

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE033125AL\
 Data File : FE053077.D
 Signal(s) : FID1B.ch
 Acq On : 31 Mar 2025 18:03
 Sample : Q1675-02MSD
 Misc :
 ALS Vial : 17 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	2.901	2.838	2.933	BV	238	951	0.01%	0.000%
2	2.959	2.933	3.017	PV	6036	63904	0.47%	0.027%
3	3.044	3.017	3.064	PV	385	5171	0.04%	0.002%
4	3.073	3.064	3.111	VV	150	1657	0.01%	0.001%
5	3.131	3.111	3.195	VV	284	5104	0.04%	0.002%
6	3.262	3.195	3.363	PV	618111	6332263	46.66%	2.651%
7	3.376	3.363	3.391	VV	504	6700	0.05%	0.003%
8	3.404	3.391	3.455	VV	560	12530	0.09%	0.005%
9	3.472	3.455	3.494	VV	352	5958	0.04%	0.002%
10	3.502	3.494	3.529	VV	340	4102	0.03%	0.002%
11	3.543	3.529	3.557	VV	231	2664	0.02%	0.001%
12	3.573	3.557	3.584	VV	404	4248	0.03%	0.002%
13	3.594	3.584	3.607	VV	341	3705	0.03%	0.002%
14	3.627	3.607	3.690	VV	753	17099	0.13%	0.007%
15	3.706	3.690	3.725	VV	214	2704	0.02%	0.001%
16	3.745	3.725	3.801	VV	567	8701	0.06%	0.004%
17	3.810	3.801	3.818	VV	102	778	0.01%	0.000%
18	3.845	3.818	3.859	VV	2872	31222	0.23%	0.013%
19	3.867	3.859	3.920	VV	1438	17205	0.13%	0.007%
20	3.943	3.920	3.995	VV	1474	17817	0.13%	0.007%
21	4.050	3.995	4.146	PV	1269	28919	0.21%	0.012%
22	4.164	4.146	4.188	VV	270	4214	0.03%	0.002%
23	4.235	4.188	4.339	VV	4240	52964	0.39%	0.022%
24	4.352	4.339	4.390	VV	172	2192	0.02%	0.001%
25	4.405	4.390	4.431	VV	148	1670	0.01%	0.001%
26	4.451	4.431	4.475	VV	188	2517	0.02%	0.001%
27	4.514	4.475	4.530	VV	657144	6443207	47.47%	2.698%
28	4.548	4.530	4.603	VV	667492	6830707	50.33%	2.860%
29	4.621	4.603	4.644	VV	6556	82028	0.60%	0.034%
30	4.665	4.644	4.741	VV	10478	136724	1.01%	0.057%
31	4.796	4.741	4.811	VV	861	25913	0.19%	0.011%
32	4.816	4.811	4.862	VV	814	14213	0.10%	0.006%
33	4.900	4.862	4.913	VV	611	12639	0.09%	0.005%
34	4.928	4.913	4.953	VV	982	14767	0.11%	0.006%
35	4.974	4.953	4.994	VV	732	11979	0.09%	0.005%
36	5.012	4.994	5.070	VV	861	15839	0.12%	0.007%

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37	5.091	5.070	5.151	VV	391	7878	0.06%	0.003%
38	5.168	5.151	5.197	VV	194	4109	0.03%	0.002%
39	5.215	5.197	5.248	VV	543	10696	0.08%	0.004%
40	5.267	5.248	5.281	VV	323	4135	0.03%	0.002%
41	5.298	5.281	5.328	VV	731	9587	0.07%	0.004%
42	5.342	5.328	5.391	VV	185	4295	0.03%	0.002%
43	5.398	5.391	5.434	VV	115	1827	0.01%	0.001%
44	5.458	5.434	5.487	VV	789	10389	0.08%	0.004%
45	5.501	5.487	5.565	VV	317	6559	0.05%	0.003%
46	5.587	5.565	5.599	VV	102	1142	0.01%	0.000%
47	5.650	5.599	5.669	PV	2108	24166	0.18%	0.010%
