

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081325AL\
 Data File : FE055294.D
 Signal(s) : FID1B.ch
 Acq On : 13 Aug 2025 15:32
 Sample : Q2827-06DL2 100X
 Misc :
 ALS Vial : 19 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	2.854	2.805	2.871	BV	669	8341	0.39%	0.011%
2	2.890	2.871	2.905	VV	300	4462	0.21%	0.006%
3	2.916	2.905	2.947	VV	312	4815	0.23%	0.006%
4	2.959	2.947	2.985	VV	216	2861	0.13%	0.004%
5	2.999	2.985	3.018	VV	267	2969	0.14%	0.004%
6	3.037	3.018	3.047	PV	564	5527	0.26%	0.007%
7	3.055	3.047	3.093	VV	558	6474	0.31%	0.008%
8	3.115	3.093	3.148	VV	271	4655	0.22%	0.006%
9	3.154	3.148	3.173	VV	101	1381	0.07%	0.002%
10	3.202	3.173	3.219	VV	1350	19846	0.94%	0.025%
11	3.231	3.219	3.256	VV	827	8926	0.42%	0.011%
12	3.285	3.256	3.321	VV	236	4420	0.21%	0.006%
13	3.350	3.321	3.370	VV	217	3420	0.16%	0.004%
14	3.383	3.370	3.394	VV	278	2714	0.13%	0.003%
15	3.410	3.394	3.422	VV	418	5052	0.24%	0.006%
16	3.441	3.422	3.459	VV	1397	16044	0.76%	0.020%
17	3.472	3.459	3.513	VV	361	5440	0.26%	0.007%
18	3.569	3.552	3.585	VV	1210	13703	0.65%	0.017%
19	3.598	3.585	3.619	VV	775	9560	0.45%	0.012%
20	3.637	3.619	3.651	VV	629	8944	0.42%	0.011%
21	3.665	3.651	3.693	VV	782	11538	0.54%	0.015%
22	3.709	3.693	3.719	VV	437	4407	0.21%	0.006%
23	3.739	3.719	3.778	VV	2862	40796	1.92%	0.052%
24	3.816	3.778	3.838	VV	906	19779	0.93%	0.025%
25	3.869	3.838	3.894	VV	4520	63486	2.99%	0.080%
26	4.009	3.992	4.044	VV	1167	16817	0.79%	0.021%
27	4.064	4.044	4.088	VV	3112	29847	1.41%	0.038%
28	4.122	4.088	4.178	PV	2093	50765	2.39%	0.064%
29	4.200	4.178	4.228	VV	631	12147	0.57%	0.015%
30	4.246	4.228	4.270	VV	1377	21280	1.00%	0.027%
31	4.288	4.270	4.308	VV	1989	30945	1.46%	0.039%

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32	4.324	4.308	4.355	VV	2099	27537	1.30%	0.035%
33	4.453	4.436	4.478	VV	3993	55342	2.61%	0.070%
34	4.493	4.478	4.539	VV	1953	37422	1.76%	0.047%
35	4.577	4.539	4.601	PV	2666	43526	2.05%	0.055%
36	4.622	4.601	4.649	VV	4061	57783	2.72%	0.073%
37	4.717	4.701	4.734	VV	987	12419	0.59%	0.016%
38	4.754	4.734	4.779	VV	1844	26538	1.25%	0.034%
39	4.808	4.779	4.822	VV	562	10430	0.49%	0.013%
40	4.866	4.822	4.880	VV	2318	47074	2.22%	0.060%
41	4.898	4.880	4.916	VV	3771	55040	2.59%	0.070%
42	4.934	4.916	4.948	VV	1981	33734	1.59%	0.043%
43	4.964	4.948	4.975	VV	3469	35690	1.68%	0.045%
44	4.991	4.975	5.008	VV	6688	73773	3.48%	0.093%
45	5.071	5.058	5.083	VV	4568	52652	2.48%	0.067%
46	5.095	5.083	5.110	VV	3899	46065	2.17%	0.058%
47	5.142	5.110	5.174	VV	7594	163829	7.72%	0.207%
