

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081525AL\
Data File : FE055339.D
Signal(s) : FID1B.ch
Acq On : 15 Aug 2025 21:59
Sample : Q2870-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.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	2.839	2.804	2.880	BV	268	6194	0.10%	0.025%
2	2.902	2.880	2.938	VV	301	6227	0.11%	0.026%
3	2.956	2.938	2.998	VV	240	4610	0.08%	0.019%
4	3.029	2.998	3.038	VV	175	2715	0.05%	0.011%
5	3.050	3.038	3.071	VV	178	2336	0.04%	0.010%
6	3.107	3.071	3.119	VV	157	3278	0.06%	0.013%
7	3.201	3.119	3.244	VV	274	13922	0.24%	0.057%
8	3.269	3.244	3.288	VV	608	9624	0.16%	0.040%
9	3.309	3.288	3.332	VV	556	11531	0.20%	0.047%
10	3.342	3.332	3.373	VV	333	7019	0.12%	0.029%
11	3.415	3.373	3.461	VV	573	16540	0.28%	0.068%
12	3.484	3.461	3.505	VV	263	6099	0.10%	0.025%
13	3.514	3.505	3.552	VV	308	7156	0.12%	0.029%
14	3.673	3.552	3.720	VV	426	31978	0.54%	0.131%
15	3.733	3.720	3.789	VV	455	13881	0.24%	0.057%
16	3.811	3.789	3.841	VV	375	9365	0.16%	0.038%
17	3.890	3.841	3.938	VV	2752	44444	0.75%	0.183%
18	3.950	3.938	3.971	VV	417	6221	0.11%	0.026%
19	4.006	3.971	4.052	VV	2113	31118	0.53%	0.128%
20	4.061	4.052	4.073	VV	282	3467	0.06%	0.014%
21	4.085	4.073	4.103	VV	373	5440	0.09%	0.022%
22	4.133	4.103	4.181	VV	469	16012	0.27%	0.066%
23	4.214	4.181	4.230	VV	581	13105	0.22%	0.054%
24	4.251	4.230	4.274	VV	579	12397	0.21%	0.051%
25	4.290	4.274	4.307	VV	450	8164	0.14%	0.034%
26	4.325	4.307	4.373	VV	678	15319	0.26%	0.063%
27	4.421	4.373	4.435	VV	558	13928	0.24%	0.057%
28	4.448	4.435	4.540	VV	496	22108	0.37%	0.091%
29	4.576	4.540	4.601	VV	371	11780	0.20%	0.048%
30	4.621	4.601	4.651	VV	406	8870	0.15%	0.036%
31	4.676	4.651	4.735	VV	1784	28816	0.49%	0.118%
32	4.760	4.735	4.771	VV	322	5507	0.09%	0.023%
33	4.792	4.771	4.830	VV	321	8513	0.14%	0.035%
34	4.848	4.830	4.881	VV	520	11001	0.19%	0.045%
35	4.920	4.881	4.942	VV	420	12599	0.21%	0.052%
36	4.961	4.942	4.977	VV	680	9226	0.16%	0.038%

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37	4.989	4.977	5.004	VV	449	5603	0.09%	0.023%
38	5.023	5.004	5.068	VV	423	12602	0.21%	0.052%
39	5.094	5.068	5.111	VV	513	9618	0.16%	0.040%
40	5.138	5.111	5.164	VV	448	9605	0.16%	0.039%
41	5.197	5.164	5.241	VV	403	10962	0.19%	0.045%
42	5.257	5.241	5.271	VV	263	3192	0.05%	0.013%
43	5.295	5.271	5.321	VV	312	6368	0.11%	0.026%
44	5.355	5.321	5.371	VV	534	8652	0.15%	0.036%
45	5.389	5.371	5.412	VV	565	7482	0.13%	0.031%
46	5.431	5.412	5.478	VV	590	9910	0.17%	0.041%
47	5.498	5.478	5.528	VV	558	7787	0.13%	0.032%
48	5.555	5.528	5.577	VV	118	2243	0.04%	0.009%
