

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030625AL\
 Data File : FE052662.D
 Signal(s) : FID1B.ch
 Acq On : 06 Mar 2025 16:19
 Sample : Q1494-05D
 Misc :
 ALS Vial : 16 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	2.832	2.804	2.851	BV	131	1978	0.03%	0.007%
2	2.864	2.851	2.928	VV	318	5023	0.07%	0.018%
3	2.937	2.928	2.950	VV	100	1011	0.01%	0.004%
4	2.963	2.950	3.018	VV	172	3738	0.05%	0.013%
5	3.066	3.018	3.191	PV	1846	37492	0.52%	0.132%
6	3.197	3.191	3.213	VV	112	1250	0.02%	0.004%
7	3.233	3.213	3.281	VV	391	7239	0.10%	0.025%
8	3.291	3.281	3.334	PV	92	1376	0.02%	0.005%
9	3.364	3.334	3.408	VV	246	7055	0.10%	0.025%
10	3.438	3.408	3.487	VV	9026	92499	1.29%	0.325%
11	3.498	3.487	3.518	VV	98	1495	0.02%	0.005%
12	3.534	3.518	3.584	VV	263	4738	0.07%	0.017%
13	3.618	3.584	3.674	PV	1945	45245	0.63%	0.159%
14	3.693	3.674	3.707	VV	622	9046	0.13%	0.032%
15	3.729	3.707	3.821	VV	9481	101983	1.42%	0.359%
16	3.847	3.821	3.904	VV	5873	61908	0.86%	0.218%
17	3.931	3.904	4.021	VV	18882	200369	2.79%	0.704%
18	4.059	4.021	4.122	VV	1844	32499	0.45%	0.114%
19	4.127	4.122	4.154	VV	194	2986	0.04%	0.010%
20	4.161	4.154	4.207	VV	183	2851	0.04%	0.010%
21	4.243	4.207	4.262	PV	1575	20910	0.29%	0.074%
22	4.278	4.262	4.328	VV	1228	16441	0.23%	0.058%
23	4.341	4.328	4.354	VV	153	1512	0.02%	0.005%
24	4.376	4.354	4.395	VV	436	4894	0.07%	0.017%
25	4.407	4.395	4.441	VV	215	3055	0.04%	0.011%
26	4.531	4.441	4.619	VV	800	28331	0.39%	0.100%
27	4.631	4.619	4.666	VV	206	3016	0.04%	0.011%
28	4.682	4.666	4.712	VV	481	5323	0.07%	0.019%
29	4.747	4.712	4.780	VV	102	1707	0.02%	0.006%
30	4.797	4.780	4.874	VV	168	3120	0.04%	0.011%
31	4.893	4.874	4.947	VV	154	3472	0.05%	0.012%
32	4.956	4.947	5.004	PV	73	1769	0.02%	0.006%
33	5.013	5.004	5.045	PV	111	1120	0.02%	0.004%
34	5.064	5.045	5.137	VV	139	4210	0.06%	0.015%
35	5.170	5.137	5.226	VV	230	6033	0.08%	0.021%
36	5.249	5.226	5.288	PV	122	2660	0.04%	0.009%

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37	5.341	5.288	5.384	VV	175	4868	0.07%	0.017%
38	5.461	5.384	5.511	PV	968	16530	0.23%	0.058%
39	5.516	5.511	5.546	VV	122	1992	0.03%	0.007%
40	5.556	5.546	5.620	VV	92	2576	0.04%	0.009%
41	5.662	5.620	5.674	PV	135	2196	0.03%	0.008%
42	5.695	5.674	5.761	VV	5321	72918	1.02%	0.256%
43	5.771	5.761	5.797	VV	394	6258	0.09%	0.022%
44	5.807	5.797	5.838	VV	192	3924	0.05%	0.014%
45	5.850	5.838	5.873	VV	219	3642	0.05%	0.013%
46	5.893	5.873	5.948	VV	382	9515	0.13%	0.033%
47	5.965	5.948	6.013	VV	274	7372	0.10%	0.026%
48	6.024	6.013	6.106	VV	190	5594	0.08%	0.020%
49	6.131	6.106	6.152	VV	103	1604	0.02%	0.006%