48	5.199	5.174	5.235	VV	9341	131180	6.18%	0.166%
49	5.258	5.235	5.275	VV	2378	40237	1.90%	0.051%
50	5.298	5.275	5.320	VV	2943	49285	2.32%	0.062%
51	5.390	5.320	5.418	VV	3598	94782	4.47%	0.120%
52	5.444	5.418	5.455	VV	8069	86727	4.09%	0.110%
53	5.471	5.455	5.514	VV	15897	221729	10.45%	0.280%
54	5.526	5.514	5.543	VV	3465	41761	1.97%	0.053%
55	5.602	5.580	5.616	VV	5818	80460	3.79%	0.102%
56	5.625	5.616	5.637	VV	4423	50062	2.36%	0.063%
57	5.668	5.637	5.683	VV	6267	117595	5.54%	0.149%
58	5.698	5.683	5.714	VV	6831	83077	3.92%	0.105%
59	5.730	5.714	5.754	VV	5015	92588	4.36%	0.117%
60	5.763	5.754	5.781	VV	3598	45963	2.17%	0.058%
61	5.820	5.781	5.830	VV	12165	161493	7.61%	0.204%
62	5.894	5.870	5.932	VV	4669	111203	5.24%	0.141%
63	6.014	5.991	6.037	VV	19922	280364	13.22%	0.354%
64	6.047	6.037	6.074	VV	7397	107638	5.07%	0.136%
65	6.088	6.074	6.101	VV	3950	59218	2.79%	0.075%
66	6.388	6.379	6.411	VV	4880	80087	3.78%	0.101%
67	6.434	6.411	6.469	VV	10169	209700	9.88%	0.265%
68	6.495	6.469	6.520	VV	7762	176375	8.31%	0.223%
69	6.540	6.520	6.568	VV	19643	335879	15.83%	0.425%
70	6.587	6.568	6.612	VV	11718	216220	10.19%	0.273%
71	6.629	6.612	6.644	VV	14638	183816	8.66%	0.232%
72	6.787	6.748	6.820	VV	23937	521182	24.57%	0.659%
73	6.831	6.820	6.842	VV	7328	92539	4.36%	0.117%
74	6.946	6.904	6.961	VV	10609	254544	12.00%	0.322%
75	6.980	6.961	6.994	VV	10945	192331	9.07%	0.243%
76	7.009	6.994	7.026	VV	14848	220164	10.38%	0.278%
77	7.056	7.026	7.076	VV	18300	354884	16.73%	0.449%
78	7.086	7.076	7.096	VV	8000	85104	4.01%	0.108%
79	7.145	7.096	7.163	VV	21593	469960	22.15%	0.594%

80	7.188	7.163	7.213	VV	rteres 19408	375591	17.70%	0.475%
81	7.225	7.213	7.235	VV	9398	110325	5.20%	0.139%
82	7.270	7.235	7.293	VV	44009	656008	30.92%	0.829%
83	7.308	7.293	7.320	VV	11068	152848	7.21%	0.193%
84	7.395	7.353	7.414	VV	18784	473846	22.34%	0.599%
85	7.507	7.470	7.536	VV	26370	607021	28.61%	0.767%
86	7.549	7.536	7.559	VV	11225	134847	6.36%	0.170%
87	7.580	7.559	7.624	VV	52225	918217	43.28%	1.161%
88	7.644	7.624	7.666	VV	16298	332526	15.67%	0.420%
89	7.734	7.703	7.750	VV	12140	320031	15.09%	0.405%
90	7.790	7.750	7.835	VV	37114	977124	46.06%	1.235%
91	7.852	7.835	7.925	VV	20916	832080	39.22%	1.052%
92	7.947	7.925	7.959	VV	11779	225456	10.63%	0.285%
93	7.987	7.959	8.023	VV	29613	750261	35.37%	0.949%
94	8.039	8.023	8.058	VV	17933	291165	13.73%	0.368%
95	8.086	8.058	8.095	VV	13804	260843	12.30%	0.330%
96	8.128	8.095	8.142	VV	30309	572995	27.01%	0.724%
97	8.153	8.142	8.172	VV	24481	349922	16.49%	0.442%
