

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072425AL\
 Data File : FE055014.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jul 2025 11:23
 Sample : Q2676-03DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062725.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	2.857	2.805	3.031	BV	103	3880	0.20%	0.024%
2	3.090	3.031	3.141	PV	169	4780	0.25%	0.030%
3	3.158	3.141	3.175	VV	99	1316	0.07%	0.008%
4	3.200	3.175	3.245	VV	146	3677	0.19%	0.023%
5	3.250	3.245	3.264	VV	89	1041	0.05%	0.006%
6	3.275	3.264	3.286	PV	112	1105	0.06%	0.007%
7	3.327	3.286	3.338	VV	169	3098	0.16%	0.019%
8	3.345	3.338	3.414	VV	131	3603	0.19%	0.022%
9	3.426	3.414	3.451	VV	171	2575	0.13%	0.016%
10	3.465	3.451	3.478	VV	113	1409	0.07%	0.009%
11	3.490	3.478	3.501	VV	89	1388	0.07%	0.009%
12	3.514	3.501	3.543	VV	141	2152	0.11%	0.013%
13	3.555	3.543	3.568	VV	123	1245	0.07%	0.008%
14	3.578	3.568	3.589	VV	121	1381	0.07%	0.009%
15	3.610	3.589	3.638	VV	175	3067	0.16%	0.019%
16	3.641	3.638	3.650	VV	114	559	0.03%	0.003%
17	3.668	3.650	3.728	VV	140	4490	0.23%	0.028%
18	3.737	3.728	3.749	VV	124	941	0.05%	0.006%
19	3.755	3.749	3.762	VV	83	470	0.02%	0.003%
20	3.789	3.762	3.799	VV	145	1990	0.10%	0.012%
21	3.824	3.799	3.855	VV	207	3732	0.20%	0.023%
22	3.895	3.855	3.915	VV	364	7143	0.37%	0.045%
23	3.923	3.915	3.941	VV	150	1737	0.09%	0.011%
24	3.958	3.941	3.985	VV	157	1990	0.10%	0.012%
25	4.013	3.985	4.049	VV	257	3769	0.20%	0.023%
26	4.071	4.049	4.084	VV	179	2054	0.11%	0.013%
27	4.105	4.084	4.175	VV	184	6272	0.33%	0.039%
28	4.215	4.175	4.235	VV	178	4020	0.21%	0.025%
29	4.242	4.235	4.273	VV	179	3345	0.18%	0.021%
30	4.287	4.273	4.311	VV	197	3638	0.19%	0.023%
31	4.323	4.311	4.378	VV	223	5710	0.30%	0.036%
32	4.398	4.378	4.478	VV	183	9596	0.50%	0.060%
33	4.512	4.478	4.542	VV	218	5989	0.31%	0.037%
34	4.551	4.542	4.573	VV	183	2447	0.13%	0.015%
35	4.584	4.573	4.612	VV	196	3050	0.16%	0.019%
36	4.625	4.612	4.664	VV	160	3843	0.20%	0.024%

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37	4.682	4.664	4.718	VV	351	5946	0.31%	0.037%
38	4.725	4.718	4.741	VV	159	1727	0.09%	0.011%
39	4.760	4.741	4.787	VV	120	2844	0.15%	0.018%
40	4.800	4.787	4.818	VV	125	1733	0.09%	0.011%
41	4.829	4.818	4.855	VV	115	2145	0.11%	0.013%
42	4.865	4.855	4.893	VV	186	2535	0.13%	0.016%
43	4.902	4.893	4.954	VV	236	5306	0.28%	0.033%
44	4.968	4.954	4.986	VV	278	3105	0.16%	0.019%
45	4.995	4.986	5.008	VV	158	1637	0.09%	0.010%
46	5.027	5.008	5.041	VV	205	2864	0.15%	0.018%
47	5.049	5.041	5.061	VV	163	1824	0.10%	0.011%