50	6.163	6.152	6.175	VV	85	756	0.01%	0.003%
51	6.230	6.175	6.269	VV	1152	19355	0.27%	0.068%
52	6.277	6.269	6.302	VV	171	2639	0.04%	0.009%
53	6.324	6.302	6.374	VV	175	5154	0.07%	0.018%
54	6.406	6.374	6.448	VV	487	9525	0.13%	0.033%
55	6.462	6.448	6.518	VV	191	5897	0.08%	0.021%
56	6.534	6.518	6.548	VV	477	6242	0.09%	0.022%
57	6.557	6.548	6.648	VV	421	13482	0.19%	0.047%
58	6.653	6.648	6.678	VV	144	2028	0.03%	0.007%
59	6.698	6.678	6.715	VV	202	2851	0.04%	0.010%
60	6.723	6.715	6.733	VV	88	944	0.01%	0.003%
61	6.775	6.733	6.887	VV	2377	40515	0.56%	0.142%
62	6.907	6.887	6.944	VV	151	3195	0.04%	0.011%
63	6.957	6.944	6.997	VV	105	2505	0.03%	0.009%
64	7.008	6.997	7.063	VV	103	3135	0.04%	0.011%
65	7.092	7.063	7.128	PV	100	2403	0.03%	0.008%
66	7.192	7.128	7.214	VV	173	5544	0.08%	0.019%
67	7.235	7.214	7.256	VV	270	4708	0.07%	0.017%
68	7.335	7.256	7.347	VV	256	9054	0.13%	0.032%
69	7.368	7.347	7.404	VV	530	10028	0.14%	0.035%
70	7.421	7.404	7.458	VV	234	5721	0.08%	0.020%
71	7.543	7.458	7.584	VV	349	15887	0.22%	0.056%
72	7.591	7.584	7.623	VV	257	4870	0.07%	0.017%
73	7.647	7.623	7.693	VV	434	9393	0.13%	0.033%
74	7.708	7.693	7.723	VV	219	2078	0.03%	0.007%
75	7.764	7.723	7.851	VV	194	8107	0.11%	0.028%
76	8.058	8.043	8.086	VV	824	17928	0.25%	0.063%
77	8.102	8.086	8.121	VV	1232	16086	0.22%	0.057%
78	8.138	8.121	8.199	VV	447	13384	0.19%	0.047%
79	8.214	8.199	8.243	VV	196	4297	0.06%	0.015%
80	8.263	8.243	8.288	VV	227	4106	0.06%	0.014%
81	8.303	8.288	8.318	VV	184	2377	0.03%	0.008%
82	8.352	8.318	8.372	VV	198	4521	0.06%	0.016%
83	8.380	8.372	8.389	VV	138	1430	0.02%	0.005%
84	8.426	8.389	8.442	VV	316	7140	0.10%	0.025%
85	8.467	8.442	8.507	VV	1713	31497	0.44%	0.111%
86	8.528	8.507	8.578	VV	975	22261	0.31%	0.078%
87	8.586	8.578	8.624	VV	210	4496	0.06%	0.016%
88	8.666	8.624	8.708	VV	203	7286	0.10%	0.026%
89	8.719	8.708	8.745	VV	169	2475	0.03%	0.009%

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90	8.763	8.745	8.795	VV	166	3289	0.05%	0.012%
91	9.010	8.981	9.056	VV	730	20977	0.29%	0.074%
92	9.074	9.056	9.120	VV	329	9575	0.13%	0.034%
93	9.143	9.120	9.196	VV	527	14323	0.20%	0.050%
94	9.206	9.196	9.214	VV	184	1996	0.03%	0.007%
95	9.279	9.214	9.324	VV	444	15493	0.22%	0.054%
96	9.362	9.324	9.378	VV	958	16528	0.23%	0.058%
97	9.415	9.378	9.450	VV	1775	40001	0.56%	0.141%
98	9.462	9.450	9.496	VV	310	5240	0.07%	0.018%
99	9.508	9.496	9.527	VV	162	2087	0.03%	0.007%
100	9.561	9.527	9.604	VV	215	5413	0.08%	0.019%
101	9.621	9.604	9.632	VV	138	1414	0.02%	0.005%
102	9.647	9.632	9.677	VV	94	1485	0.02%	0.005%
103	9.745	9.677	9.784	PV	328	9800	0.14%	0.034%