48	5.698	5.669	5.750	VV	664	15999	0.12%	0.007%
49	5.765	5.750	5.824	VV	238	5668	0.04%	0.002%
50	5.840	5.824	5.868	VV	264	3583	0.03%	0.002%
51	5.873	5.868	5.887	VV	128	919	0.01%	0.000%
52	5.940	5.887	5.958	VV	339	5478	0.04%	0.002%
53	5.965	5.958	5.981	VV	156	2119	0.02%	0.001%
54	5.996	5.981	6.028	VV	171	2687	0.02%	0.001%
55	6.035	6.028	6.055	VV	161	1673	0.01%	0.001%
56	6.081	6.055	6.108	VV	204	3367	0.02%	0.001%
57	6.112	6.108	6.117	VV	88	434	0.00%	0.000%
58	6.133	6.117	6.156	VV	129	1629	0.01%	0.001%
59	6.219	6.156	6.378	PV	674648	6798333	50.09%	2.847%
60	6.394	6.378	6.434	VV	849	20558	0.15%	0.009%
61	6.448	6.434	6.468	VV	458	7728	0.06%	0.003%
62	6.479	6.468	6.497	VV	449	6786	0.05%	0.003%
63	6.523	6.497	6.562	VV	527	15439	0.11%	0.006%
64	6.579	6.562	6.593	VV	409	6694	0.05%	0.003%
65	6.603	6.593	6.651	VV	367	9442	0.07%	0.004%
66	6.686	6.651	6.753	VV	614097	6388160	47.07%	2.675%
67	6.770	6.753	6.820	VV	1043	27714	0.20%	0.012%
68	6.838	6.820	6.878	VV	669	14482	0.11%	0.006%
69	6.882	6.878	6.928	VV	288	5294	0.04%	0.002%
70	6.938	6.928	6.945	VV	152	1166	0.01%	0.000%
71	6.973	6.945	6.993	VV	240	5122	0.04%	0.002%
72	7.008	6.993	7.070	VV	277	6047	0.04%	0.003%
73	7.103	7.070	7.151	VV	215	5261	0.04%	0.002%
74	7.178	7.151	7.200	VV	3710	48018	0.35%	0.020%
75	7.222	7.200	7.278	VV	14284	163749	1.21%	0.069%
76	7.320	7.278	7.440	VV	582765	6043595	44.53%	2.531%
77	7.458	7.440	7.479	VV	1891	28507	0.21%	0.012%
78	7.521	7.479	7.578	VV	2703	77860	0.57%	0.033%
79	7.598	7.578	7.617	VV	1468	21146	0.16%	0.009%
80	7.635	7.617	7.659	VV	1998	26800	0.20%	0.011%
81	7.692	7.659	7.782	VV	652	22819	0.17%	0.010%
82	7.808	7.782	7.834	VV	750	9812	0.07%	0.004%
83	7.846	7.834	7.898	VV	213	3491	0.03%	0.001%
84	7.920	7.898	7.957	PV	532	7260	0.05%	0.003%
85	7.970	7.957	7.991	VV	162	2051	0.02%	0.001%
86	8.001	7.991	8.018	VV	124	949	0.01%	0.000%
87	8.064	8.018	8.074	VV	432	6901	0.05%	0.003%
88	8.090	8.074	8.118	VV	941	13274	0.10%	0.006%
89	8.131	8.118	8.188	VV	371	7677	0.06%	0.003%

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90	8.211	8.188	8.236	VV	1960	22257	0.16%	0.009%
91	8.267	8.236	8.312	VV	996	14256	0.11%	0.006%
92	8.340	8.312	8.356	VV	208	2663	0.02%	0.001%
93	8.396	8.356	8.403	VV	302	5212	0.04%	0.002%
94	8.423	8.403	8.455	VV	468	11521	0.08%	0.005%
95	8.522	8.455	8.590	VV	577366	6177362	45.51%	2.587%
96	8.627	8.590	8.737	VV	614999	6376205	46.98%	2.670%
97	8.748	8.737	8.798	VV	807	15880	0.12%	0.007%
98	8.809	8.798	8.829	VV	230	3411	0.03%	0.001%
