

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052825AL\
Data File : FE054055.D
Signal(s) : FID1B.ch
Acq On : 28 May 2025 18:04
Sample : Q2128-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.870	2.821	2.902	BV	103	974	0.01%	0.004%
2	2.917	2.902	2.932	VV	119	1085	0.01%	0.004%
3	2.941	2.932	2.975	VV	116	1879	0.02%	0.007%
4	2.988	2.975	3.094	PV	103	4831	0.05%	0.019%
5	3.101	3.094	3.115	VV	131	1427	0.02%	0.005%
6	3.186	3.115	3.225	VV	487	12909	0.15%	0.050%
7	3.257	3.225	3.308	VV	173	6039	0.07%	0.023%
8	3.314	3.308	3.341	VV	184	2459	0.03%	0.009%
9	3.386	3.341	3.414	VV	213	6564	0.07%	0.025%
10	3.429	3.414	3.447	VV	202	2836	0.03%	0.011%
11	3.498	3.447	3.511	VV	209	5185	0.06%	0.020%
12	3.538	3.511	3.585	VV	1587	21808	0.25%	0.084%
13	3.604	3.585	3.616	VV	177	2475	0.03%	0.010%
14	3.643	3.616	3.655	VV	245	4208	0.05%	0.016%
15	3.679	3.655	3.764	VV	529	16582	0.19%	0.064%
16	3.795	3.764	3.852	VV	306	11362	0.13%	0.044%
17	3.879	3.852	3.900	VV	241	4964	0.06%	0.019%
18	3.911	3.900	3.945	VV	240	4664	0.05%	0.018%
19	3.958	3.945	3.974	VV	210	3322	0.04%	0.013%
20	3.986	3.974	4.011	VV	225	4482	0.05%	0.017%
21	4.024	4.011	4.037	VV	225	3360	0.04%	0.013%
22	4.047	4.037	4.068	VV	256	3992	0.05%	0.015%
23	4.087	4.068	4.142	VV	1060	18516	0.21%	0.071%
24	4.174	4.142	4.250	VV	340	15742	0.18%	0.061%
25	4.258	4.250	4.308	VV	309	7810	0.09%	0.030%
26	4.326	4.308	4.361	VV	293	7202	0.08%	0.028%
27	4.389	4.361	4.416	VV	305	6668	0.08%	0.026%
28	4.449	4.416	4.537	VV	444	17439	0.20%	0.067%
29	4.559	4.537	4.604	VV	391	10258	0.12%	0.039%
30	4.627	4.604	4.646	VV	495	7590	0.09%	0.029%
31	4.669	4.646	4.724	VV	456	11516	0.13%	0.044%
32	4.734	4.724	4.771	VV	173	3940	0.04%	0.015%
33	4.785	4.771	4.812	VV	176	3601	0.04%	0.014%
34	4.823	4.812	4.871	VV	175	5176	0.06%	0.020%
35	4.884	4.871	4.961	VV	185	7293	0.08%	0.028%
36	4.964	4.961	4.994	VV	183	1604	0.02%	0.006%

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37	5.007	4.994	5.075	VV	185	5623	0.06%	0.022%
38	5.082	5.075	5.088	VV	120	731	0.01%	0.003%
39	5.119	5.088	5.131	VV	164	3122	0.04%	0.012%
40	5.193	5.131	5.208	VV	194	6053	0.07%	0.023%
41	5.211	5.208	5.260	VV	157	2739	0.03%	0.011%
42	5.272	5.260	5.287	VV	99	1159	0.01%	0.004%
43	5.303	5.287	5.315	VV	75	1098	0.01%	0.004%
44	5.336	5.315	5.383	VV	149	3028	0.03%	0.012%
45	5.416	5.383	5.514	VV	651	25053	0.28%	0.096%
46	5.534	5.514	5.563	VV	262	5148	0.06%	0.020%
47	5.599	5.563	5.648	VV	301	8111	0.09%	0.031%
48	5.655	5.648	5.682	VV	171	1950	0.02%	0.007%