104	9.795	9.784	9.802	VV	232	1683	0.02%	0.006%
105	9.830	9.802	9.851	VV	246	5153	0.07%	0.018%
106	9.897	9.851	9.948	VV	1405	19934	0.28%	0.070%
107	10.011	9.948	10.122	VV	142914	1567569	21.84%	5.511%
108	10.146	10.122	10.171	VV	809	16150	0.23%	0.057%
109	10.184	10.171	10.205	VV	687	9113	0.13%	0.032%
110	10.220	10.205	10.236	VV	405	5920	0.08%	0.021%
111	10.251	10.236	10.286	VV	444	6939	0.10%	0.024%
112	10.299	10.286	10.358	VV	145	4195	0.06%	0.015%
113	10.367	10.358	10.377	VV	85	566	0.01%	0.002%
114	10.437	10.377	10.453	VV	846	13103	0.18%	0.046%
115	10.485	10.453	10.513	VV	19497	230889	3.22%	0.812%
116	10.527	10.513	10.571	VV	1349	23820	0.33%	0.084%
117	10.587	10.571	10.614	VV	451	9591	0.13%	0.034%
118	10.628	10.614	10.657	VV	446	7308	0.10%	0.026%
119	10.703	10.657	10.727	VV	799	13804	0.19%	0.049%
120	10.773	10.727	10.823	VV	424	17142	0.24%	0.060%
121	10.842	10.823	10.863	VV	585	9240	0.13%	0.032%
122	10.889	10.863	10.924	VV	878	16382	0.23%	0.058%
123	10.987	10.924	11.007	VV	484	13423	0.19%	0.047%
124	11.023	11.007	11.052	VV	267	5335	0.07%	0.019%
125	11.109	11.052	11.122	VV	261	7488	0.10%	0.026%
126	11.140	11.122	11.156	VV	317	4698	0.07%	0.017%
127	11.167	11.156	11.193	VV	193	2980	0.04%	0.010%
128	11.227	11.193	11.254	VV	1536	20537	0.29%	0.072%
129	11.275	11.254	11.296	VV	222	4232	0.06%	0.015%
130	11.319	11.296	11.383	VV	261	7918	0.11%	0.028%
131	11.398	11.383	11.409	PV	99	1085	0.02%	0.004%
132	11.442	11.409	11.481	VV	162	3627	0.05%	0.013%
133	11.529	11.481	11.554	PV	922	18059	0.25%	0.063%
134	11.597	11.554	11.632	VV	813	14438	0.20%	0.051%
135	11.672	11.632	11.713	VV	599	10838	0.15%	0.038%
136	11.755	11.713	11.818	VV	4716	67740	0.94%	0.238%
137	11.854	11.818	11.872	VV	348	5556	0.08%	0.020%
138	11.915	11.872	11.971	VV	626769	7176684	100.00%	25.230%
139	11.982	11.971	12.001	VV	588	8508	0.12%	0.030%
140	12.022	12.001	12.077	VV	1118	31660	0.44%	0.111%
141	12.105	12.077	12.122	VV	406	6746	0.09%	0.024%

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142	12.136	12.122	12.178	VV	284	4682	0.07%	0.016%
143	12.204	12.178	12.221	PV	144	2510	0.03%	0.009%
144	12.268	12.221	12.298	VV	689	15536	0.22%	0.055%
145	12.319	12.298	12.344	VV	3870	45738	0.64%	0.161%
146	12.358	12.344	12.388	VV	529	6819	0.10%	0.024%
147	12.395	12.388	12.402	VV	92	279	0.00%	0.001%
148	12.477	12.402	12.501	PV	558	9696	0.14%	0.034%
149	12.531	12.501	12.574	VV	4115	92841	1.29%	0.326%
150	12.594	12.574	12.611	VV	2238	36306	0.51%	0.128%
151	12.625	12.611	12.678	VV	1604	44457	0.62%	0.156%
152	12.689	12.678	12.703	VV	767	11375	0.16%	0.040%
153	12.732	12.703	12.769	VV	1137	32027	0.45%	0.113%