99	8.851	8.829	8.864	VV	219	3268	0.02%	0.001%
100	8.927	8.864	9.037	VV	617584	6410466	47.23%	2.684%
101	9.058	9.037	9.098	VV	956	19177	0.14%	0.008%
102	9.131	9.098	9.158	VV	674	14575	0.11%	0.006%
103	9.170	9.158	9.187	VV	310	3532	0.03%	0.001%
104	9.208	9.187	9.234	VV	681	10848	0.08%	0.005%
105	9.263	9.234	9.309	VV	615	13409	0.10%	0.006%
106	9.351	9.309	9.414	VV	1683	28740	0.21%	0.012%
107	9.417	9.414	9.478	VV	133	1873	0.01%	0.001%
108	9.499	9.478	9.512	VV	134	1443	0.01%	0.001%
109	9.535	9.512	9.574	VV	212	3628	0.03%	0.002%
110	9.587	9.574	9.623	VV	191	3379	0.02%	0.001%
111	9.649	9.623	9.675	VV	301	3972	0.03%	0.002%
112	9.720	9.675	9.850	PV	589117	6333708	46.67%	2.652%
113	9.869	9.850	9.890	VV	789	14259	0.11%	0.006%
114	9.934	9.890	9.976	VV	7919	132920	0.98%	0.056%
115	10.000	9.976	10.058	VV	20962	284772	2.10%	0.119%
116	10.065	10.058	10.097	VV	1102	17226	0.13%	0.007%
117	10.135	10.097	10.213	VV	539425	6097602	44.93%	2.553%
118	10.236	10.213	10.304	VV	604	16762	0.12%	0.007%
119	10.311	10.304	10.334	VV	179	2014	0.01%	0.001%
120	10.342	10.334	10.352	VV	68	654	0.00%	0.000%
121	10.410	10.352	10.436	VV	168	3580	0.03%	0.001%
122	10.479	10.436	10.501	PV	298	5771	0.04%	0.002%
123	10.526	10.501	10.542	VV	396	6540	0.05%	0.003%
124	10.556	10.542	10.596	VV	264	7681	0.06%	0.003%
125	10.606	10.596	10.634	VV	439	4809	0.04%	0.002%
126	10.645	10.634	10.661	VV	220	2860	0.02%	0.001%
127	10.668	10.661	10.708	VV	255	2653	0.02%	0.001%
128	10.724	10.708	10.737	PV	135	1447	0.01%	0.001%
129	10.802	10.737	10.846	VV	2150	39097	0.29%	0.016%
130	10.874	10.846	10.898	VV	1521	27919	0.21%	0.012%
131	10.921	10.898	11.048	VV	10160	181371	1.34%	0.076%
132	11.132	11.048	11.175	VV	543660	5966399	43.96%	2.498%
133	11.208	11.175	11.364	VV	519033	6002025	44.22%	2.513%
134	11.384	11.364	11.410	VV	1552	24609	0.18%	0.010%
135	11.434	11.410	11.490	VV	2447	52385	0.39%	0.022%
136	11.512	11.490	11.541	VV	1239	23498	0.17%	0.010%
137	11.585	11.541	11.640	VV	517739	5913345	43.57%	2.476%
138	11.674	11.640	11.721	VV	844	24220	0.18%	0.010%
139	11.738	11.721	11.761	VV	430	6579	0.05%	0.003%
140	11.776	11.761	11.818	VV	347	7823	0.06%	0.003%
141	11.825	11.818	11.850	VV	206	3237	0.02%	0.001%

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142	11.900	11.850	11.961	VV	507825	5464563	40.26%	2.288%
143	11.970	11.961	11.998	VV	783	14352	0.11%	0.006%
144	12.038	11.998	12.072	VV	1284	34411	0.25%	0.014%
145	12.086	12.072	12.103	VV	760	12181	0.09%	0.005%
146	12.115	12.103	12.166	VV	694	16173	0.12%	0.007%