49	5.717	5.682	5.726	VV	248	4557	0.05%	0.018%
50	5.754	5.726	5.851	VV	633	21111	0.24%	0.081%
51	5.869	5.851	5.938	VV	537	13143	0.15%	0.051%
52	5.948	5.938	5.977	VV	186	4023	0.05%	0.015%
53	5.986	5.977	6.027	VV	202	4631	0.05%	0.018%
54	6.040	6.027	6.056	VV	241	3352	0.04%	0.013%
55	6.065	6.056	6.102	VV	252	3775	0.04%	0.015%
56	6.117	6.102	6.150	VV	189	3759	0.04%	0.014%
57	6.200	6.150	6.268	VV	581	22930	0.26%	0.088%
58	6.283	6.268	6.295	VV	196	2494	0.03%	0.010%
59	6.322	6.295	6.391	VV	1594	29919	0.34%	0.115%
60	6.420	6.391	6.464	VV	207	6995	0.08%	0.027%
61	6.490	6.464	6.574	VV	756	23615	0.27%	0.091%
62	6.590	6.574	6.611	VV	232	3875	0.04%	0.015%
63	6.633	6.611	6.667	VV	279	5876	0.07%	0.023%
64	6.678	6.667	6.691	VV	132	1272	0.01%	0.005%
65	6.701	6.691	6.744	VV	138	3270	0.04%	0.013%
66	6.776	6.744	6.788	VV	258	4700	0.05%	0.018%
67	6.791	6.788	6.888	VV	299	11230	0.13%	0.043%
68	6.903	6.888	6.954	VV	193	5629	0.06%	0.022%
69	6.962	6.954	6.994	VV	152	2679	0.03%	0.010%
70	7.001	6.994	7.040	VV	118	2594	0.03%	0.010%
71	7.062	7.040	7.098	VV	239	5479	0.06%	0.021%
72	7.100	7.098	7.164	VV	175	5242	0.06%	0.020%
73	7.185	7.164	7.254	VV	240	7680	0.09%	0.030%
74	7.285	7.254	7.302	VV	253	5894	0.07%	0.023%
75	7.321	7.302	7.338	VV	358	5342	0.06%	0.021%
76	7.351	7.338	7.391	VV	275	5805	0.07%	0.022%
77	7.411	7.391	7.438	VV	250	4688	0.05%	0.018%
78	7.460	7.438	7.487	VV	217	4991	0.06%	0.019%
79	7.503	7.487	7.556	VV	187	5416	0.06%	0.021%
80	7.585	7.556	7.643	VV	291	9035	0.10%	0.035%
81	7.653	7.643	7.711	VV	189	3168	0.04%	0.012%
82	7.739	7.711	7.754	VV	150	2520	0.03%	0.010%
83	7.763	7.754	7.802	VV	182	1849	0.02%	0.007%
84	7.813	7.802	7.832	PV	80	791	0.01%	0.003%
85	8.281	8.270	8.350	VV	526	20481	0.23%	0.079%
86	8.366	8.350	8.412	VV	580	17687	0.20%	0.068%
87	8.432	8.412	8.451	VV	671	12599	0.14%	0.048%
88	8.471	8.451	8.531	VV	696	21016	0.24%	0.081%
89	8.538	8.531	8.546	VV	339	2394	0.03%	0.009%

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90	8.580	8.546	8.654	VV	485	19002	0.22%	0.073%
91	8.665	8.654	8.693	VV	205	3168	0.04%	0.012%
92	8.711	8.693	8.738	VV	187	3069	0.03%	0.012%
93	9.120	9.118	9.145	VV	627	8938	0.10%	0.034%
94	9.161	9.145	9.184	VV	658	13723	0.16%	0.053%
95	9.204	9.184	9.270	VV	800	29122	0.33%	0.112%
96	9.298	9.270	9.346	VV	787	21628	0.25%	0.083%
97	9.365	9.346	9.393	VV	328	7963	0.09%	0.031%
98	9.401	9.393	9.436	VV	252	5106	0.06%	0.020%
99	9.484	9.436	9.531	VV	423	12274	0.14%	0.047%
100	9.540	9.531	9.553	VV	139	1760	0.02%	0.007%
101	9.592	9.553	9.651	VV	179	6241	0.07%	0.024%