98	8.180	8.172	8.191	VV	13882	152656	7.20%	0.193%
99	8.205	8.191	8.220	VV	14573	233038	10.99%	0.295%
100	8.252	8.220	8.270	VV	19489	481109	22.68%	0.608%
101	8.286	8.270	8.308	VV	16603	337927	15.93%	0.427%
102	8.404	8.355	8.416	VV	35542	795680	37.51%	1.006%
103	8.427	8.416	8.441	VV	32327	424302	20.00%	0.536%
104	8.451	8.441	8.480	VV	27034	452093	21.31%	0.572%
105	8.511	8.480	8.587	VV	90694	2121410	100.00%	2.682%
106	8.624	8.587	8.641	VV	81830	1293790	60.99%	1.636%
107	8.651	8.641	8.670	VV	38944	515670	24.31%	0.652%
108	8.683	8.670	8.702	VV	24795	420857	19.84%	0.532%
109	8.715	8.702	8.726	VV	23348	304042	14.33%	0.384%
110	8.737	8.726	8.756	VV	22406	342327	16.14%	0.433%
111	8.789	8.756	8.826	VV	37255	1092114	51.48%	1.381%
112	8.864	8.826	8.878	VV	34069	680130	32.06%	0.860%
113	8.921	8.912	8.960	VV	29508	642883	30.30%	0.813%
114	8.987	8.960	9.001	VV	21320	473219	22.31%	0.598%
115	9.012	9.001	9.037	VV	20330	382714	18.04%	0.484%
116	9.058	9.037	9.073	VV	25631	438086	20.65%	0.554%
117	9.093	9.073	9.106	VV	22814	427014	20.13%	0.540%
118	9.115	9.106	9.135	VV	21223	340624	16.06%	0.431%
119	9.164	9.135	9.191	VV	33671	747089	35.22%	0.944%
120	9.235	9.191	9.261	VV	74514	1526562	71.96%	1.930%
121	9.274	9.261	9.290	VV	22041	329428	15.53%	0.416%
122	9.317	9.290	9.330	VV	21233	454017	21.40%	0.574%
123	9.351	9.330	9.371	VV	51776	817722	38.55%	1.034%
124	9.386	9.371	9.408	VV	32577	552403	26.04%	0.698%
125	9.425	9.408	9.441	VV	23692	405208	19.10%	0.512%
126	9.475	9.441	9.491	VV	31545	748167	35.27%	0.946%

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127	9.565	9.542	9.593	VV	49153	921112	43.42%	1.165%
128	9.610	9.593	9.641	VV	21672	551178	25.98%	0.697%
129	9.683	9.641	9.699	VV	40343	847575	39.95%	1.072%
130	9.714	9.699	9.745	VV	36477	657416	30.99%	0.831%
131	9.761	9.745	9.778	VV	21180	380946	17.96%	0.482%
132	9.820	9.778	9.842	VV	44337	1053352	49.65%	1.332%
133	9.902	9.875	9.917	VV	32256	587841	27.71%	0.743%
134	9.930	9.917	9.951	VV	26716	430127	20.28%	0.544%
135	9.984	9.951	10.008	VV	48051	987689	46.56%	1.249%
136	10.023	10.008	10.037	VV	21319	339723	16.01%	0.429%
137	10.061	10.037	10.095	VV	30989	882323	41.59%	1.115%
138	10.109	10.095	10.135	VV	28662	579198	27.30%	0.732%
139	10.146	10.135	10.171	VV	21385	413683	19.50%	0.523%
140	10.229	10.204	10.247	VV	26935	578451	27.27%	0.731%
141	10.270	10.247	10.298	VV	29217	770840	36.34%	0.975%
142	10.328	10.298	10.359	VV	26620	844874	39.83%	1.068%
143	10.372	10.359	10.381	VV	20266	257831	12.15%	0.326%
144	10.394	10.381	10.404	VV	20295	274653	12.95%	0.347%