49	5.602	5.577	5.610	PV	336	3826	0.06%	0.016%
50	5.623	5.610	5.644	VV	463	6370	0.11%	0.026%
51	5.664	5.644	5.683	VV	258	4438	0.08%	0.018%
52	5.696	5.683	5.712	VV	306	3089	0.05%	0.013%
53	5.728	5.712	5.747	VV	173	3019	0.05%	0.012%
54	5.770	5.747	5.791	VV	186	3240	0.05%	0.013%
55	5.817	5.791	5.849	VV	3162	36728	0.62%	0.151%
56	5.857	5.849	5.905	VV	445	9720	0.16%	0.040%
57	5.919	5.905	5.932	VV	228	2484	0.04%	0.010%
58	5.942	5.932	5.984	VV	130	4310	0.07%	0.018%
59	6.010	5.984	6.039	VV	576	10112	0.17%	0.042%
60	6.083	6.039	6.103	VV	335	6872	0.12%	0.028%
61	6.137	6.103	6.164	VV	463	9938	0.17%	0.041%
62	6.190	6.164	6.214	VV	402	5413	0.09%	0.022%
63	6.231	6.214	6.243	VV	349	3931	0.07%	0.016%
64	6.252	6.243	6.274	VV	300	3298	0.06%	0.014%
65	6.301	6.274	6.324	VV	291	4493	0.08%	0.018%
66	6.351	6.324	6.374	VV	312	6442	0.11%	0.026%
67	6.400	6.374	6.433	VV	1468	26406	0.45%	0.108%
68	6.452	6.433	6.473	VV	935	13604	0.23%	0.056%
69	6.496	6.473	6.524	VV	1268	21112	0.36%	0.087%
70	6.560	6.524	6.581	VV	1238	20964	0.35%	0.086%
71	6.593	6.581	6.626	VV	463	10347	0.18%	0.043%
72	6.650	6.626	6.664	VV	565	9855	0.17%	0.040%
73	6.686	6.664	6.711	VV	779	16491	0.28%	0.068%
74	6.728	6.711	6.761	VV	749	15899	0.27%	0.065%
75	6.780	6.761	6.798	VV	632	12061	0.20%	0.050%
76	6.805	6.798	6.814	VV	660	5688	0.10%	0.023%
77	6.852	6.814	6.901	VV	6685	88991	1.51%	0.366%
78	6.930	6.901	6.987	VV	1003	32386	0.55%	0.133%
79	7.007	6.987	7.066	VV	2103	40878	0.69%	0.168%
80	7.081	7.066	7.105	VV	782	11271	0.19%	0.046%
81	7.136	7.105	7.168	VV	729	16502	0.28%	0.068%
82	7.188	7.168	7.237	VV	1035	24962	0.42%	0.103%
83	7.263	7.237	7.290	VV	777	16280	0.28%	0.067%
84	7.333	7.290	7.347	VV	916	21353	0.36%	0.088%
85	7.369	7.347	7.378	VV	1813	25042	0.42%	0.103%
86	7.385	7.378	7.408	VV	1689	22117	0.37%	0.091%
87	7.429	7.408	7.454	VV	1997	29654	0.50%	0.122%
88	7.474	7.454	7.510	VV	2441	39497	0.67%	0.162%
89	7.533	7.510	7.558	VV	2357	32458	0.55%	0.133%

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90	7.576	7.558	7.621	VV	2435	40314	0.68%	0.166%
91	7.634	7.621	7.653	VV	836	12091	0.20%	0.050%
92	7.679	7.653	7.698	VV	1138	19325	0.33%	0.079%
93	7.723	7.698	7.741	VV	719	17038	0.29%	0.070%
94	7.761	7.741	7.777	VV	1089	18665	0.32%	0.077%
95	7.803	7.777	7.841	VV	12637	146705	2.48%	0.603%
96	7.857	7.841	7.883	VV	697	14379	0.24%	0.059%
97	7.929	7.883	7.954	VV	950	30603	0.52%	0.126%
98	7.980	7.954	8.009	VV	1389	29065	0.49%	0.119%
99	8.022	8.009	8.047	VV	614	10183	0.17%	0.042%
100	8.067	8.047	8.081	VV	667	10021	0.17%	0.041%
101	8.265	8.207	8.281	VV	2465	70547	1.19%	0.290%
