

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061825AL\
 Data File : FE054486.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jun 2025 16:58
 Sample : Q2342-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.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	2.824	2.805	2.839	BV	102	682	0.01%	0.002%
2	2.875	2.839	2.927	PV	191	5622	0.07%	0.019%
3	2.945	2.927	2.975	PV	94	1619	0.02%	0.006%
4	3.005	2.975	3.148	VV	2053	50808	0.59%	0.174%
5	3.165	3.148	3.230	VV	1064	17682	0.21%	0.061%
6	3.240	3.230	3.277	VV	144	1680	0.02%	0.006%
7	3.298	3.277	3.308	PV	281	3285	0.04%	0.011%
8	3.314	3.308	3.327	VV	282	2806	0.03%	0.010%
9	3.361	3.327	3.452	VV	34336	372473	4.36%	1.276%
10	3.467	3.452	3.504	VV	491	10654	0.12%	0.036%
11	3.524	3.504	3.548	VV	641	9350	0.11%	0.032%
12	3.580	3.548	3.602	VV	1252	19158	0.22%	0.066%
13	3.624	3.602	3.637	VV	1608	19951	0.23%	0.068%
14	3.658	3.637	3.754	VV	23553	311343	3.64%	1.066%
15	3.778	3.754	3.835	VV	16364	228115	2.67%	0.781%
16	3.854	3.835	3.997	VV	91310	1062347	12.42%	3.639%
17	4.006	3.997	4.072	VV	933	26959	0.32%	0.092%
18	4.080	4.072	4.137	VV	486	15519	0.18%	0.053%
19	4.173	4.137	4.195	VV	4908	77601	0.91%	0.266%
20	4.211	4.195	4.287	VV	3653	76158	0.89%	0.261%
21	4.307	4.287	4.358	VV	1739	33621	0.39%	0.115%
22	4.376	4.358	4.420	VV	504	14805	0.17%	0.051%
23	4.439	4.420	4.518	VV	633	19936	0.23%	0.068%
24	4.523	4.518	4.541	VV	252	2707	0.03%	0.009%
25	4.555	4.541	4.592	VV	222	5743	0.07%	0.020%
26	4.613	4.592	4.704	VV	339	12433	0.15%	0.043%
27	4.725	4.704	4.778	VV	280	9972	0.12%	0.034%
28	4.792	4.778	4.809	VV	229	3148	0.04%	0.011%
29	4.832	4.809	4.845	VV	150	2514	0.03%	0.009%
30	4.855	4.845	4.867	VV	169	1594	0.02%	0.005%
31	4.877	4.867	4.969	VV	188	7493	0.09%	0.026%
32	4.994	4.969	5.018	VV	168	2596	0.03%	0.009%
33	5.035	5.018	5.055	VV	126	1615	0.02%	0.006%
34	5.074	5.055	5.085	VV	137	1495	0.02%	0.005%
35	5.115	5.085	5.141	VV	220	4680	0.05%	0.016%
36	5.147	5.141	5.171	VV	118	1793	0.02%	0.006%

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37	5.179	5.171	5.252	VV	130	3875	0.05%	0.013%
38	5.264	5.252	5.296	PV	120	1116	0.01%	0.004%
39	5.311	5.296	5.322	VV	71	748	0.01%	0.003%
40	5.327	5.322	5.390	VV	96	1877	0.02%	0.006%
41	5.421	5.390	5.518	PV	234	7936	0.09%	0.027%
42	5.522	5.518	5.562	VV	130	2046	0.02%	0.007%
43	5.586	5.562	5.651	VV	229	5501	0.06%	0.019%
44	5.668	5.651	5.685	PV	102	1098	0.01%	0.004%
45	5.691	5.685	5.698	VV	76	490	0.01%	0.002%
46	5.740	5.698	5.841	VV	137	7931	0.09%	0.027%
47	5.856	5.841	5.871	VV	111	1936	0.02%	0.007%
48	5.889	5.871	5.906	VV	130	2257	0.03%	0.008%
49	5.937	5.906	5.952	VV	173	3262	0.04%	0.011%
50	5.967	5.952	5.985	VV	158	2149	0.03%	0.007%
51	5.993	5.985	6.017	VV	111	1488	0.02%	0.005%
