	14.228	14.264	PV	167	1710	0.03%	0.009%
192	14.335	14.264	14.348	VV	186	4637	0.08%	0.025%
193	14.362	14.348	14.414	VV	145	3839	0.06%	0.021%
194	14.423	14.414	14.428	VV	113	810	0.01%	0.004%

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195	14.465	14.428	14.474	VV	217	4199	0.07%	0.022%
196	14.530	14.474	14.580	VV	960	26043	0.44%	0.139%
197	14.607	14.580	14.631	VV	431	8628	0.14%	0.046%
198	14.657	14.631	14.679	VV	738	11660	0.19%	0.062%
199	14.724	14.679	14.865	VV	1435	68911	1.15%	0.369%
200	14.872	14.865	14.881	VV	245	2090	0.03%	0.011%
201	14.908	14.881	14.931	VV	313	7111	0.12%	0.038%
202	14.949	14.931	15.018	VV	262	7914	0.13%	0.042%
203	15.036	15.018	15.064	VV	247	5030	0.08%	0.027%
204	15.196	15.064	15.220	VV	1228	49324	0.82%	0.264%
205	15.244	15.220	15.354	VV	2348	42079	0.70%	0.225%
206	15.390	15.354	15.432	PV	397	7567	0.13%	0.041%
207	15.488	15.432	15.548	VV	149	4775	0.08%	0.026%
208	15.598	15.548	15.698	PV	4807	181367	3.03%	0.971%
209	15.734	15.698	15.761	VV	2840	61001	1.02%	0.327%
210	15.788	15.761	15.834	VV	2614	46319	0.77%	0.248%
211	15.850	15.834	15.879	VV	346	5914	0.10%	0.032%
212	15.975	15.879	16.007	VV	239	9041	0.15%	0.048%
213	16.040	16.007	16.064	VV	89	2703	0.05%	0.014%
214	16.222	16.064	16.261	VV	1409	39060	0.65%	0.209%
215	16.286	16.261	16.324	VV	649	11407	0.19%	0.061%
216	16.356	16.324	16.381	VV	212	3756	0.06%	0.020%
217	16.413	16.381	16.481	VV	216	6912	0.12%	0.037%
218	16.524	16.481	16.554	PV	237	5074	0.08%	0.027%
219	16.706	16.554	16.761	VV	1944	64838	1.08%	0.347%
220	16.782	16.761	16.813	VV	818	16000	0.27%	0.086%
221	16.912	16.813	16.954	VV	193	14816	0.25%	0.079%
222	17.092	16.954	17.118	VV	427	19036	0.32%	0.102%
223	17.174	17.118	17.199	VV	2171	46127	0.77%	0.247%
224	17.220	17.199	17.318	VV	1492	41699	0.70%	0.223%
225	17.406	17.318	17.444	VV	387	17384	0.29%	0.093%
226	17.509	17.444	17.530	PV	689	18105	0.30%	0.097%
227	17.624	17.530	17.674	VV	2573	74039	1.24%	0.396%
228	17.731	17.674	17.778	VV	643	24234	0.40%	0.130%
229	17.800	17.778	17.841	VV	288	7332	0.12%	0.039%
230	17.856	17.841	17.874	VV	181	1994	0.03%	0.011%
231	17.896	17.874	17.931	VV	223	4053	0.07%	0.022%
232	18.062	17.931	18.120	PV	2504	70899	1.18%	0.380%
233	18.157	18.120	18.181	VV	1498	30801	0.51%	0.165%
234	18.204	18.181	18.271	VV	1342	38750	0.65%	0.207%
235	18.289	18.271	18.318	VV	601	11579	0.19%	0.062%
236	18.384	18.318	18.408	VV	1100	22626	0.38%	0.121%
237	18.489	18.408	18.550	VV	3680	145877	2.44%	0.781%
238	18.572	18.550	18.664	VV	1705	56696	0.95%	0.304%
239	18.723	18.664	18.826	VV	1208	54512	0.91%	0.292%
240	18.897	18.826	18.937	PV	2375	45593	0.76%	0.244%
241	18.999	18.937	19.025	VV	1504	31502	0.53%	0.169%
242	19.047	19.025	19.117	VV	954	29018	0.48%	0.155%
243	19.171	19.117	19.191	VV	479	12127	0.20%	0.065%
244	19.214	19.191	19.238	VV	473	9057	0.15%	0.048%
245	19.297	19.238	19.356	VV	2227	74326	1.24%	0.398%
246	19.458	19.356	19.476	VV	641	41485	0.69%	0.222%

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247	19.684	19.476	19.734	VV	1869	98928	1.65%	0.530%
248	19.799	19.734	19.830	VV	1221	49967	0.83%	0.267%
249	19.859	19.830	19.878	VV	932	24303	0.41%	0.130%
250	20.054	19.878	20.137	VV	2652	192428	3.21%	1.030%
251	20.331	20.137	20.361	VV	2357	220601	3.68%	1.181%
252	20.428	20.361	20.454	VV	3323	134858	2.25%	0.722%
253	20.784	20.454	20.844	VV	4431	793495	13.25%	4.248%
254	20.906	20.844	20.926	VV	3999	191931	3.21%	1.027%
255	21.069	20.926	21.084	VV	3891	364036	6.08%	1.949%
256	21.166	21.084	21.262	VV	4223	385921	6.45%	2.066%
257	21.412	21.262	21.427	VV	3016	307898	5.14%	1.648%
258	21.589	21.427	21.638	VV	2945	349666	5.84%	1.872%
259	21.669	21.638	21.686	VV	2400	69866	1.17%	0.374%
260	21.875	21.686	21.918	VV	1965	283168	4.73%	1.516%
261	21.961	21.918	21.990	VV	1625	68692	1.15%	0.368%
262	22.080	21.990	22.143	VV	1718	133542	2.23%	0.715%
263	22.162	22.143	22.177	VV	1187	23728	0.40%	0.127%
264	22.198	22.177	22.302	VV	1158	64700	1.08%	0.346%
265	22.361	22.302	22.386	VV	442	21857	0.37%	0.117%
266	22.444	22.386	22.461	VV	249	9473	0.16%	0.051%
Sum of corrected areas:					18679534			