145	10.421	10.404	10.459	VV	22236	620147	29.23%	0.784%
146	10.590	10.567	10.609	VV	19383	426680	20.11%	0.539%
147	10.653	10.609	10.672	VV	24966	689693	32.51%	0.872%
148	10.700	10.672	10.731	VV	66343	1235685	58.25%	1.562%
149	10.763	10.731	10.774	VV	28856	570219	26.88%	0.721%
150	10.789	10.774	10.814	VV	31613	585523	27.60%	0.740%
151	10.834	10.814	10.878	VV	37166	893275	42.11%	1.129%
152	10.909	10.878	10.951	VV	24896	933223	43.99%	1.180%
153	10.975	10.951	11.021	VV	26972	921620	43.44%	1.165%
154	11.048	11.021	11.065	VV	24552	597893	28.18%	0.756%
155	11.080	11.065	11.096	VV	23497	400198	18.86%	0.506%
156	11.124	11.096	11.158	VV	101039	1793114	84.52%	2.267%
157	11.179	11.158	11.208	VV	21981	601546	28.36%	0.760%
158	11.261	11.230	11.290	VV	17953	608202	28.67%	0.769%
159	11.319	11.290	11.366	VV	36987	1010687	47.64%	1.278%
160	11.392	11.366	11.424	VV	22586	634215	29.90%	0.802%
161	11.449	11.424	11.478	VV	23615	588560	27.74%	0.744%
162	11.497	11.478	11.513	VV	16122	329387	15.53%	0.416%
163	11.534	11.513	11.557	VV	19859	451896	21.30%	0.571%
164	11.589	11.557	11.601	VV	16621	416615	19.64%	0.527%
165	11.626	11.601	11.648	VV	21943	518673	24.45%	0.656%
166	11.673	11.648	11.695	VV	20951	523278	24.67%	0.662%
167	11.713	11.695	11.736	VV	20543	455555	21.47%	0.576%
168	11.753	11.736	11.774	VV	18997	400444	18.88%	0.506%
169	11.796	11.774	11.825	VV	18775	524534	24.73%	0.663%
170	11.849	11.825	11.888	VV	62449	1206991	56.90%	1.526%
171	11.915	11.888	11.937	VV	18300	445149	20.98%	0.563%
172	12.012	11.992	12.041	VV	16616	460962	21.73%	0.583%
173	12.059	12.041	12.066	VV	16372	236641	11.15%	0.299%
174	12.084	12.066	12.102	VV	22373	384086	18.11%	0.486%

175	12.126	12.102	12.141	VV	rteres 25440	444399	20.95%	0.562%
176	12.222	12.188	12.232	VV	15379	352315	16.61%	0.445%
177	12.242	12.232	12.256	VV	15119	214402	10.11%	0.271%
178	12.276	12.256	12.293	VV	22796	387251	18.25%	0.490%
179	12.310	12.293	12.359	VV	21634	622688	29.35%	0.787%
180	12.412	12.359	12.439	VV	24865	801984	37.80%	1.014%
181	12.452	12.439	12.485	VV	14987	385265	18.16%	0.487%
182	12.500	12.485	12.516	VV	12840	235557	11.10%	0.298%
183	12.535	12.516	12.553	VV	14495	291951	13.76%	0.369%
184	12.564	12.553	12.611	VV	13265	417403	19.68%	0.528%
185	12.630	12.611	12.645	VV	13832	244697	11.53%	0.309%
186	12.663	12.645	12.684	VV	13845	290033	13.67%	0.367%
187	12.743	12.684	12.764	VV	12830	559253	26.36%	0.707%
188	12.778	12.764	12.788	VV	10718	143376	6.76%	0.181%
189	12.808	12.788	12.835	VV	11542	304207	14.34%	0.385%
