

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030625AL\
Data File : FE052663.D
Signal(s) : FID1B.ch
Acq On : 06 Mar 2025 16:49
Sample : Q1494-05MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.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	2.830	2.804	2.852	BV	96	150	0.00%	0.000%
2	2.888	2.852	2.927	PV	263	4586	0.04%	0.002%
3	2.947	2.927	2.966	PV	865	8781	0.08%	0.004%
4	2.977	2.966	3.010	VV	196	2774	0.02%	0.001%
5	3.033	3.010	3.051	PV	236	3391	0.03%	0.001%
6	3.075	3.051	3.098	VV	1321	16208	0.14%	0.007%
7	3.115	3.098	3.216	VV	399	14747	0.13%	0.006%
8	3.254	3.216	3.354	PV	430255	4270266	37.73%	1.872%
9	3.368	3.354	3.382	VV	490	5806	0.05%	0.003%
10	3.399	3.382	3.418	VV	501	7922	0.07%	0.003%
11	3.443	3.418	3.485	VV	6549	72082	0.64%	0.032%
12	3.495	3.485	3.517	VV	273	3936	0.03%	0.002%
13	3.539	3.517	3.554	VV	286	4207	0.04%	0.002%
14	3.625	3.554	3.688	VV	2119	63779	0.56%	0.028%
15	3.733	3.688	3.804	VV	6793	83124	0.73%	0.036%
16	3.850	3.804	3.906	VV	4172	49835	0.44%	0.022%
17	3.935	3.906	4.024	VV	13189	142539	1.26%	0.062%
18	4.062	4.024	4.134	VV	1397	28677	0.25%	0.013%
19	4.152	4.134	4.164	VV	185	2819	0.02%	0.001%
20	4.168	4.164	4.194	VV	175	1813	0.02%	0.001%
21	4.199	4.194	4.210	VV	87	570	0.01%	0.000%
22	4.242	4.210	4.268	VV	1499	22797	0.20%	0.010%
23	4.281	4.268	4.314	VV	976	12228	0.11%	0.005%
24	4.379	4.314	4.396	VV	356	7040	0.06%	0.003%
25	4.410	4.396	4.422	VV	255	2831	0.03%	0.001%
26	4.427	4.422	4.445	VV	139	1612	0.01%	0.001%
27	4.516	4.445	4.533	VV	485187	4748208	41.96%	2.082%
28	4.551	4.533	4.653	VV	498136	4979874	44.00%	2.183%
29	4.682	4.653	4.724	VV	544	15634	0.14%	0.007%
30	4.734	4.724	4.781	VV	235	6032	0.05%	0.003%
31	4.800	4.781	4.814	VV	346	4274	0.04%	0.002%
32	4.823	4.814	4.866	VV	250	4274	0.04%	0.002%
33	4.882	4.866	4.891	VV	193	2427	0.02%	0.001%
34	4.903	4.891	4.919	VV	236	3030	0.03%	0.001%
35	4.937	4.919	4.956	VV	170	3203	0.03%	0.001%
36	4.974	4.956	5.002	VV	189	3310	0.03%	0.001%

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37	5.030	5.002	5.044	VV	195	3121	0.03%	0.001%
38	5.055	5.044	5.078	VV	78	1318	0.01%	0.001%
39	5.103	5.078	5.117	VV	153	1651	0.01%	0.001%
40	5.131	5.117	5.146	VV	43	806	0.01%	0.000%
41	5.176	5.146	5.206	VV	279	4717	0.04%	0.002%
42	5.233	5.206	5.268	VV	134	2831	0.03%	0.001%
43	5.278	5.268	5.288	VV	100	668	0.01%	0.000%
44	5.304	5.288	5.324	VV	138	1970	0.02%	0.001%
45	5.341	5.324	5.390	VV	195	3921	0.03%	0.002%
46	5.402	5.390	5.438	VV	116	2260	0.02%	0.001%
47	5.463	5.438	5.566	VV	699	13913	0.12%	0.006%