102	8.292	8.281	8.313	VV	1570	22502	0.38%	0.092%
103	8.335	8.313	8.354	VV	1853	27247	0.46%	0.112%
104	8.381	8.354	8.404	VV	1973	31787	0.54%	0.131%
105	8.437	8.404	8.486	VV	1458	35166	0.60%	0.144%
106	8.508	8.486	8.531	VV	1829	25719	0.44%	0.106%
107	8.542	8.531	8.551	VV	565	6350	0.11%	0.026%
108	8.601	8.551	8.629	VV	969	34561	0.59%	0.142%
109	8.689	8.629	8.727	VV	8441	130601	2.21%	0.537%
110	8.750	8.727	8.772	VV	997	19412	0.33%	0.080%
111	8.782	8.772	8.797	VV	558	7456	0.13%	0.031%
112	8.810	8.797	8.824	VV	585	8256	0.14%	0.034%
113	8.833	8.824	8.867	VV	517	9795	0.17%	0.040%
114	8.884	8.867	8.904	VV	314	5166	0.09%	0.021%
115	8.921	8.904	8.929	VV	233	3293	0.06%	0.014%
116	8.941	8.929	8.954	VV	302	3143	0.05%	0.013%
117	9.166	9.131	9.265	VV	2237	101256	1.71%	0.416%
118	9.281	9.265	9.308	VV	609	13295	0.23%	0.055%
119	9.321	9.308	9.374	VV	502	16390	0.28%	0.067%
120	9.424	9.374	9.491	VV	1858	49147	0.83%	0.202%
121	9.520	9.491	9.644	VV	1343	34301	0.58%	0.141%
122	9.707	9.644	9.785	VV	239	11110	0.19%	0.046%
123	9.904	9.785	9.932	VV	416	13120	0.22%	0.054%
124	9.976	9.932	10.063	VV	275	13129	0.22%	0.054%
125	10.085	10.063	10.113	VV	253	4208	0.07%	0.017%
126	10.178	10.113	10.276	VV	22787	297595	5.04%	1.223%
127	10.304	10.276	10.394	VV	890	19200	0.33%	0.079%
128	10.409	10.394	10.447	VV	226	4198	0.07%	0.017%
129	10.466	10.447	10.544	VV	213	4828	0.08%	0.020%
130	10.653	10.544	10.678	PV	991	14446	0.24%	0.059%
131	10.750	10.678	10.820	VV	1045	34130	0.58%	0.140%
132	10.848	10.820	10.874	VV	213	5822	0.10%	0.024%
133	10.891	10.874	10.911	VV	255	4305	0.07%	0.018%
134	10.956	10.911	10.988	VV	689	18870	0.32%	0.078%
135	11.003	10.988	11.028	VV	575	10845	0.18%	0.045%
136	11.047	11.028	11.098	VV	863	14492	0.25%	0.060%
137	11.151	11.098	11.211	VV	462	15772	0.27%	0.065%
138	11.269	11.211	11.303	PV	359	9775	0.17%	0.040%
139	11.337	11.303	11.357	VV	315	7255	0.12%	0.030%
140	11.446	11.357	11.598	VV	3039	73855	1.25%	0.303%
141	11.616	11.598	11.651	VV	282	5677	0.10%	0.023%

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142	11.685	11.651	11.711	VV	1669	24003	0.41%	0.099%
143	11.754	11.711	11.811	VV	1156	24288	0.41%	0.100%
144	11.842	11.811	11.883	VV	411	9895	0.17%	0.041%
145	11.916	11.883	11.998	VV	211	7763	0.13%	0.032%
146	12.082	11.998	12.144	VV	533349	5906524	100.00%	24.264%
147	12.179	12.144	12.225	VV	1155	35217	0.60%	0.145%
148	12.241	12.225	12.291	VV	815	14536	0.25%	0.060%
149	12.306	12.291	12.337	VV	337	4950	0.08%	0.020%
150	12.364	12.337	12.388	PV	370	7268	0.12%	0.030%
151	12.424	12.388	12.498	VV	1049	25822	0.44%	0.106%