102	9.684	9.651	9.734	PV	691	18037	0.21%	0.069%
103	9.746	9.734	9.805	VV	282	8287	0.09%	0.032%
104	9.831	9.805	9.890	VV	326	8661	0.10%	0.033%
105	9.910	9.890	9.924	VV	375	3968	0.05%	0.015%
106	9.953	9.924	10.068	VV	35094	767315	8.73%	2.951%
107	10.078	10.068	10.214	VV	1863	74828	0.85%	0.288%
108	10.221	10.214	10.270	VV	350	9144	0.10%	0.035%
109	10.281	10.270	10.294	VV	232	2480	0.03%	0.010%
110	10.303	10.294	10.381	VV	154	4790	0.05%	0.018%
111	10.420	10.381	10.541	VV	3443	72450	0.82%	0.279%
112	10.553	10.541	10.601	VV	290	7872	0.09%	0.030%
113	10.606	10.601	10.663	VV	241	4994	0.06%	0.019%
114	10.701	10.663	10.732	VV	303	8904	0.10%	0.034%
115	10.742	10.732	10.768	VV	235	4218	0.05%	0.016%
116	10.821	10.768	10.861	VV	647	16880	0.19%	0.065%
117	10.920	10.861	10.984	VV	344	15080	0.17%	0.058%
118	10.994	10.984	11.021	VV	120	1777	0.02%	0.007%
119	11.045	11.021	11.071	VV	202	2866	0.03%	0.011%
120	11.097	11.071	11.161	VV	1675	47472	0.54%	0.183%
121	11.178	11.161	11.267	VV	650	26497	0.30%	0.102%
122	11.277	11.267	11.378	VV	206	6141	0.07%	0.024%
123	11.457	11.378	11.488	VV	1115	21768	0.25%	0.084%
124	11.526	11.488	11.584	VV	880	22361	0.25%	0.086%
125	11.611	11.584	11.651	VV	537	10560	0.12%	0.041%
126	11.681	11.651	11.703	VV	260	3919	0.04%	0.015%
127	11.718	11.703	11.769	VV	289	4006	0.05%	0.015%
128	11.843	11.769	11.926	PV	770433	8791790	100.00%	33.808%
129	11.958	11.926	12.114	VV	5916	259181	2.95%	0.997%
130	12.136	12.114	12.164	VV	446	10491	0.12%	0.040%
131	12.197	12.164	12.268	VV	736	19521	0.22%	0.075%
132	12.288	12.268	12.344	VV	548	12420	0.14%	0.048%
133	12.353	12.344	12.362	VV	70	926	0.01%	0.004%
134	12.396	12.362	12.409	PV	286	4607	0.05%	0.018%
135	12.477	12.409	12.503	VV	280	11192	0.13%	0.043%
136	12.546	12.503	12.561	VV	703	11807	0.13%	0.045%
137	12.575	12.561	12.601	VV	503	8538	0.10%	0.033%
138	12.620	12.601	12.630	VV	314	4432	0.05%	0.017%
139	12.650	12.630	12.697	VV	650	13896	0.16%	0.053%
140	12.711	12.697	12.737	VV	245	4389	0.05%	0.017%
141	12.784	12.737	12.808	VV	851	21509	0.24%	0.083%

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142	12.839	12.808	12.878	VV	983	22637	0.26%	0.087%
143	12.906	12.878	13.027	VV	14284	256373	2.92%	0.986%
144	13.046	13.027	13.069	VV	372	6890	0.08%	0.026%
145	13.097	13.069	13.113	VV	363	7810	0.09%	0.030%
146	13.129	13.113	13.151	VV	296	5861	0.07%	0.023%
147	13.164	13.151	13.181	VV	260	3462	0.04%	0.013%
148	13.208	13.181	13.244	VV	4032	73482	0.84%	0.283%