48	5.578	5.566	5.591	VV	91	697	0.01%	0.000%
49	5.658	5.591	5.676	PV	1263	15861	0.14%	0.007%
50	5.696	5.676	5.757	VV	3593	52101	0.46%	0.023%
51	5.772	5.757	5.794	VV	317	5824	0.05%	0.003%
52	5.800	5.794	5.831	VV	250	3094	0.03%	0.001%
53	5.839	5.831	5.844	VV	154	1111	0.01%	0.000%
54	5.852	5.844	5.875	VV	178	2763	0.02%	0.001%
55	5.891	5.875	5.908	VV	267	3767	0.03%	0.002%
56	5.921	5.908	5.938	VV	229	3335	0.03%	0.001%
57	5.964	5.938	6.002	VV	239	6146	0.05%	0.003%
58	6.012	6.002	6.017	VV	96	841	0.01%	0.000%
59	6.037	6.017	6.058	VV	152	2965	0.03%	0.001%
60	6.065	6.058	6.116	VV	79	2957	0.03%	0.001%
61	6.127	6.116	6.168	VV	142	2333	0.02%	0.001%
62	6.228	6.168	6.327	PV	550453	5481732	48.44%	2.403%
63	6.336	6.327	6.383	VV	688	14603	0.13%	0.006%
64	6.404	6.383	6.440	VV	713	14171	0.13%	0.006%
65	6.456	6.440	6.480	VV	319	6223	0.05%	0.003%
66	6.490	6.480	6.514	VV	335	5082	0.04%	0.002%
67	6.534	6.514	6.578	VV	504	14979	0.13%	0.007%
68	6.582	6.578	6.648	VV	438	10448	0.09%	0.005%
69	6.696	6.648	6.754	VV	509670	5187604	45.84%	2.274%
70	6.775	6.754	6.830	VV	2134	34254	0.30%	0.015%
71	6.849	6.830	6.898	VV	486	9734	0.09%	0.004%
72	6.907	6.898	6.939	VV	179	2730	0.02%	0.001%
73	6.985	6.939	7.007	VV	224	4755	0.04%	0.002%
74	7.027	7.007	7.041	VV	213	2325	0.02%	0.001%
75	7.058	7.041	7.085	VV	197	2309	0.02%	0.001%
76	7.115	7.085	7.161	VV	296	5364	0.05%	0.002%
77	7.185	7.161	7.210	VV	4164	46426	0.41%	0.020%
78	7.234	7.210	7.291	VV	10683	118230	1.04%	0.052%
79	7.331	7.291	7.449	VV	513210	5238925	46.29%	2.297%
80	7.469	7.449	7.486	VV	1439	18846	0.17%	0.008%
81	7.499	7.486	7.510	VV	679	8546	0.08%	0.004%
82	7.533	7.510	7.548	VV	2213	30745	0.27%	0.013%
83	7.557	7.548	7.589	VV	1352	18618	0.16%	0.008%
84	7.609	7.589	7.628	VV	1148	15075	0.13%	0.007%
85	7.647	7.628	7.684	VV	1548	20602	0.18%	0.009%
86	7.704	7.684	7.756	VV	597	13706	0.12%	0.006%
87	7.770	7.756	7.794	VV	122	1917	0.02%	0.001%
88	7.820	7.794	7.851	VV	642	8305	0.07%	0.004%
89	7.862	7.851	7.905	VV	207	3297	0.03%	0.001%

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90	8.058	8.043	8.087	VV	775	17037	0.15%	0.007%
91	8.102	8.087	8.128	VV	879	13430	0.12%	0.006%
92	8.139	8.128	8.162	VV	423	6685	0.06%	0.003%
93	8.176	8.162	8.198	VV	333	4730	0.04%	0.002%
94	8.223	8.198	8.244	VV	616	9175	0.08%	0.004%
95	8.280	8.244	8.328	VV	528	11850	0.10%	0.005%
96	8.351	8.328	8.366	VV	173	2697	0.02%	0.001%
97	8.389	8.366	8.397	VV	168	2135	0.02%	0.001%
98	8.435	8.397	8.446	VV	297	6087	0.05%	0.003%
99	8.467	8.446	8.491	VV	1486	21422	0.19%	0.009%