48	5.081	5.061	5.115	VV	187	4525	0.24%	0.028%
49	5.134	5.115	5.188	VV	265	7458	0.39%	0.046%
50	5.201	5.188	5.225	VV	179	2877	0.15%	0.018%
51	5.238	5.225	5.305	VV	143	4578	0.24%	0.029%
52	5.352	5.305	5.424	VV	174	7207	0.38%	0.045%
53	5.440	5.424	5.461	VV	159	2032	0.11%	0.013%
54	5.505	5.461	5.549	VV	244	7091	0.37%	0.044%
55	5.563	5.549	5.605	VV	124	2872	0.15%	0.018%
56	5.628	5.605	5.668	VV	257	5412	0.28%	0.034%
57	5.674	5.668	5.691	VV	146	1431	0.07%	0.009%
58	5.706	5.691	5.723	VV	197	2743	0.14%	0.017%
59	5.735	5.723	5.745	VV	180	1833	0.10%	0.011%
60	5.826	5.745	5.881	VV	507	15480	0.81%	0.096%
61	5.904	5.881	5.941	VV	239	4592	0.24%	0.029%
62	5.949	5.941	5.954	VV	177	1008	0.05%	0.006%
63	5.962	5.954	5.971	VV	215	1666	0.09%	0.010%
64	5.985	5.971	5.995	VV	176	1920	0.10%	0.012%
65	6.017	5.995	6.055	VV	443	8075	0.42%	0.050%
66	6.069	6.055	6.081	VV	211	2395	0.13%	0.015%
67	6.127	6.081	6.145	VV	278	7259	0.38%	0.045%
68	6.147	6.145	6.180	VV	277	3581	0.19%	0.022%
69	6.192	6.180	6.206	VV	234	2442	0.13%	0.015%
70	6.217	6.206	6.230	VV	201	2022	0.11%	0.013%
71	6.259	6.230	6.281	VV	187	3667	0.19%	0.023%
72	6.307	6.281	6.330	PV	243	3901	0.20%	0.024%
73	6.349	6.330	6.385	VV	212	5465	0.29%	0.034%
74	6.409	6.385	6.436	VV	343	7216	0.38%	0.045%
75	6.459	6.436	6.481	VV	336	6039	0.32%	0.038%
76	6.507	6.481	6.535	VV	303	6289	0.33%	0.039%
77	6.569	6.535	6.581	VV	343	7247	0.38%	0.045%
78	6.601	6.581	6.621	VV	353	6559	0.34%	0.041%
79	6.655	6.621	6.671	VV	316	6878	0.36%	0.043%
80	6.694	6.671	6.715	VV	244	5689	0.30%	0.035%
81	6.736	6.715	6.751	VV	302	4965	0.26%	0.031%
82	6.762	6.751	6.773	VV	217	2907	0.15%	0.018%
83	6.787	6.773	6.824	VV	342	6875	0.36%	0.043%
84	6.859	6.824	6.885	VV	596	11046	0.58%	0.069%
85	6.890	6.885	6.918	VV	169	3831	0.20%	0.024%
86	6.943	6.918	6.989	VV	274	7827	0.41%	0.049%
87	7.014	6.989	7.034	VV	523	8020	0.42%	0.050%
88	7.057	7.034	7.115	VV	496	11160	0.58%	0.070%
89	7.142	7.115	7.168	VV	329	6407	0.34%	0.040%

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90	7.202	7.168	7.248	VV	249	8754	0.46%	0.055%
91	7.273	7.248	7.305	VV	304	6334	0.33%	0.039%
92	7.338	7.305	7.356	VV	255	5891	0.31%	0.037%
93	7.400	7.356	7.418	VV	447	12061	0.63%	0.075%
94	7.438	7.418	7.468	VV	459	9183	0.48%	0.057%
95	7.507	7.468	7.561	VV	376	15727	0.82%	0.098%
96	7.585	7.561	7.626	VV	755	14839	0.78%	0.092%
97	7.643	7.626	7.665	VV	379	5615	0.29%	0.035%
98	7.687	7.665	7.758	VV	360	12019	0.63%	0.075%
99	7.813	7.758	7.886	VV	835	26720	1.40%	0.167%
100	7.909	7.886	7.928	VV	229	4416	0.23%	0.028%