154	12.788	12.769	12.812	VV	1057	16134	0.22%	0.057%
155	12.841	12.812	12.873	VV	1131	23709	0.33%	0.083%
156	12.907	12.873	12.950	VV	1581	34833	0.49%	0.122%
157	12.988	12.950	13.019	VV	4464	79742	1.11%	0.280%
158	13.027	13.019	13.098	VV	294	9598	0.13%	0.034%
159	13.119	13.098	13.144	VV	415	6181	0.09%	0.022%
160	13.164	13.144	13.195	VV	514	8012	0.11%	0.028%
161	13.220	13.195	13.247	PV	182	2751	0.04%	0.010%
162	13.270	13.247	13.291	VV	563	7288	0.10%	0.026%
163	13.360	13.291	13.388	VV	439924	5518023	76.89%	19.399%
164	13.399	13.388	13.424	VV	6957	87043	1.21%	0.306%
165	13.433	13.424	13.456	VV	1180	17165	0.24%	0.060%
166	13.471	13.456	13.499	VV	875	13970	0.19%	0.049%
167	13.526	13.499	13.553	VV	1156	21333	0.30%	0.075%
168	13.578	13.553	13.628	VV	2091	33320	0.46%	0.117%
169	13.663	13.628	13.683	VV	1487	23461	0.33%	0.082%
170	13.690	13.683	13.709	VV	576	6373	0.09%	0.022%
171	13.748	13.709	13.774	VV	601	16044	0.22%	0.056%
172	13.801	13.774	13.824	VV	294	5386	0.08%	0.019%
173	13.873	13.824	13.888	VV	443	9646	0.13%	0.034%
174	13.898	13.888	13.913	VV	259	3323	0.05%	0.012%
175	13.959	13.913	13.996	VV	881	24722	0.34%	0.087%
176	14.064	13.996	14.089	VV	1408	30411	0.42%	0.107%
177	14.114	14.089	14.131	VV	1638	25836	0.36%	0.091%
178	14.143	14.131	14.188	VV	956	22682	0.32%	0.080%
179	14.234	14.188	14.294	VV	6052	101406	1.41%	0.357%
180	14.344	14.294	14.371	VV	975	32609	0.45%	0.115%
181	14.414	14.371	14.439	VV	1038	33975	0.47%	0.119%
182	14.472	14.439	14.481	VV	1111	21736	0.30%	0.076%
183	14.515	14.481	14.578	VV	4529	139483	1.94%	0.490%
184	14.605	14.578	14.621	VV	1360	32777	0.46%	0.115%
185	14.631	14.621	14.648	VV	1293	19565	0.27%	0.069%
186	14.677	14.648	14.699	VV	2542	52949	0.74%	0.186%
187	14.741	14.699	14.758	VV	2036	57876	0.81%	0.203%
188	14.779	14.758	14.838	VV	2835	93867	1.31%	0.330%
189	14.843	14.838	14.864	VV	1594	23009	0.32%	0.081%
190	14.903	14.864	14.924	VV	1695	54928	0.77%	0.193%
191	14.932	14.924	14.941	VV	1693	16482	0.23%	0.058%
192	14.962	14.941	14.989	VV	1993	49718	0.69%	0.175%
193	14.999	14.989	15.021	VV	1475	27045	0.38%	0.095%
194	15.073	15.021	15.094	VV	1930	75670	1.05%	0.266%

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195	15.105	15.094	15.124	VV	1754	30483	0.42%	0.107%
196	15.194	15.124	15.203	VV	2398	90208	1.26%	0.317%
197	15.220	15.203	15.243	VV	3047	58957	0.82%	0.207%
198	15.265	15.243	15.322	VV	3095	100383	1.40%	0.353%
199	15.362	15.322	15.394	VV	1883	71948	1.00%	0.253%
200	15.417	15.394	15.444	VV	1809	48792	0.68%	0.172%
201	15.469	15.444	15.504	VV	1833	57064	0.80%	0.201%
202	15.519	15.504	15.528	VV	1501	20714	0.29%	0.073%