190	12.872	12.835	12.891	VV	12814	374268	17.64%	0.473%
191	12.922	12.891	12.971	VV	15988	591436	27.88%	0.748%
192	13.030	12.971	13.051	VV	21493	707940	33.37%	0.895%
193	13.148	13.122	13.193	VV	18924	512594	24.16%	0.648%
194	13.217	13.193	13.237	VV	8949	223572	10.54%	0.283%
195	13.249	13.237	13.257	VV	8384	97829	4.61%	0.124%
196	13.273	13.257	13.321	VV	9103	300490	14.16%	0.380%
197	13.401	13.385	13.423	VV	7468	162347	7.65%	0.205%
198	13.449	13.423	13.461	VV	14395	237735	11.21%	0.301%
199	13.479	13.461	13.501	VV	28145	401970	18.95%	0.508%
200	13.520	13.501	13.550	VV	13294	288548	13.60%	0.365%
201	13.575	13.550	13.609	VV	10499	309561	14.59%	0.391%
202	13.622	13.609	13.671	VV	7683	248520	11.71%	0.314%
203	13.733	13.671	13.761	VV	7927	369866	17.43%	0.468%
204	13.780	13.761	13.828	VV	8580	250301	11.80%	0.316%
205	13.846	13.828	13.857	VV	6307	98661	4.65%	0.125%
206	13.874	13.857	13.893	VV	6346	129755	6.12%	0.164%
207	13.914	13.893	13.939	VV	6858	158777	7.48%	0.201%
208	13.956	13.939	13.990	VV	5264	152998	7.21%	0.193%
209	14.003	13.990	14.013	VV	5043	64882	3.06%	0.082%
210	14.036	14.013	14.063	VV	6444	158258	7.46%	0.200%
211	14.094	14.063	14.118	VV	4484	141252	6.66%	0.179%
212	14.189	14.175	14.211	VV	5973	110720	5.22%	0.140%
213	14.230	14.211	14.255	VV	4731	108526	5.12%	0.137%
214	14.274	14.255	14.291	VV	4477	87563	4.13%	0.111%
215	14.317	14.291	14.345	VV	4658	134247	6.33%	0.170%
216	14.360	14.345	14.382	VV	4313	80158	3.78%	0.101%
217	14.393	14.382	14.407	VV	3193	46083	2.17%	0.058%
218	14.421	14.407	14.471	VV	3174	105266	4.96%	0.133%
219	14.509	14.471	14.557	VV	3813	148144	6.98%	0.187%
220	14.583	14.557	14.630	VV	2560	98107	4.62%	0.124%
221	14.658	14.630	14.717	VV	2710	114235	5.38%	0.144%

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222	14.749	14.717	14.775	VV	2274	69447	3.27%	0.088%
223	14.780	14.775	14.820	VV	1967	46126	2.17%	0.058%
224	14.843	14.820	14.868	VV	2467	53577	2.53%	0.068%
225	14.877	14.868	14.895	VV	1691	25600	1.21%	0.032%
226	14.905	14.895	14.936	VV	1571	34859	1.64%	0.044%
227	14.963	14.936	15.002	VV	2060	65481	3.09%	0.083%
228	15.021	15.002	15.048	VV	1659	35356	1.67%	0.045%
229	15.060	15.048	15.078	VV	1037	17414	0.82%	0.022%
230	15.112	15.078	15.196	VV	1096	62281	2.94%	0.079%
231	15.219	15.196	15.238	VV	1086	20798	0.98%	0.026%
232	15.254	15.238	15.277	VV	746	15028	0.71%	0.019%
233	15.286	15.277	15.305	VV	691	9064	0.43%	0.011%
234	15.335	15.305	15.355	VV	3575	49965	2.36%	0.063%
235	15.378	15.355	15.410	VV	4529	70506	3.32%	0.089%
236	15.423	15.410	15.438	VV	658	9493	0.45%	0.012%