149	13.287	13.244	13.428	VV	584571	7235008	82.29%	27.821%
150	13.458	13.428	13.557	VV	2571	73374	0.83%	0.282%
151	13.573	13.557	13.608	VV	448	10971	0.12%	0.042%
152	13.626	13.608	13.642	VV	501	8272	0.09%	0.032%
153	13.671	13.642	13.739	VV	577	21874	0.25%	0.084%
154	13.814	13.739	13.855	VV	724	27865	0.32%	0.107%
155	13.889	13.855	13.897	VV	507	10730	0.12%	0.041%
156	13.928	13.897	13.967	VV	1426	38908	0.44%	0.150%
157	13.978	13.967	14.018	VV	892	18932	0.22%	0.073%
158	14.039	14.018	14.066	VV	1050	19331	0.22%	0.074%
159	14.080	14.066	14.110	VV	553	10162	0.12%	0.039%
160	14.130	14.110	14.177	VV	336	8400	0.10%	0.032%
161	14.192	14.177	14.224	VV	211	3102	0.04%	0.012%
162	14.239	14.224	14.244	VV	165	1126	0.01%	0.004%
163	14.266	14.244	14.296	VV	194	3826	0.04%	0.015%
164	14.404	14.296	14.427	VV	439	15134	0.17%	0.058%
165	14.476	14.427	14.571	VV	1706	51633	0.59%	0.199%
166	14.601	14.571	14.626	VV	1052	17723	0.20%	0.068%
167	14.658	14.626	14.681	VV	435	9988	0.11%	0.038%
168	14.698	14.681	14.719	VV	318	5158	0.06%	0.020%
169	14.739	14.719	14.762	VV	296	6312	0.07%	0.024%
170	14.788	14.762	14.827	VV	474	11213	0.13%	0.043%
171	14.852	14.827	14.871	VV	369	7280	0.08%	0.028%
172	14.888	14.871	14.954	VV	322	9335	0.11%	0.036%
173	14.981	14.954	15.033	VV	288	10090	0.11%	0.039%
174	15.043	15.033	15.068	VV	217	3856	0.04%	0.015%
175	15.109	15.068	15.124	VV	2088	38367	0.44%	0.148%
176	15.144	15.124	15.176	VV	3414	65066	0.74%	0.250%
177	15.190	15.176	15.229	VV	1095	21016	0.24%	0.081%
178	15.257	15.229	15.321	VV	674	20157	0.23%	0.078%
179	15.335	15.321	15.380	VV	403	6979	0.08%	0.027%
180	15.453	15.380	15.489	PV	346	12420	0.14%	0.048%
181	15.549	15.489	15.638	VV	10283	361836	4.12%	1.391%
182	15.665	15.638	15.705	VV	3870	89076	1.01%	0.343%
183	15.731	15.705	15.761	VV	2734	45112	0.51%	0.173%
184	15.786	15.761	15.851	VV	719	22858	0.26%	0.088%
185	15.868	15.851	15.891	VV	311	5298	0.06%	0.020%
186	15.932	15.891	15.959	VV	428	11553	0.13%	0.044%
187	15.987	15.959	16.031	VV	471	12863	0.15%	0.049%
188	16.072	16.031	16.107	VV	347	11852	0.13%	0.046%
189	16.127	16.107	16.140	VV	417	5869	0.07%	0.023%
190	16.167	16.140	16.209	VV	3087	45916	0.52%	0.177%
191	16.231	16.209	16.275	VV	346	6835	0.08%	0.026%
192	16.301	16.275	16.321	VV	179	2896	0.03%	0.011%
193	16.364	16.321	16.388	VV	302	5633	0.06%	0.022%
194	16.398	16.388	16.416	VV	133	1011	0.01%	0.004%

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195	16.457	16.416	16.487	PV	411	10235	0.12%	0.039%
196	16.517	16.487	16.541	VV	298	7177	0.08%	0.028%