203	15.554	15.528	15.564	VV	1691	33229	0.46%	0.117%
204	15.606	15.564	15.721	VV	26199	650286	9.06%	2.286%
205	15.745	15.721	15.781	VV	3152	94598	1.32%	0.333%
206	15.812	15.781	15.853	VV	7590	156423	2.18%	0.550%
207	15.874	15.853	15.904	VV	1578	41962	0.58%	0.148%
208	15.924	15.904	15.949	VV	1297	32527	0.45%	0.114%
209	15.961	15.949	15.984	VV	1255	24532	0.34%	0.086%
210	16.005	15.984	16.024	VV	1346	29143	0.41%	0.102%
211	16.060	16.024	16.108	VV	1532	63930	0.89%	0.225%
212	16.135	16.108	16.145	VV	1662	32178	0.45%	0.113%
213	16.153	16.145	16.188	VV	1633	34551	0.48%	0.121%
214	16.199	16.188	16.214	VV	1211	17951	0.25%	0.063%
215	16.246	16.214	16.282	VV	2279	59337	0.83%	0.209%
216	16.306	16.282	16.352	VV	1160	37947	0.53%	0.133%
217	16.373	16.352	16.398	VV	720	18638	0.26%	0.066%
218	16.429	16.398	16.465	VV	974	30470	0.42%	0.107%
219	16.486	16.465	16.498	VV	588	11059	0.15%	0.039%
220	16.539	16.498	16.567	VV	1866	43305	0.60%	0.152%
221	16.587	16.567	16.597	VV	922	14808	0.21%	0.052%
222	16.632	16.597	16.674	VV	2435	65317	0.91%	0.230%
223	16.691	16.674	16.707	VV	992	17324	0.24%	0.061%
224	16.729	16.707	16.767	VV	2327	42202	0.59%	0.148%
225	16.804	16.767	16.835	VV	1437	28336	0.39%	0.100%
226	16.869	16.835	16.881	VV	567	11584	0.16%	0.041%
227	16.884	16.881	16.934	VV	492	12755	0.18%	0.045%
228	16.942	16.934	16.988	VV	389	8015	0.11%	0.028%
229	17.002	16.988	17.021	VV	147	2572	0.04%	0.009%
230	17.044	17.021	17.059	VV	373	5042	0.07%	0.018%
231	17.080	17.059	17.102	VV	349	6237	0.09%	0.022%
232	17.129	17.102	17.146	VV	224	4439	0.06%	0.016%
233	17.197	17.146	17.227	VV	3644	66798	0.93%	0.235%
234	17.243	17.227	17.261	VV	1007	15997	0.22%	0.056%
235	17.276	17.261	17.306	VV	636	10234	0.14%	0.036%
236	17.328	17.306	17.338	PV	298	2898	0.04%	0.010%
237	17.354	17.338	17.364	VV	179	2229	0.03%	0.008%
238	17.384	17.364	17.403	VV	201	3358	0.05%	0.012%
239	17.438	17.403	17.476	VV	530	12194	0.17%	0.043%
240	17.531	17.476	17.554	PV	716	15333	0.21%	0.054%
241	17.581	17.554	17.610	VV	1017	24415	0.34%	0.086%
242	17.647	17.610	17.698	VV	5133	86941	1.21%	0.306%
243	17.731	17.698	17.749	PV	681	11221	0.16%	0.039%
244	17.765	17.749	17.810	VV	534	12916	0.18%	0.045%
245	17.859	17.810	17.878	VV	292	7939	0.11%	0.028%
246	17.929	17.878	17.951	PV	181	4448	0.06%	0.016%

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247	18.043	17.951	18.061	PV	2638	52839	0.74%	0.186%
248	18.086	18.061	18.117	VV	6050	93821	1.31%	0.330%
249	18.132	18.117	18.146	VV	415	4589	0.06%	0.016%
250	18.179	18.146	18.205	VV	2867	49444	0.69%	0.174%