237	15.456	15.438	15.478	VV	641	11359	0.54%	0.014%
238	15.497	15.478	15.518	VV	829	13901	0.66%	0.018%
239	15.526	15.518	15.564	VV	664	12724	0.60%	0.016%
240	15.578	15.564	15.604	VV	309	4907	0.23%	0.006%
241	15.641	15.604	15.650	PV	662	10518	0.50%	0.013%
242	15.663	15.650	15.705	VV	749	13344	0.63%	0.017%
243	15.718	15.705	15.758	VV	256	3900	0.18%	0.005%
244	15.782	15.758	15.805	PV	562	10209	0.48%	0.013%
245	15.827	15.805	15.847	VV	525	9473	0.45%	0.012%
246	15.874	15.847	15.881	VV	397	6718	0.32%	0.008%
247	15.924	15.881	15.978	VV	15461	218261	10.29%	0.276%
248	16.010	15.978	16.022	VV	660	11655	0.55%	0.015%
249	16.041	16.022	16.085	VV	1341	21825	1.03%	0.028%
250	16.131	16.085	16.141	PV	416	10176	0.48%	0.013%
251	16.172	16.141	16.219	VV	873	23546	1.11%	0.030%
252	16.228	16.219	16.258	VV	306	5920	0.28%	0.007%
253	16.290	16.258	16.311	VV	346	7334	0.35%	0.009%
254	16.341	16.311	16.351	PV	290	3744	0.18%	0.005%
255	16.375	16.351	16.388	VV	598	9561	0.45%	0.012%
256	16.407	16.388	16.432	VV	1914	29595	1.40%	0.037%
257	16.445	16.432	16.498	VV	520	11983	0.56%	0.015%
258	16.537	16.498	16.558	PV	335	6836	0.32%	0.009%
259	16.621	16.558	16.630	VV	291	8564	0.40%	0.011%
260	16.641	16.630	16.665	VV	389	4237	0.20%	0.005%
261	16.710	16.665	16.751	PV	368	9653	0.46%	0.012%
262	16.823	16.751	16.841	VV	1019	23093	1.09%	0.029%
263	16.897	16.841	16.951	VV	4037	88868	4.19%	0.112%
264	16.972	16.951	16.995	VV	335	7683	0.36%	0.010%
265	17.030	16.995	17.057	VV	823	16104	0.76%	0.020%
266	17.224	17.144	17.247	VV	2015	55136	2.60%	0.070%
267	17.281	17.247	17.305	VV	2350	45424	2.14%	0.057%
268	17.361	17.305	17.418	VV	3572	101669	4.79%	0.129%
269	17.440	17.418	17.463	VV	984	22138	1.04%	0.028%

270	17.475	17.463	17.483	VV	838	9620	0.45%	0.012%
271	17.559	17.483	17.572	VV	1196	55881	2.63%	0.071%
272	17.744	17.572	17.765	VV	3325	210962	9.94%	0.267%
273	17.811	17.765	17.841	VV	6841	172672	8.14%	0.218%
274	17.863	17.841	17.880	VV	2768	60737	2.86%	0.077%
275	17.898	17.880	17.921	VV	2843	65520	3.09%	0.083%
276	17.939	17.921	17.979	VV	2629	79561	3.75%	0.101%
277	17.991	17.979	18.014	VV	1897	38467	1.81%	0.049%
278	18.032	18.014	18.042	VV	1903	30081	1.42%	0.038%
279	18.062	18.042	18.080	VV	1767	39206	1.85%	0.050%
280	18.156	18.080	18.169	VV	2157	102311	4.82%	0.129%
281	18.250	18.169	18.310	VV	8875	301854	14.23%	0.382%
282	18.337	18.310	18.358	VV	3092	85471	4.03%	0.108%
283	18.421	18.358	18.430	VV	3736	147003	6.93%	0.186%
Sum of corrected areas:						79099040		

Aliphatic EPH 080125.M Thu Aug 14 03:34:08 2025