100	8.535	8.491	8.604	VV	520499	5518100	48.76%	2.419%
101	8.639	8.604	8.792	VV	570986	5828364	51.50%	2.555%
102	8.941	8.907	9.114	VV	595841	6150161	54.35%	2.696%
103	9.143	9.114	9.191	VV	417	12561	0.11%	0.006%
104	9.218	9.191	9.250	VV	950	15115	0.13%	0.007%
105	9.278	9.250	9.314	VV	413	9140	0.08%	0.004%
106	9.362	9.314	9.380	VV	1162	18085	0.16%	0.008%
107	9.414	9.380	9.472	VV	1089	26851	0.24%	0.012%
108	9.490	9.472	9.529	VV	124	2391	0.02%	0.001%
109	9.561	9.529	9.591	VV	145	2838	0.03%	0.001%
110	9.620	9.591	9.647	VV	208	4352	0.04%	0.002%
111	9.663	9.647	9.688	VV	275	3070	0.03%	0.001%
112	9.733	9.688	9.819	PV	587729	6073746	53.67%	2.663%
113	9.828	9.819	9.857	VV	456	8496	0.08%	0.004%
114	9.894	9.857	9.908	VV	1381	23106	0.20%	0.010%
115	9.946	9.908	9.984	VV	8202	129450	1.14%	0.057%
116	10.011	9.984	10.066	VV	105585	1147015	10.14%	0.503%
117	10.080	10.066	10.114	VV	1181	21313	0.19%	0.009%
118	10.149	10.114	10.211	VV	517650	5692889	50.31%	2.496%
119	10.220	10.211	10.235	VV	459	5601	0.05%	0.002%
120	10.251	10.235	10.288	VV	477	7845	0.07%	0.003%
121	10.304	10.288	10.368	VV	236	4617	0.04%	0.002%
122	10.379	10.368	10.389	VV	61	562	0.00%	0.000%
123	10.436	10.389	10.455	PV	628	11415	0.10%	0.005%
124	10.486	10.455	10.514	VV	13833	167992	1.48%	0.074%
125	10.529	10.514	10.574	VV	960	18560	0.16%	0.008%
126	10.586	10.574	10.606	VV	329	5211	0.05%	0.002%
127	10.630	10.606	10.651	VV	325	6328	0.06%	0.003%
128	10.660	10.651	10.677	VV	209	2692	0.02%	0.001%
129	10.704	10.677	10.734	VV	651	10110	0.09%	0.004%
130	10.794	10.734	10.811	VV	368	11559	0.10%	0.005%
131	10.818	10.811	10.831	VV	317	3272	0.03%	0.001%
132	10.843	10.831	10.861	VV	361	5379	0.05%	0.002%
133	10.889	10.861	10.910	VV	856	13659	0.12%	0.006%
134	10.946	10.910	11.006	VV	4723	75621	0.67%	0.033%
135	11.021	11.006	11.068	VV	233	4280	0.04%	0.002%
136	11.147	11.068	11.187	PV	552524	5946239	52.54%	2.607%
137	11.223	11.187	11.283	VV	564346	5964898	52.71%	2.615%
138	11.299	11.283	11.373	VV	1062	28814	0.25%	0.013%
139	11.399	11.373	11.423	VV	3673	46612	0.41%	0.020%
140	11.442	11.423	11.484	VV	1654	26330	0.23%	0.012%
141	11.528	11.484	11.551	VV	756	15762	0.14%	0.007%

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142	11.599	11.551	11.651	VV	491337	5738990	50.71%	2.516%
143	11.674	11.651	11.717	VV	574	12835	0.11%	0.006%
144	11.756	11.717	11.821	VV	3467	51032	0.45%	0.022%
145	11.837	11.821	11.847	PV	191	2097	0.02%	0.001%
146	11.856	11.847	11.874	VV	259	2164	0.02%	0.001%
147	11.915	11.874	11.968	VV	464466	5222897	46.15%	2.290%