101	7.992	7.928	8.061	VV	523	18815	0.98%	0.117%
102	8.253	8.235	8.321	VV	555	20416	1.07%	0.127%
103	8.339	8.321	8.365	VV	399	7483	0.39%	0.047%
104	8.390	8.365	8.411	VV	445	9310	0.49%	0.058%
105	8.437	8.411	8.488	VV	600	16915	0.88%	0.105%
106	8.516	8.488	8.543	VV	1192	19228	1.01%	0.120%
107	8.609	8.543	8.645	VV	583	28035	1.47%	0.175%
108	8.699	8.645	8.765	VV	1766	57544	3.01%	0.359%
109	8.816	8.765	8.841	VV	807	24671	1.29%	0.154%
110	8.867	8.841	8.907	VV	752	20217	1.06%	0.126%
111	8.926	8.907	8.965	VV	657	14232	0.74%	0.089%
112	9.115	9.084	9.140	VV	1146	25292	1.32%	0.158%
113	9.167	9.140	9.201	VV	794	21726	1.14%	0.135%
114	9.238	9.201	9.271	VV	1590	32337	1.69%	0.202%
115	9.283	9.271	9.305	VV	478	8098	0.42%	0.050%
116	9.321	9.305	9.345	VV	611	11317	0.59%	0.071%
117	9.392	9.345	9.407	VV	861	21828	1.14%	0.136%
118	9.431	9.407	9.497	VV	1525	43582	2.28%	0.272%
119	9.528	9.497	9.595	VV	1239	38567	2.02%	0.240%
120	9.613	9.595	9.651	VV	565	13855	0.72%	0.086%
121	9.689	9.651	9.715	VV	503	15450	0.81%	0.096%
122	9.823	9.808	9.855	VV	503	11187	0.59%	0.070%
123	9.909	9.855	9.965	VV	1326	38413	2.01%	0.239%
124	9.988	9.965	10.014	VV	798	17068	0.89%	0.106%
125	10.063	10.014	10.141	VV	809	35836	1.87%	0.223%
126	10.187	10.141	10.211	VV	1459	25595	1.34%	0.160%
127	10.233	10.211	10.290	VV	704	24506	1.28%	0.153%
128	10.314	10.290	10.475	VV	1200	46497	2.43%	0.290%
129	10.494	10.475	10.551	VV	271	8608	0.45%	0.054%
130	10.591	10.551	10.614	VV	307	6684	0.35%	0.042%
131	10.704	10.614	10.735	VV	1209	31083	1.63%	0.194%
132	10.846	10.820	10.885	VV	538	13028	0.68%	0.081%
133	10.917	10.885	10.934	VV	290	7542	0.39%	0.047%
134	10.972	10.934	11.024	VV	810	25195	1.32%	0.157%
135	11.055	11.024	11.101	VV	1246	26561	1.39%	0.166%
136	11.127	11.101	11.241	VV	2042	50472	2.64%	0.315%
137	11.398	11.364	11.433	VV	2686	37048	1.94%	0.231%
138	11.452	11.433	11.547	VV	480	14061	0.74%	0.088%
139	11.567	11.547	11.591	VV	293	4028	0.21%	0.025%
140	11.616	11.591	11.657	PV	390	7394	0.39%	0.046%
141	11.692	11.657	11.715	VV	421	6864	0.36%	0.043%

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142	11.760	11.715	11.795	VV	1078	19663	1.03%	0.123%
143	11.854	11.795	11.888	VV	1572	28190	1.47%	0.176%
144	11.922	11.888	11.948	VV	253	4150	0.22%	0.026%
145	11.981	11.948	12.005	VV	249	4666	0.24%	0.029%
146	12.022	12.005	12.039	VV	238	3427	0.18%	0.021%
147	12.088	12.039	12.144	VV	35378	404318	21.15%	2.520%
148	12.161	12.144	12.200	VV	1604	20486	1.07%	0.128%
149	12.247	12.200	12.294	PV	1835	39422	2.06%	0.246%