197	16.577	16.541	16.595	VV	943	21041	0.24%	0.081%
198	16.617	16.595	16.626	VV	1033	16958	0.19%	0.065%
199	16.654	16.626	16.708	VV	4008	112212	1.28%	0.431%
200	16.729	16.708	16.774	VV	1649	38198	0.43%	0.147%
201	16.802	16.774	16.887	VV	702	20826	0.24%	0.080%
202	16.940	16.887	16.958	VV	438	8053	0.09%	0.031%
203	16.992	16.958	17.028	VV	1672	32124	0.37%	0.124%
204	17.059	17.028	17.092	VV	1859	41425	0.47%	0.159%
205	17.119	17.092	17.141	VV	3557	57093	0.65%	0.220%
206	17.164	17.141	17.252	VV	3252	57955	0.66%	0.223%
207	17.308	17.252	17.330	VV	287	9117	0.10%	0.035%
208	17.350	17.330	17.373	VV	312	5158	0.06%	0.020%
209	17.383	17.373	17.388	PV	87	571	0.01%	0.002%
210	17.450	17.388	17.481	VV	1102	29250	0.33%	0.112%
211	17.568	17.481	17.622	VV	4292	82728	0.94%	0.318%
212	17.662	17.622	17.689	VV	530	12813	0.15%	0.049%
213	17.791	17.689	17.810	VV	202	13919	0.16%	0.054%
214	17.850	17.810	17.874	PV	290	5161	0.06%	0.020%
215	18.007	17.874	18.064	PV	2962	74238	0.84%	0.285%
216	18.100	18.064	18.121	VV	913	14553	0.17%	0.056%
217	18.145	18.121	18.198	VV	643	17830	0.20%	0.069%
218	18.232	18.198	18.258	VV	668	12025	0.14%	0.046%
219	18.325	18.258	18.353	PV	1349	27651	0.31%	0.106%
220	18.432	18.353	18.552	VV	5327	259525	2.95%	0.998%
221	18.596	18.552	18.609	VV	488	15258	0.17%	0.059%
222	18.641	18.609	18.668	VV	562	14536	0.17%	0.056%
223	18.699	18.668	18.781	VV	1432	38435	0.44%	0.148%
224	18.840	18.781	18.880	PV	2527	53624	0.61%	0.206%
225	18.940	18.880	18.971	VV	1012	25042	0.28%	0.096%
226	18.993	18.971	19.007	VV	507	8734	0.10%	0.034%
227	19.032	19.007	19.071	VV	543	10756	0.12%	0.041%
228	19.239	19.071	19.296	PV	3044	105968	1.21%	0.407%
229	19.334	19.296	19.408	VV	905	41856	0.48%	0.161%
230	19.435	19.408	19.458	VV	855	14000	0.16%	0.054%
231	19.542	19.458	19.560	VV	329	10366	0.12%	0.040%
232	19.627	19.560	19.659	PV	1017	20644	0.23%	0.079%
233	19.737	19.659	19.758	VV	686	23477	0.27%	0.090%
234	19.802	19.758	19.831	VV	471	14671	0.17%	0.056%
235	19.983	19.831	20.066	VV	2784	145763	1.66%	0.561%
236	20.272	20.066	20.288	VV	1961	177972	2.02%	0.684%
237	20.371	20.288	20.394	VV	2772	139615	1.59%	0.537%
238	20.752	20.394	20.788	VV	6458	862922	9.82%	3.318%
239	21.100	20.788	21.125	VV	5790	1143083	13.00%	4.396%
240	21.414	21.125	21.468	VV	4553	974371	11.08%	3.747%
241	21.518	21.468	21.555	VV	4179	212580	2.42%	0.817%
242	22.016	21.555	22.032	VV	1967	832706	9.47%	3.202%
243	22.316	22.032	22.350	VV	460	197267	2.24%	0.759%
Sum of corrected areas:						26005269		