148	11.979	11.968	12.001	VV	461	7597	0.07%	0.003%
149	12.048	12.001	12.079	VV	1027	30743	0.27%	0.013%
150	12.102	12.079	12.116	VV	621	9831	0.09%	0.004%
151	12.129	12.116	12.184	VV	592	11257	0.10%	0.005%
152	12.204	12.184	12.230	VV	370	6180	0.05%	0.003%
153	12.270	12.230	12.295	VV	692	14979	0.13%	0.007%
154	12.320	12.295	12.344	VV	3046	36470	0.32%	0.016%
155	12.360	12.344	12.414	VV	407	4929	0.04%	0.002%
156	12.425	12.414	12.435	PV	72	397	0.00%	0.000%
157	12.478	12.435	12.508	PV	361	5537	0.05%	0.002%
158	12.531	12.508	12.574	VV	1334	38929	0.34%	0.017%
159	12.599	12.574	12.678	VV	3104	79124	0.70%	0.035%
160	12.696	12.678	12.706	VV	690	10219	0.09%	0.004%
161	12.736	12.706	12.770	VV	2445	43862	0.39%	0.019%
162	12.789	12.770	12.816	VV	681	10771	0.10%	0.005%
163	12.847	12.816	12.874	VV	826	16533	0.15%	0.007%
164	12.914	12.874	12.943	VV	490261	5807227	51.32%	2.546%
165	12.976	12.943	13.097	VV	499284	5895491	52.10%	2.585%
166	13.119	13.097	13.132	VV	276	4556	0.04%	0.002%
167	13.158	13.132	13.204	VV	4786	58111	0.51%	0.025%
168	13.276	13.204	13.304	PV	525507	5839678	51.60%	2.560%
169	13.359	13.304	13.388	VV	322427	4080319	36.06%	1.789%
170	13.398	13.388	13.424	VV	5262	66298	0.59%	0.029%
171	13.436	13.424	13.454	VV	975	14280	0.13%	0.006%
172	13.472	13.454	13.489	VV	836	13198	0.12%	0.006%
173	13.528	13.489	13.564	VV	444751	5562637	49.15%	2.439%
174	13.579	13.564	13.624	VV	1614	24650	0.22%	0.011%
175	13.664	13.624	13.708	VV	1168	22737	0.20%	0.010%
176	13.734	13.708	13.744	VV	409	6955	0.06%	0.003%
177	13.751	13.744	13.776	VV	426	5321	0.05%	0.002%
178	13.793	13.776	13.820	VV	224	4054	0.04%	0.002%
179	13.874	13.820	13.887	PV	502	10169	0.09%	0.004%
180	13.905	13.887	13.923	VV	712	9370	0.08%	0.004%
181	13.957	13.923	13.994	VV	1378	27535	0.24%	0.012%
182	14.022	13.994	14.034	VV	306	6157	0.05%	0.003%
183	14.066	14.034	14.079	VV	1091	17156	0.15%	0.008%
184	14.117	14.079	14.193	VV	438518	5541814	48.97%	2.430%
185	14.234	14.193	14.263	VV	4379	68125	0.60%	0.030%
186	14.286	14.263	14.307	VV	1279	20233	0.18%	0.009%
187	14.347	14.307	14.371	VV	781	22345	0.20%	0.010%
188	14.412	14.371	14.451	VV	699	26445	0.23%	0.012%
189	14.473	14.451	14.488	VV	715	13983	0.12%	0.006%
190	14.515	14.488	14.541	VV	3169	66644	0.59%	0.029%
191	14.552	14.541	14.580	VV	1948	32503	0.29%	0.014%
192	14.602	14.580	14.621	VV	984	21174	0.19%	0.009%
193	14.635	14.621	14.652	VV	894	15202	0.13%	0.007%
194	14.677	14.652	14.701	VV	1814	36174	0.32%	0.016%

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195	14.709	14.701	14.717	VV	971	9003	0.08%	0.004%