152	12.518	12.498	12.610	VV	577	13733	0.23%	0.056%
153	12.669	12.610	12.744	VV	22250	261649	4.43%	1.075%
154	12.793	12.744	12.856	VV	1831	46488	0.79%	0.191%
155	12.882	12.856	12.944	VV	516	16575	0.28%	0.068%
156	12.965	12.944	12.982	VV	325	6489	0.11%	0.027%
157	13.008	12.982	13.041	VV	714	13619	0.23%	0.056%
158	13.069	13.041	13.114	VV	1280	22439	0.38%	0.092%
159	13.158	13.114	13.258	VV	896	23657	0.40%	0.097%
160	13.328	13.258	13.403	VV	254	10630	0.18%	0.044%
161	13.519	13.403	13.608	VV	384170	4634342	78.46%	19.038%
162	13.626	13.608	13.661	VV	638	13142	0.22%	0.054%
163	13.687	13.661	13.784	VV	979	28393	0.48%	0.117%
164	13.804	13.784	13.851	VV	346	7193	0.12%	0.030%
165	13.912	13.851	13.978	VV	837	24369	0.41%	0.100%
166	14.025	13.978	14.081	VV	1341	28415	0.48%	0.117%
167	14.122	14.081	14.167	VV	544	18245	0.31%	0.075%
168	14.218	14.167	14.248	VV	636	16275	0.28%	0.067%
169	14.271	14.248	14.344	VV	851	23325	0.39%	0.096%
170	14.366	14.344	14.412	VV	185	6630	0.11%	0.027%
171	14.428	14.412	14.447	VV	136	1881	0.03%	0.008%
172	14.500	14.447	14.561	PV	260	13505	0.23%	0.055%
173	14.600	14.561	14.624	VV	267	7141	0.12%	0.029%
174	14.709	14.624	14.734	VV	1183	38020	0.64%	0.156%
175	14.775	14.734	14.808	VV	450	15716	0.27%	0.065%
176	14.837	14.808	14.884	VV	712	17154	0.29%	0.070%
177	14.904	14.884	14.951	VV	643	14759	0.25%	0.061%
178	14.960	14.951	15.024	VV	360	7774	0.13%	0.032%
179	15.100	15.024	15.128	PV	1143	20212	0.34%	0.083%
180	15.157	15.128	15.190	VV	1077	18139	0.31%	0.075%
181	15.218	15.190	15.296	VV	506	18244	0.31%	0.075%
182	15.374	15.296	15.399	VV	1201	34290	0.58%	0.141%
183	15.423	15.399	15.464	VV	1651	24983	0.42%	0.103%
184	15.477	15.464	15.508	VV	201	3942	0.07%	0.016%
185	15.570	15.508	15.610	VV	308	7335	0.12%	0.030%
186	15.635	15.610	15.662	PV	213	4507	0.08%	0.019%
187	15.764	15.662	15.877	VV	12499	311085	5.27%	1.278%
188	15.904	15.877	15.941	VV	1130	31279	0.53%	0.128%
189	15.981	15.941	16.063	VV	2464	44103	0.75%	0.181%
190	16.081	16.063	16.108	VV	279	2630	0.04%	0.011%
191	16.223	16.108	16.244	PV	190	7970	0.13%	0.033%
192	16.360	16.244	16.379	VV	891	42451	0.72%	0.174%
193	16.401	16.379	16.430	VV	1365	21755	0.37%	0.089%
194	16.466	16.430	16.502	VV	352	10320	0.17%	0.042%

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195	16.531	16.502	16.550	VV	261	5211	0.09%	0.021%
196	16.618	16.550	16.658	VV	346	16722	0.28%	0.069%
197	16.699	16.658	16.724	VV	703	16784	0.28%	0.069%
198	16.788	16.724	16.831	VV	1265	50406	0.85%	0.207%
199	16.885	16.831	16.938	VV	1976	55778	0.94%	0.229%
200	16.966	16.938	17.011	VV	1428	30923	0.52%	0.127%