251	18.233	18.205	18.291	VV	2326	57994	0.81%	0.204%
252	18.314	18.291	18.367	VV	876	16013	0.22%	0.056%
253	18.409	18.367	18.428	PV	2876	43565	0.61%	0.153%
254	18.459	18.428	18.489	VV	8350	174857	2.44%	0.615%
255	18.511	18.489	18.544	VV	7532	132441	1.85%	0.466%
256	18.569	18.544	18.576	VV	697	11879	0.17%	0.042%
257	18.604	18.576	18.674	VV	1569	40681	0.57%	0.143%
258	18.801	18.674	18.845	VV	537	28054	0.39%	0.099%
259	18.919	18.845	18.971	PV	8681	158838	2.21%	0.558%
260	19.024	18.971	19.053	VV	2527	52340	0.73%	0.184%
261	19.077	19.053	19.117	VV	1246	26794	0.37%	0.094%
262	19.128	19.117	19.135	VV	128	1242	0.02%	0.004%
263	19.204	19.135	19.214	PV	360	12187	0.17%	0.043%
264	19.246	19.214	19.253	VV	183	4263	0.06%	0.015%
265	19.292	19.253	19.301	PV	5103	77203	1.08%	0.271%
266	19.320	19.301	19.377	VV	7323	158238	2.20%	0.556%
267	19.520	19.377	19.544	VV	1037	83313	1.16%	0.293%
268	19.573	19.544	19.598	VV	806	17155	0.24%	0.060%
269	19.618	19.598	19.651	VV	775	13577	0.19%	0.048%
270	19.708	19.651	19.748	PV	4608	82874	1.15%	0.291%
271	19.778	19.748	19.801	VV	2164	44192	0.62%	0.155%
272	19.822	19.801	19.853	VV	1728	39498	0.55%	0.139%
273	19.885	19.853	19.918	VV	1685	42751	0.60%	0.150%
274	19.965	19.918	19.974	VV	1301	33192	0.46%	0.117%
275	19.997	19.974	20.021	VV	1146	27565	0.38%	0.097%
276	20.077	20.021	20.112	VV	5895	155634	2.17%	0.547%
277	20.135	20.112	20.166	VV	1623	46020	0.64%	0.162%
278	20.330	20.166	20.345	VV	3445	237915	3.32%	0.836%
279	20.361	20.345	20.378	VV	3068	57347	0.80%	0.202%
280	20.451	20.378	20.479	VV	6318	237840	3.31%	0.836%
281	20.612	20.479	20.644	VV	7025	508719	7.09%	1.788%
282	20.811	20.644	20.835	VV	8921	734992	10.24%	2.584%
283	20.849	20.835	20.872	VV	7386	160991	2.24%	0.566%
284	20.999	20.872	21.007	VV	6946	570302	7.95%	2.005%
285	21.147	21.007	21.161	VV	7556	676193	9.42%	2.377%
286	21.195	21.161	21.237	VV	8299	337383	4.70%	1.186%
287	21.498	21.237	21.561	VV	6360	1252566	17.45%	4.404%
288	21.632	21.561	21.661	VV	6146	339011	4.72%	1.192%
289	21.748	21.661	21.804	VV	5624	462880	6.45%	1.627%
290	21.818	21.804	21.842	VV	4961	108397	1.51%	0.381%
291	21.870	21.842	21.952	VV	4550	261828	3.65%	0.920%
292	21.968	21.952	21.987	VV	3160	65533	0.91%	0.230%
293	21.997	21.987	22.038	VV	2860	78690	1.10%	0.277%
294	22.119	22.038	22.178	VV	2857	196947	2.74%	0.692%
295	22.193	22.178	22.232	VV	1448	40106	0.56%	0.141%
296	22.242	22.232	22.275	VV	819	17977	0.25%	0.063%
297	22.283	22.275	22.304	VV	450	5472	0.08%	0.019%
298	22.309	22.304	22.314	VV	133	531	0.01%	0.002%

Sum of corrected areas: 28444499

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