196	14.742	14.717	14.757	VV	1358	27061	0.24%	0.012%
197	14.781	14.757	14.836	VV	1911	61357	0.54%	0.027%
198	14.850	14.836	14.868	VV	995	17230	0.15%	0.008%
199	14.876	14.868	14.881	VV	932	6915	0.06%	0.003%
200	14.906	14.881	14.914	VV	1118	20142	0.18%	0.009%
201	14.964	14.914	15.004	VV	1336	55811	0.49%	0.024%
202	15.076	15.004	15.093	VV	1333	55747	0.49%	0.024%
203	15.108	15.093	15.119	VV	1167	16677	0.15%	0.007%
204	15.164	15.119	15.184	VV	443667	5809015	51.33%	2.547%
205	15.211	15.184	15.334	VV	612556	11316629	100.00%	4.961%
206	15.358	15.334	15.388	VV	1370	40152	0.35%	0.018%
207	15.418	15.388	15.446	VV	1483	43413	0.38%	0.019%
208	15.469	15.446	15.494	VV	1232	33320	0.29%	0.015%
209	15.608	15.494	15.688	VV	18255	495874	4.38%	0.217%
210	15.693	15.688	15.715	VV	1720	24562	0.22%	0.011%
211	15.746	15.715	15.780	VV	2816	77129	0.68%	0.034%
212	15.812	15.780	15.857	VV	5043	105692	0.93%	0.046%
213	15.870	15.857	15.911	VV	977	26385	0.23%	0.012%
214	15.926	15.911	15.940	VV	710	12138	0.11%	0.005%
215	15.965	15.940	15.984	VV	858	18838	0.17%	0.008%
216	15.995	15.984	16.028	VV	751	17676	0.16%	0.008%
217	16.075	16.028	16.113	VV	1136	42679	0.38%	0.019%
218	16.155	16.113	16.178	VV	986	32312	0.29%	0.014%
219	16.249	16.178	16.333	VV	406058	5437699	48.05%	2.384%
220	16.342	16.333	16.349	VV	375	3191	0.03%	0.001%
221	16.369	16.349	16.396	VV	357	8485	0.07%	0.004%
222	16.435	16.396	16.471	VV	503	15765	0.14%	0.007%
223	16.481	16.471	16.501	VV	315	4527	0.04%	0.002%
224	16.540	16.501	16.566	VV	1224	25289	0.22%	0.011%
225	16.587	16.566	16.601	VV	756	11641	0.10%	0.005%
226	16.634	16.601	16.671	VV	1565	38614	0.34%	0.017%
227	16.730	16.671	16.746	VV	421549	6035543	53.33%	2.646%
228	16.764	16.746	16.844	VV	509092	6119179	54.07%	2.683%
229	16.858	16.844	16.949	VV	661	32700	0.29%	0.014%
230	16.977	16.949	17.023	VV	2725	40620	0.36%	0.018%
231	17.113	17.023	17.160	VV	433750	6029509	53.28%	2.643%
232	17.201	17.160	17.265	VV	388626	5458040	48.23%	2.393%
233	17.275	17.265	17.314	VV	747	13143	0.12%	0.006%
234	17.322	17.314	17.334	VV	230	2144	0.02%	0.001%
235	17.356	17.334	17.364	VV	241	3285	0.03%	0.001%
236	17.373	17.364	17.403	VV	218	4066	0.04%	0.002%
237	17.440	17.403	17.474	VV	408	9322	0.08%	0.004%
238	17.530	17.474	17.550	PV	499	10507	0.09%	0.005%
239	17.582	17.550	17.604	VV	743	15971	0.14%	0.007%
240	17.648	17.604	17.704	VV	3972	69683	0.62%	0.031%
241	17.737	17.704	17.790	PV	542	15132	0.13%	0.007%
242	17.862	17.790	17.898	VV	254	12413	0.11%	0.005%
243	17.981	17.898	18.012	PV	4350	71096	0.63%	0.031%