201	17.047	17.011	17.104	VV	634	19355	0.33%	0.080%
202	17.125	17.104	17.151	VV	238	3765	0.06%	0.015%
203	17.193	17.151	17.259	PV	2031	48959	0.83%	0.201%
204	17.355	17.259	17.415	VV	4876	93393	1.58%	0.384%
205	17.431	17.415	17.457	VV	604	8827	0.15%	0.036%
206	17.619	17.457	17.651	PV	397	18393	0.31%	0.076%
207	17.746	17.651	17.768	VV	856	35157	0.60%	0.144%
208	17.804	17.768	17.864	VV	5565	97241	1.65%	0.399%
209	17.891	17.864	17.924	VV	1059	17159	0.29%	0.070%
210	17.938	17.924	17.961	VV	220	4080	0.07%	0.017%
211	18.089	17.961	18.113	VV	207	12061	0.20%	0.050%
212	18.243	18.113	18.291	PV	7602	129871	2.20%	0.534%
213	18.333	18.291	18.371	VV	2468	38779	0.66%	0.159%
214	18.438	18.371	18.458	PV	363	13960	0.24%	0.057%
215	18.488	18.458	18.540	VV	588	14671	0.25%	0.060%
216	18.614	18.540	18.644	PV	5475	142705	2.42%	0.586%
217	18.665	18.644	18.714	VV	8669	151208	2.56%	0.621%
218	18.770	18.714	18.801	VV	675	27963	0.47%	0.115%
219	19.076	18.801	19.148	VV	10995	370876	6.28%	1.524%
220	19.184	19.148	19.251	VV	3749	105998	1.79%	0.435%
221	19.278	19.251	19.301	VV	757	15635	0.26%	0.064%
222	19.329	19.301	19.350	VV	660	13807	0.23%	0.057%
223	19.396	19.350	19.421	PV	2536	60109	1.02%	0.247%
224	19.475	19.421	19.548	VV	7904	211096	3.57%	0.867%
225	19.620	19.548	19.691	VV	6138	141100	2.39%	0.580%
226	19.734	19.691	19.754	VV	859	19579	0.33%	0.080%
227	19.780	19.754	19.808	VV	709	17311	0.29%	0.071%
228	19.861	19.808	19.894	VV	7919	131487	2.23%	0.540%
229	19.939	19.894	19.953	VV	2140	52812	0.89%	0.217%
230	19.974	19.953	19.991	VV	2083	41324	0.70%	0.170%
231	20.050	19.991	20.071	VV	2550	96560	1.63%	0.397%
232	20.104	20.071	20.120	VV	2424	65780	1.11%	0.270%
233	20.153	20.120	20.191	VV	2750	105697	1.79%	0.434%
234	20.238	20.191	20.271	VV	8776	208272	3.53%	0.856%
235	20.603	20.271	20.641	VV	10399	1030905	17.45%	4.235%
236	20.776	20.641	20.804	VV	7204	660753	11.19%	2.714%
237	20.972	20.804	21.011	VV	9699	911033	15.42%	3.743%
238	21.151	21.011	21.208	VV	7963	897891	15.20%	3.689%
239	21.229	21.208	21.248	VV	7501	178536	3.02%	0.733%
240	21.279	21.248	21.314	VV	7354	286199	4.85%	1.176%
241	21.381	21.314	21.547	VV	9677	998154	16.90%	4.100%
242	21.669	21.547	21.694	VV	5867	513240	8.69%	2.108%
243	21.727	21.694	21.745	VV	5763	173040	2.93%	0.711%
244	21.840	21.745	21.984	VV	5887	699755	11.85%	2.875%
245	22.003	21.984	22.217	VV	3708	360574	6.10%	1.481%
246	22.244	22.217	22.284	VV	1244	47849	0.81%	0.197%

					rteres		
247	22.367	22.284	22.435	VV	1572	76033	1.29% 0.312%
				Sum of corrected areas:		24342330	

Aliphatic EPH 080125.M Mon Aug 18 05:28:09 2025