52	6.028	6.017	6.038	VV	97	925	0.01%	0.003%
53	6.046	6.038	6.085	VV	123	2008	0.02%	0.007%
54	6.091	6.085	6.140	VV	82	1471	0.02%	0.005%
55	6.188	6.140	6.248	VV	235	11327	0.13%	0.039%
56	6.258	6.248	6.297	VV	149	3427	0.04%	0.012%
57	6.333	6.297	6.375	VV	233	6024	0.07%	0.021%
58	6.386	6.375	6.453	VV	136	4169	0.05%	0.014%
59	6.506	6.453	6.551	VV	234	7900	0.09%	0.027%
60	6.585	6.551	6.595	VV	147	2960	0.03%	0.010%
61	6.606	6.595	6.701	VV	253	8578	0.10%	0.029%
62	6.721	6.701	6.757	VV	130	3175	0.04%	0.011%
63	6.771	6.757	6.798	VV	160	2147	0.03%	0.007%
64	6.806	6.798	6.818	VV	131	1234	0.01%	0.004%
65	6.851	6.818	6.885	VV	223	5365	0.06%	0.018%
66	6.898	6.885	6.984	VV	191	6832	0.08%	0.023%
67	6.995	6.984	7.094	PB	81	2598	0.03%	0.009%
68	7.147	7.095	7.164	BV	57	981	0.01%	0.003%
69	7.183	7.164	7.195	VV	108	1236	0.01%	0.004%
70	7.199	7.195	7.216	VV	123	912	0.01%	0.003%
71	7.250	7.216	7.267	VV	145	1835	0.02%	0.006%
72	7.282	7.267	7.291	PV	108	877	0.01%	0.003%
73	7.318	7.291	7.382	VV	228	6026	0.07%	0.021%
74	7.389	7.382	7.395	VV	117	415	0.00%	0.001%
75	7.418	7.395	7.445	VV	202	2655	0.03%	0.009%
76	7.449	7.445	7.485	VV	190	2750	0.03%	0.009%
77	7.507	7.485	7.547	VV	201	5061	0.06%	0.017%
78	7.574	7.547	7.638	VV	254	8159	0.10%	0.028%
79	7.643	7.638	7.686	VV	148	2138	0.03%	0.007%
80	7.695	7.686	7.704	VV	81	665	0.01%	0.002%
81	7.711	7.704	7.728	VV	96	746	0.01%	0.003%
82	7.750	7.728	7.772	VV	121	1520	0.02%	0.005%
83	7.801	7.772	7.820	PV	95	1348	0.02%	0.005%
84	8.018	8.008	8.307	VV	4180	239420	2.80%	0.820%
85	8.364	8.307	8.405	VV	590	27252	0.32%	0.093%
86	8.451	8.405	8.561	VV	929	41138	0.48%	0.141%
87	8.569	8.561	8.663	VV	246	10317	0.12%	0.035%
88	8.679	8.663	8.689	VV	142	1879	0.02%	0.006%
89	8.694	8.689	8.730	VV	171	2657	0.03%	0.009%

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90	9.186	9.159	9.255	VV	1363	48663	0.57%	0.167%
91	9.283	9.255	9.352	VV	903	30831	0.36%	0.106%
92	9.361	9.352	9.432	VV	367	11263	0.13%	0.039%
93	9.466	9.432	9.526	VV	292	9444	0.11%	0.032%
94	9.531	9.526	9.563	VV	125	2115	0.02%	0.007%
95	9.580	9.563	9.591	VV	130	1599	0.02%	0.005%
96	9.669	9.591	9.691	VV	269	8886	0.10%	0.030%
97	9.699	9.691	9.780	VV	214	6815	0.08%	0.023%
98	9.791	9.780	9.801	VV	170	1450	0.02%	0.005%
99	9.822	9.801	9.866	VV	256	5792	0.07%	0.020%
100	9.893	9.866	9.918	VV	934	11177	0.13%	0.038%
101	9.944	9.918	10.261	PV	27704	865380	10.12%	2.964%
102	10.271	10.261	10.363	VV	350	14770	0.17%	0.051%
103	10.408	10.363	10.522	VV	3120	78960	0.92%	0.270%
104	10.544	10.522	10.577	VV	360	8899	0.10%	0.030%
105	10.587	10.577	10.655	VV	258	8789	0.10%	0.030%
106	10.686	10.655	10.715	VV	447	10624	0.12%	0.036%
107	10.729	10.715	10.755	VV	422	7263	0.08%	0.025%
108	10.807	10.755	10.855	VV	748	22004	0.26%	0.075%