150	12.312	12.294	12.348	VV	1114	14681	0.77%	0.092%
151	12.372	12.348	12.391	VV	218	3429	0.18%	0.021%
152	12.431	12.391	12.461	VV	979	20128	1.05%	0.125%
153	12.485	12.461	12.525	VV	5917	71436	3.74%	0.445%
154	12.537	12.525	12.581	VV	262	5013	0.26%	0.031%
155	12.601	12.581	12.624	VV	775	8604	0.45%	0.054%
156	12.813	12.771	12.839	VV	447	9939	0.52%	0.062%
157	12.925	12.839	12.965	VV	442	17713	0.93%	0.110%
158	12.987	12.965	13.008	VV	811	12596	0.66%	0.079%
159	13.035	13.008	13.053	VV	1091	16060	0.84%	0.100%
160	13.075	13.053	13.118	VV	1551	28841	1.51%	0.180%
161	13.152	13.118	13.201	VV	16172	189742	9.93%	1.183%
162	13.211	13.201	13.236	VV	262	4157	0.22%	0.026%
163	13.305	13.236	13.325	PV	397	11580	0.61%	0.072%
164	13.343	13.325	13.425	VV	609	18801	0.98%	0.117%
165	13.453	13.425	13.480	VV	13007	151767	7.94%	0.946%
166	13.521	13.480	13.548	VV	29194	579280	30.30%	3.611%
167	13.565	13.548	13.675	VV	13072	187934	9.83%	1.171%
168	13.743	13.675	13.771	VV	2790	59579	3.12%	0.371%
169	13.785	13.771	13.835	VV	636	10816	0.57%	0.067%
170	13.851	13.835	13.891	PV	414	8670	0.45%	0.054%
171	13.915	13.891	13.948	VV	1009	17082	0.89%	0.106%
172	13.964	13.948	13.991	VV	260	4789	0.25%	0.030%
173	14.042	13.991	14.071	VV	2195	37154	1.94%	0.232%
174	14.107	14.071	14.128	VV	406	10367	0.54%	0.065%
175	14.151	14.128	14.172	VV	1242	18810	0.98%	0.117%
176	14.193	14.172	14.215	VV	1272	18770	0.98%	0.117%
177	14.233	14.215	14.253	VV	664	11237	0.59%	0.070%
178	14.321	14.253	14.345	VV	1373	47980	2.51%	0.299%
179	14.364	14.345	14.391	VV	984	14235	0.74%	0.089%
180	14.430	14.391	14.460	VV	372	10026	0.52%	0.062%
181	14.513	14.460	14.540	VV	347	9685	0.51%	0.060%
182	14.568	14.540	14.621	VV	238	6284	0.33%	0.039%
183	14.781	14.621	14.822	PV	1186	35825	1.87%	0.223%
184	14.845	14.822	14.868	VV	907	12072	0.63%	0.075%
185	14.906	14.868	14.931	VV	714	17834	0.93%	0.111%
186	14.961	14.931	15.005	VV	1164	23621	1.24%	0.147%
187	15.026	15.005	15.048	VV	1733	22680	1.19%	0.141%
188	15.083	15.048	15.117	VV	961	20414	1.07%	0.127%
189	15.150	15.117	15.170	VV	357	6626	0.35%	0.041%
190	15.213	15.170	15.258	VV	396	10563	0.55%	0.066%
191	15.288	15.258	15.304	PV	598	8899	0.47%	0.055%
192	15.336	15.304	15.357	VV	7198	94213	4.93%	0.587%
193	15.379	15.357	15.411	VV	7098	94724	4.96%	0.590%
194	15.429	15.411	15.451	VV	620	9267	0.48%	0.058%

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195	15.500	15.451	15.558	VV	1704	46342	2.42%	0.289%
196	15.577	15.558	15.615	VV	667	10695	0.56%	0.067%
197	15.644	15.615	15.661	PV	600	11412	0.60%	0.071%