147	12.194	12.166	12.227	VV	1204	25345	0.19%	0.011%
148	12.254	12.227	12.287	VV	1366	27993	0.21%	0.012%
149	12.310	12.287	12.328	VV	580	10677	0.08%	0.004%
150	12.344	12.328	12.400	VV	660	15976	0.12%	0.007%
151	12.411	12.400	12.448	VV	257	4924	0.04%	0.002%
152	12.477	12.448	12.494	VV	267	5422	0.04%	0.002%
153	12.541	12.494	12.573	VV	424	13689	0.10%	0.006%
154	12.610	12.573	12.653	VV	550	20301	0.15%	0.009%
155	12.730	12.653	12.778	VV	2281	61538	0.45%	0.026%
156	12.785	12.778	12.805	VV	643	5952	0.04%	0.002%
157	12.838	12.805	12.861	VV	1084	20859	0.15%	0.009%
158	12.899	12.861	12.928	VV	490921	5954697	43.87%	2.493%
159	12.961	12.928	13.081	VV	505253	6001838	44.22%	2.513%
160	13.092	13.081	13.117	VV	655	12372	0.09%	0.005%
161	13.145	13.117	13.212	VV	5903	91029	0.67%	0.038%
162	13.260	13.212	13.298	VV	503830	5837755	43.01%	2.444%
163	13.344	13.298	13.435	VV	330394	4186825	30.85%	1.753%
164	13.456	13.435	13.474	VV	1526	29883	0.22%	0.013%
165	13.513	13.474	13.587	VV	462840	5717007	42.12%	2.394%
166	13.600	13.587	13.667	VV	729	24515	0.18%	0.010%
167	13.682	13.667	13.701	VV	474	8409	0.06%	0.004%
168	13.727	13.701	13.795	VV	472	22637	0.17%	0.009%
169	13.891	13.795	13.918	VV	901	37397	0.28%	0.016%
170	13.941	13.918	13.974	VV	1264	25956	0.19%	0.011%
171	14.101	13.974	14.211	VV	444601	5692949	41.94%	2.384%
172	14.226	14.211	14.244	VV	334	5628	0.04%	0.002%
173	14.271	14.244	14.294	VV	625	11913	0.09%	0.005%
174	14.316	14.294	14.360	VV	402	10942	0.08%	0.005%
175	14.375	14.360	14.411	VV	261	5009	0.04%	0.002%
176	14.465	14.411	14.491	VV	279	8939	0.07%	0.004%
177	14.538	14.491	14.583	VV	1034	29281	0.22%	0.012%
178	14.609	14.583	14.637	VV	620	14162	0.10%	0.006%
179	14.664	14.637	14.707	VV	998	21934	0.16%	0.009%
180	14.723	14.707	14.754	VV	546	10629	0.08%	0.004%
181	14.775	14.754	14.854	VV	377	14360	0.11%	0.006%
182	14.913	14.854	15.003	VV	387	18926	0.14%	0.008%
183	15.053	15.003	15.078	PV	369	9671	0.07%	0.004%
184	15.149	15.078	15.170	VV	426882	5907370	43.52%	2.473%
185	15.199	15.170	15.438	VV	641584	11923705	87.85%	4.993%
186	15.454	15.438	15.558	VV	506	24734	0.18%	0.010%
187	15.615	15.558	15.704	VV	3537	183059	1.35%	0.077%
188	15.733	15.704	15.771	VV	2506	75799	0.56%	0.032%
189	15.796	15.771	15.904	VV	4067	93082	0.69%	0.039%
190	15.924	15.904	15.953	VV	382	8848	0.07%	0.004%
191	15.983	15.953	16.024	VV	377	11286	0.08%	0.005%
192	16.066	16.024	16.131	VV	821	23688	0.17%	0.010%
193	16.233	16.131	16.334	VV	414861	5556455	40.94%	2.327%
194	16.393	16.334	16.487	VV	449	16967	0.13%	0.007%