109	10.875	10.855	10.891	VV	273	4861	0.06%	0.017%
110	10.925	10.891	10.972	VV	322	10719	0.13%	0.037%
111	10.987	10.972	11.004	VV	146	2071	0.02%	0.007%
112	11.025	11.004	11.065	VV	229	4828	0.06%	0.017%
113	11.074	11.065	11.101	VV	134	1552	0.02%	0.005%
114	11.139	11.101	11.163	VV	227	5414	0.06%	0.019%
115	11.176	11.163	11.181	VV	183	1418	0.02%	0.005%
116	11.189	11.181	11.212	VV	194	2824	0.03%	0.010%
117	11.222	11.212	11.251	VV	168	2740	0.03%	0.009%
118	11.288	11.251	11.329	VV	218	6257	0.07%	0.021%
119	11.341	11.329	11.356	VV	155	1198	0.01%	0.004%
120	11.373	11.356	11.381	PV	129	1012	0.01%	0.003%
121	11.391	11.381	11.417	VV	150	1919	0.02%	0.007%
122	11.443	11.417	11.474	VV	767	11929	0.14%	0.041%
123	11.511	11.474	11.564	VV	1067	20338	0.24%	0.070%
124	11.592	11.564	11.650	VV	656	14771	0.17%	0.051%
125	11.668	11.650	11.685	VV	275	4129	0.05%	0.014%
126	11.704	11.685	11.725	VV	256	3848	0.04%	0.013%
127	11.754	11.725	11.768	PV	120	2044	0.02%	0.007%
128	11.826	11.768	11.938	VV	747337	8551354	100.00%	29.288%
129	11.965	11.938	12.100	VV	1612	79309	0.93%	0.272%
130	12.118	12.100	12.139	VV	479	9043	0.11%	0.031%
131	12.182	12.139	12.225	VV	947	23407	0.27%	0.080%
132	12.231	12.225	12.245	VV	280	2983	0.03%	0.010%
133	12.273	12.245	12.318	VV	646	14874	0.17%	0.051%
134	12.329	12.318	12.351	VV	230	3483	0.04%	0.012%
135	12.383	12.351	12.417	VV	493	10012	0.12%	0.034%
136	12.452	12.417	12.480	VV	1878	45957	0.54%	0.157%
137	12.500	12.480	12.516	VV	1499	27594	0.32%	0.095%
138	12.530	12.516	12.591	VV	1337	44324	0.52%	0.152%
139	12.601	12.591	12.615	VV	824	10507	0.12%	0.036%
140	12.635	12.615	12.715	VV	1059	39972	0.47%	0.137%
141	12.743	12.715	12.792	VV	883	28900	0.34%	0.099%

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142	12.823	12.792	12.859	VV	1265	28904	0.34%	0.099%
143	12.890	12.859	13.010	VV	5058	109221	1.28%	0.374%
144	13.027	13.010	13.057	VV	420	8992	0.11%	0.031%
145	13.078	13.057	13.104	VV	394	8552	0.10%	0.029%
146	13.147	13.104	13.167	VV	479	12016	0.14%	0.041%
147	13.271	13.167	13.415	VV	583605	7212837	84.35%	24.704%
148	13.437	13.415	13.528	VV	1309	49421	0.58%	0.169%
149	13.531	13.528	13.551	VV	515	6328	0.07%	0.022%
150	13.567	13.551	13.621	VV	588	16131	0.19%	0.055%
151	13.661	13.621	13.693	VV	483	17230	0.20%	0.059%
152	13.706	13.693	13.739	VV	451	9393	0.11%	0.032%
153	13.744	13.739	13.766	VV	308	4116	0.05%	0.014%
154	13.783	13.766	13.812	VV	313	7547	0.09%	0.026%
155	13.876	13.812	13.919	VV	465	20683	0.24%	0.071%
156	13.977	13.919	14.000	VV	1618	33175	0.39%	0.114%
157	14.022	14.000	14.114	VV	1635	39107	0.46%	0.134%
158	14.123	14.114	14.208	VV	269	9529	0.11%	0.033%
159	14.241	14.208	14.266	VV	273	5702	0.07%	0.020%
160	14.273	14.266	14.278	VV	175	1221	0.01%	0.004%