244	18.092	18.012	18.147	VV	389364	5513999	48.72%	2.417%
245	18.181	18.147	18.206	VV	2533	44537	0.39%	0.020%
246	18.234	18.206	18.303	VV	1844	47965	0.42%	0.021%

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247	18.323	18.303	18.348	VV	619	9923	0.09%	0.004%
248	18.362	18.348	18.381	VV	252	2763	0.02%	0.001%
249	18.415	18.381	18.432	PV	2095	33400	0.30%	0.015%
250	18.493	18.432	18.510	VV	427512	6802501	60.11%	2.982%
251	18.531	18.510	18.694	VV	468484	6682834	59.05%	2.930%
252	18.753	18.694	18.871	VV	424457	6616319	58.47%	2.901%
253	18.925	18.871	18.982	VV	388240	5567024	49.19%	2.441%
254	19.023	18.982	19.052	VV	1906	47780	0.42%	0.021%
255	19.079	19.052	19.129	VV	1212	26616	0.24%	0.012%
256	19.223	19.129	19.244	PV	283	12008	0.11%	0.005%
257	19.319	19.244	19.377	PV	6137	187673	1.66%	0.082%
258	19.422	19.377	19.434	VV	676	19570	0.17%	0.009%
259	19.520	19.434	19.544	VV	745	39006	0.34%	0.017%
260	19.576	19.544	19.598	VV	534	11232	0.10%	0.005%
261	19.617	19.598	19.654	VV	571	11045	0.10%	0.005%
262	19.711	19.654	19.757	PV	374457	5610772	49.58%	2.460%
263	19.777	19.757	19.801	VV	2567	56954	0.50%	0.025%
264	19.819	19.801	19.847	VV	1787	40920	0.36%	0.018%
265	19.882	19.847	19.913	VV	1592	46331	0.41%	0.020%
266	19.998	19.913	20.020	VV	1333	66831	0.59%	0.029%
267	20.078	20.020	20.109	VV	5372	142432	1.26%	0.062%
268	20.136	20.109	20.147	VV	1497	33641	0.30%	0.015%
269	20.158	20.147	20.168	VV	1324	15816	0.14%	0.007%
270	20.354	20.168	20.381	VV	3828	321730	2.84%	0.141%
271	20.452	20.381	20.501	VV	375327	5722765	50.57%	2.509%
272	20.591	20.501	20.644	VV	8564	512008	4.52%	0.224%
273	20.806	20.644	20.838	VV	9679	787563	6.96%	0.345%
274	20.863	20.838	20.875	VV	7593	168290	1.49%	0.074%
275	21.049	20.875	21.060	VV	7613	813941	7.19%	0.357%
276	21.195	21.060	21.268	VV	310364	6437801	56.89%	2.822%
277	21.352	21.268	21.372	VV	7411	456032	4.03%	0.200%
278	21.512	21.372	21.535	VV	6486	651288	5.76%	0.286%
279	21.624	21.535	21.671	VV	7234	510736	4.51%	0.224%
280	21.751	21.671	21.773	VV	5843	352879	3.12%	0.155%
281	21.794	21.773	21.912	VV	5501	410368	3.63%	0.180%
282	21.919	21.912	21.925	VV	4034	31045	0.27%	0.014%
283	21.984	21.925	22.033	VV	3671	233086	2.06%	0.102%
284	22.119	22.033	22.271	VV	217712	6004346	53.06%	2.632%
285	22.319	22.271	22.377	VV	2643	136127	1.20%	0.060%
286	22.386	22.377	22.398	VV	1425	17668	0.16%	0.008%
287	22.407	22.398	22.489	VV	1236	33729	0.30%	0.015%
Sum of corrected areas:					228093483			

Aliphatic EPH 030325.M Fri Mar 07 03:55:55 2025