198	15.680	15.661	15.745	VV	524	15158	0.79%	0.094%
199	15.779	15.745	15.845	VV	834	23012	1.20%	0.143%
200	15.909	15.845	15.944	PV	939	17180	0.90%	0.107%
201	16.014	15.944	16.035	VV	1620	31037	1.62%	0.193%
202	16.053	16.035	16.081	VV	921	12359	0.65%	0.077%
203	16.172	16.081	16.205	PV	1144	31075	1.63%	0.194%
204	16.251	16.205	16.268	VV	514	8960	0.47%	0.056%
205	16.625	16.501	16.648	PV	713	20931	1.09%	0.130%
206	16.721	16.648	16.744	VV	693	21556	1.13%	0.134%
207	16.816	16.744	16.848	VV	856	29577	1.55%	0.184%
208	16.901	16.848	16.961	PV	8300	162983	8.53%	1.016%
209	17.033	16.961	17.061	PV	1703	31789	1.66%	0.198%
210	17.123	17.061	17.143	VV	419	15532	0.81%	0.097%
211	17.224	17.143	17.253	PV	4458	69190	3.62%	0.431%
212	17.283	17.253	17.311	VV	5716	69670	3.64%	0.434%
213	17.388	17.311	17.418	PV	2309	76680	4.01%	0.478%
214	17.436	17.418	17.455	VV	835	15607	0.82%	0.097%
215	17.651	17.455	17.668	VV	1404	103375	5.41%	0.644%
216	17.695	17.668	17.720	VV	1831	37138	1.94%	0.231%
217	17.811	17.720	17.841	VV	4176	112906	5.91%	0.704%
218	17.902	17.841	17.921	VV	888	33524	1.75%	0.209%
219	17.944	17.921	17.975	VV	1664	24313	1.27%	0.152%
220	18.001	17.975	18.019	VV	602	9472	0.50%	0.059%
221	18.252	18.019	18.297	PV	4585	104352	5.46%	0.650%
222	18.420	18.297	18.483	VV	4632	124862	6.53%	0.778%
223	18.668	18.483	18.714	PV	5093	204383	10.69%	1.274%
224	18.788	18.714	18.859	VV	4567	114241	5.98%	0.712%
225	19.086	18.966	19.138	VV	5138	158454	8.29%	0.988%
226	19.211	19.138	19.238	VV	3302	82623	4.32%	0.515%
227	19.258	19.238	19.301	VV	2914	42959	2.25%	0.268%
228	19.485	19.301	19.508	PV	5660	145438	7.61%	0.907%
229	19.544	19.508	19.578	VV	3518	104852	5.48%	0.654%
230	19.608	19.578	19.649	VV	4020	124978	6.54%	0.779%
231	19.775	19.649	19.791	VV	2863	201706	10.55%	1.257%
232	19.873	19.791	19.895	VV	6167	205148	10.73%	1.279%
233	19.924	19.895	19.958	VV	4838	161090	8.43%	1.004%
234	20.248	19.958	20.267	VV	12365	1373060	71.83%	8.558%
235	20.315	20.267	20.335	VV	11241	432805	22.64%	2.698%
236	20.539	20.335	20.578	VV	17863	1911642	100.00%	11.915%
237	20.699	20.638	20.750	VV	20129	1238125	64.77%	7.717%
238	20.770	20.750	20.790	VV	18347	426479	22.31%	2.658%
239	20.845	20.790	20.868	VV	18269	810785	42.41%	5.054%
240	20.984	20.948	21.011	VV	15433	532320	27.85%	3.318%
241	21.128	21.011	21.145	VV	14135	1094062	57.23%	6.819%
242	21.159	21.145	21.285	VV	13078	835992	43.73%	5.211%
243	21.389	21.285	21.515	VV	7527	658646	34.45%	4.105%
Sum of corrected areas:					16043515			