161	14.286	14.278	14.300	VV	177	1809	0.02%	0.006%
162	14.352	14.300	14.362	VV	201	5505	0.06%	0.019%
163	14.384	14.362	14.410	VV	390	7636	0.09%	0.026%
164	14.461	14.410	14.528	VV	2134	55696	0.65%	0.191%
165	14.534	14.528	14.563	VV	406	6769	0.08%	0.023%
166	14.587	14.563	14.608	VV	1049	15759	0.18%	0.054%
167	14.642	14.608	14.665	VV	704	15950	0.19%	0.055%
168	14.687	14.665	14.771	VV	533	20109	0.24%	0.069%
169	14.784	14.771	14.811	VV	177	2985	0.03%	0.010%
170	14.877	14.811	14.935	VV	434	14335	0.17%	0.049%
171	14.963	14.935	14.993	VV	242	5139	0.06%	0.018%
172	15.021	14.993	15.044	VV	355	7898	0.09%	0.027%
173	15.092	15.044	15.111	VV	1324	28171	0.33%	0.096%
174	15.128	15.111	15.151	VV	1565	22513	0.26%	0.077%
175	15.176	15.151	15.223	VV	2104	35363	0.41%	0.121%
176	15.244	15.223	15.255	VV	214	3319	0.04%	0.011%
177	15.269	15.255	15.291	VV	128	2273	0.03%	0.008%
178	15.302	15.291	15.307	VV	128	1023	0.01%	0.004%
179	15.319	15.307	15.338	VV	230	3137	0.04%	0.011%
180	15.349	15.338	15.414	VV	186	4293	0.05%	0.015%
181	15.422	15.414	15.435	PV	121	897	0.01%	0.003%
182	15.462	15.435	15.471	VV	122	1997	0.02%	0.007%
183	15.542	15.471	15.628	VV	14673	538424	6.30%	1.844%
184	15.648	15.628	15.684	VV	3228	65594	0.77%	0.225%
185	15.713	15.684	15.761	VV	5927	96500	1.13%	0.331%
186	15.776	15.761	15.810	VV	461	9527	0.11%	0.033%
187	15.826	15.810	15.851	VV	236	4819	0.06%	0.017%
188	15.861	15.851	15.915	VV	187	4832	0.06%	0.017%
189	15.974	15.915	16.003	VV	270	7465	0.09%	0.026%
190	16.076	16.003	16.101	PV	620	19620	0.23%	0.067%
191	16.110	16.101	16.123	VV	553	6419	0.08%	0.022%
192	16.151	16.123	16.189	VV	2644	43526	0.51%	0.149%
193	16.215	16.189	16.271	VV	560	10607	0.12%	0.036%
194	16.281	16.271	16.328	VV	149	3559	0.04%	0.012%

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195	16.347	16.328	16.359	VV	178	2590	0.03%	0.009%
196	16.363	16.359	16.404	VV	117	1808	0.02%	0.006%
197	16.439	16.404	16.466	PV	708	11771	0.14%	0.040%
198	16.492	16.466	16.525	VV	356	7531	0.09%	0.026%
199	16.599	16.525	16.613	VV	1782	60075	0.70%	0.206%
200	16.634	16.613	16.675	VV	3441	58229	0.68%	0.199%
201	16.707	16.675	16.760	VV	1399	30132	0.35%	0.103%
202	16.798	16.760	16.811	VV	406	8573	0.10%	0.029%
203	16.827	16.811	16.861	VV	408	7317	0.09%	0.025%
204	16.871	16.861	16.895	VV	131	1282	0.01%	0.004%
205	16.953	16.895	16.964	PV	80	1922	0.02%	0.007%
206	16.985	16.964	17.008	PV	197	2586	0.03%	0.009%
207	17.065	17.008	17.074	VV	640	10214	0.12%	0.035%
208	17.101	17.074	17.124	VV	5226	77005	0.90%	0.264%
209	17.146	17.124	17.218	VV	4814	79712	0.93%	0.273%
210	17.256	17.218	17.277	VV	195	3650	0.04%	0.013%
211	17.289	17.277	17.311	VV	137	1456	0.02%	0.005%
212	17.329	17.311	17.375	VV	163	3524	0.04%	0.012%
213	17.394	17.375	17.408	VV	112	980	0.01%	0.003%