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195	16.716	16.487	16.733	PV	408518	6172804	45.48%	2.585%
196	16.751	16.733	16.944	VV	487867	7175922	52.87%	3.005%
197	16.969	16.944	17.054	VV	2431	87477	0.64%	0.037%
198	17.101	17.054	17.151	VV	413631	6316136	46.54%	2.645%
199	17.184	17.151	17.391	VV	407940	5982085	44.08%	2.505%
200	17.411	17.391	17.481	VV	714	25264	0.19%	0.011%
201	17.517	17.481	17.571	VV	675	22729	0.17%	0.010%
202	17.634	17.571	17.694	VV	3748	73594	0.54%	0.031%
203	17.724	17.694	17.811	VV	370	12832	0.09%	0.005%
204	17.864	17.811	17.887	PV	195	4962	0.04%	0.002%
205	17.909	17.887	17.924	VV	63	1419	0.01%	0.001%
206	17.964	17.924	18.011	PV	4473	66414	0.49%	0.028%
207	18.076	18.011	18.145	VV	388426	5706043	42.04%	2.389%
208	18.164	18.145	18.191	VV	1155	23547	0.17%	0.010%
209	18.217	18.191	18.276	VV	968	32231	0.24%	0.013%
210	18.306	18.276	18.358	VV	1008	19326	0.14%	0.008%
211	18.398	18.358	18.426	PV	2814	45949	0.34%	0.019%
212	18.519	18.426	18.694	VV	365705	13572481	100.00%	5.683%
213	18.741	18.694	18.868	VV	300757	6684630	49.25%	2.799%
214	18.909	18.868	19.044	VV	380569	6198827	45.67%	2.596%
215	19.063	19.044	19.138	VV	2538	112054	0.83%	0.047%
216	19.161	19.138	19.188	VV	1536	41485	0.31%	0.017%
217	19.213	19.188	19.251	VV	1220	39763	0.29%	0.017%
218	19.305	19.251	19.384	VV	7269	195101	1.44%	0.082%
219	19.459	19.384	19.479	VV	760	40663	0.30%	0.017%
220	19.504	19.479	19.534	VV	896	21584	0.16%	0.009%
221	19.553	19.534	19.578	VV	650	12828	0.09%	0.005%
222	19.597	19.578	19.627	VV	391	7941	0.06%	0.003%
223	19.696	19.627	19.833	PV	348775	5946849	43.82%	2.490%
224	19.850	19.833	19.908	VV	907	33286	0.25%	0.014%
225	19.935	19.908	19.954	VV	497	12667	0.09%	0.005%
226	19.989	19.954	20.024	VV	956	22695	0.17%	0.010%
227	20.068	20.024	20.154	VV	4960	107447	0.79%	0.045%
228	20.341	20.154	20.375	VV	1253	69460	0.51%	0.029%
229	20.440	20.375	20.550	VV	302755	5959209	43.91%	2.495%
230	20.590	20.550	20.684	VV	6383	329018	2.42%	0.138%
231	20.706	20.684	20.750	VV	3077	106939	0.79%	0.045%
232	20.795	20.750	20.851	VV	5294	207865	1.53%	0.087%
233	20.965	20.851	20.994	VV	2548	210186	1.55%	0.088%
234	21.181	20.994	21.448	VV	236217	6584653	48.51%	2.757%
235	21.490	21.448	21.542	VV	2217	118339	0.87%	0.050%
236	21.607	21.542	21.681	VV	2926	170557	1.26%	0.071%
237	21.915	21.681	21.941	VV	1215	207758	1.53%	0.087%
238	22.100	21.941	22.561	VV	159554	6152425	45.33%	2.576%
Sum of corrected areas:					238829744			

Aliphatic EPH 032925.M Tue Apr 01 02:27:16 2025