214	17.436	17.408	17.478	PV	650	11621	0.14%	0.040%
215	17.552	17.478	17.601	VV	6063	112555	1.32%	0.386%
216	17.639	17.601	17.676	VV	977	19111	0.22%	0.065%
217	17.690	17.676	17.708	VV	189	2411	0.03%	0.008%
218	17.753	17.708	17.796	VV	335	8187	0.10%	0.028%
219	17.835	17.796	17.855	PV	190	3086	0.04%	0.011%
220	17.949	17.855	17.966	PV	2239	40667	0.48%	0.139%
221	17.991	17.966	18.025	VV	6036	94264	1.10%	0.323%
222	18.082	18.025	18.109	VV	2476	45320	0.53%	0.155%
223	18.130	18.109	18.149	VV	1110	17928	0.21%	0.061%
224	18.166	18.149	18.192	VV	735	13109	0.15%	0.045%
225	18.215	18.192	18.241	VV	1129	16940	0.20%	0.058%
226	18.308	18.241	18.338	PV	2809	48228	0.56%	0.165%
227	18.413	18.338	18.493	VV	9950	332277	3.89%	1.138%
228	18.511	18.493	18.585	VV	1276	41358	0.48%	0.142%
229	18.629	18.585	18.655	VV	428	13060	0.15%	0.045%
230	18.702	18.655	18.751	VV	536	15314	0.18%	0.052%
231	18.822	18.751	18.860	PV	6390	116533	1.36%	0.399%
232	18.881	18.860	18.899	VV	1065	18159	0.21%	0.062%
233	18.926	18.899	18.954	VV	1933	37224	0.44%	0.127%
234	18.975	18.954	19.049	VV	1065	27287	0.32%	0.093%
235	19.097	19.049	19.115	PV	294	5542	0.06%	0.019%
236	19.223	19.115	19.300	VV	7963	235714	2.76%	0.807%
237	19.312	19.300	19.325	VV	1247	18031	0.21%	0.062%
238	19.334	19.325	19.365	VV	1135	22392	0.26%	0.077%
239	19.372	19.365	19.405	VV	685	12095	0.14%	0.041%
240	19.417	19.405	19.448	VV	534	6722	0.08%	0.023%
241	19.474	19.448	19.491	PV	348	5154	0.06%	0.018%
242	19.520	19.491	19.541	VV	581	8758	0.10%	0.030%
243	19.610	19.541	19.646	PV	3827	64947	0.76%	0.222%
244	19.679	19.646	19.701	PV	1926	32344	0.38%	0.111%
245	19.719	19.701	19.748	VV	1007	18874	0.22%	0.065%
246	19.785	19.748	19.827	VV	789	21735	0.25%	0.074%

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247	19.899	19.827	19.922	PV	423	12160	0.14%	0.042%
248	19.965	19.922	19.975	VV	3611	54181	0.63%	0.186%
249	19.984	19.975	20.041	VV	3196	64197	0.75%	0.220%
250	20.052	20.041	20.058	VV	686	6984	0.08%	0.024%
251	20.191	20.058	20.207	VV	2078	93628	1.09%	0.321%
252	20.256	20.207	20.268	VV	1969	69465	0.81%	0.238%
253	20.352	20.268	20.385	VV	4831	180339	2.11%	0.618%
254	20.509	20.385	20.528	VV	4032	264340	3.09%	0.905%
255	20.708	20.528	20.747	VV	6556	596805	6.98%	2.044%
256	21.078	20.747	21.136	VV	7824	1458509	17.06%	4.995%
257	21.379	21.136	21.414	VV	5779	959389	11.22%	3.286%
258	21.494	21.414	21.538	VV	5842	398563	4.66%	1.365%
259	21.962	21.538	22.054	VV	3791	1192452	13.94%	4.084%
260	22.073	22.054	22.083	VV	2341	40035	0.47%	0.137%
261	22.139	22.083	22.161	VV	1997	94114	1.10%	0.322%
262	22.233	22.161	22.253	VV	1317	76385	0.89%	0.262%
263	22.274	22.253	22.368	VV	1004	40495	0.47%	0.139%
Sum of corrected areas:						29197036		