

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052025AL\
 Data File : FE053917.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2025 10:56
 Sample : Q2068-02DL 10X
 Misc :
 ALS Vial : 17 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	3.443	3.417	3.473	VV	185	3849	0.01%	0.000%
2	3.503	3.473	3.561	VV	204	6530	0.01%	0.000%
3	3.583	3.561	3.629	VV	160	3816	0.01%	0.000%
4	3.655	3.629	3.727	VV	327	9780	0.02%	0.001%
5	3.741	3.727	3.753	VV	159	1682	0.00%	0.000%
6	3.801	3.753	3.874	VV	187	9267	0.02%	0.001%
7	3.883	3.874	3.918	VV	120	2352	0.00%	0.000%
8	4.018	3.918	4.029	VV	204	6884	0.01%	0.001%
9	4.036	4.029	4.056	VV	136	1404	0.00%	0.000%
10	4.069	4.056	4.135	PV	162	4857	0.01%	0.000%
11	4.179	4.135	4.201	VV	256	5800	0.01%	0.000%
12	4.215	4.201	4.244	VV	113	2796	0.01%	0.000%
13	4.296	4.244	4.340	VV	229	8005	0.02%	0.001%
14	4.352	4.340	4.381	VV	168	3014	0.01%	0.000%
15	4.419	4.381	4.444	VV	274	7072	0.01%	0.001%
16	4.462	4.444	4.489	VV	274	5777	0.01%	0.000%
17	4.500	4.489	4.515	VV	183	2135	0.00%	0.000%
18	4.544	4.515	4.562	VV	217	3776	0.01%	0.000%
19	4.582	4.562	4.613	VV	414	6558	0.01%	0.000%
20	4.636	4.613	4.668	VV	686	11620	0.02%	0.001%
21	4.673	4.668	4.712	VV	214	3506	0.01%	0.000%
22	4.748	4.712	4.761	VV	195	3844	0.01%	0.000%
23	4.779	4.761	4.797	VV	262	4289	0.01%	0.000%
24	4.820	4.797	4.841	VV	343	5062	0.01%	0.000%
25	4.886	4.841	4.901	VV	273	6338	0.01%	0.000%
26	4.934	4.901	4.958	VV	310	6943	0.01%	0.001%
27	4.967	4.958	5.063	VV	247	7938	0.01%	0.001%
28	5.086	5.063	5.104	VV	301	5268	0.01%	0.000%
29	5.121	5.104	5.158	VV	319	8346	0.02%	0.001%
30	5.168	5.158	5.190	VV	215	3567	0.01%	0.000%
31	5.215	5.190	5.261	VV	239	7033	0.01%	0.001%
32	5.281	5.261	5.321	VV	204	5204	0.01%	0.000%
33	5.380	5.321	5.411	VV	264	9854	0.02%	0.001%
34	5.448	5.411	5.571	VV	409	28842	0.05%	0.002%
35	5.575	5.571	5.581	VV	269	1447	0.00%	0.000%
36	5.608	5.581	5.626	VV	1004	16300	0.03%	0.001%

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37	5.636	5.626	5.671	VV	535	11382	0.02%	0.001%
38	5.685	5.671	5.698	VV	334	4780	0.01%	0.000%
39	5.718	5.698	5.761	VV	438	12243	0.02%	0.001%
40	5.780	5.761	5.823	VV	716	18217	0.03%	0.001%
41	5.865	5.823	5.884	VV	606	15357	0.03%	0.001%
42	5.907	5.884	5.953	VV	629	19729	0.04%	0.001%
43	6.006	5.953	6.028	VV	920	27370	0.05%	0.002%
44	6.053	6.028	6.066	VV	632	13001	0.02%	0.001%
45	6.083	6.066	6.094	VV	676	9623	0.02%	0.001%
46	6.129	6.094	6.151	VV	918	24649	0.05%	0.002%
47	6.230	6.151	6.248	VV	1277	54204	0.10%	0.004%
48	6.269	6.248	6.299	VV	1136	30368	0.06%	0.002%
49	6.319	6.299	6.329	VV	1176	18082	0.03%	0.001%
50	6.352	6.329	6.390	VV	1628	48963	0.09%	0.004%
51	6.418	6.390	6.437	VV	1399	35168	0.07%	0.003%
52	6.454	6.437	6.476	VV	1577	29807	0.06%	0.002%
53	6.567	6.476	6.588	VV	2062	107276	0.20%	0.008%
54	6.599	6.588	6.618	VV	1808	31403	0.06%	0.002%
55	6.640	6.618	6.656	VV	2908	50783	0.10%	0.004%
56	6.667	6.656	6.697	VV	2379	49026	0.09%	0.004%
57	6.719	6.697	6.747	VV	2329	61691	0.12%	0.005%
58	6.793	6.747	6.816	VV	3656	112371	0.21%	0.008%
59	6.826	6.816	6.848	VV	2860	50312	0.09%	0.004%
60	6.897	6.848	6.938	VV	3592	151020	0.29%	0.011%
61	6.965	6.938	6.989	VV	4072	107573	0.20%	0.008%
62	6.997	6.989	7.013	VV	3656	48057	0.09%	0.004%
63	7.042	7.013	7.078	VV	5724	165152	0.31%	0.012%
64	7.099	7.078	7.118	VV	5268	110312	0.21%	0.008%
65	7.170	7.118	7.187	VV	6652	232387	0.44%	0.017%
66	7.209	7.187	7.231	VV	7371	162933	0.31%	0.012%
67	7.298	7.231	7.334	VV	8158	432790	0.82%	0.032%
68	7.358	7.334	7.409	VV	10830	375249	0.71%	0.028%
69	7.457	7.409	7.474	VV	10364	344811	0.65%	0.025%
70	7.489	7.474	7.511	VV	10098	212375	0.40%	0.016%
71	7.532	7.511	7.545	VV	11281	207971	0.39%	0.015%
72	7.564	7.545	7.575	VV	15388	231906	0.44%	0.017%
73	7.589	7.575	7.610	VV	17509	308352	0.58%	0.023%
74	7.627	7.610	7.661	VV	12886	382973	0.72%	0.028%
75	7.763	7.661	7.797	VV	22234	1278234	2.41%	0.094%
76	7.810	7.797	7.825	VV	16063	257548	0.49%	0.019%
77	7.961	7.944	7.984	VV	26055	544426	1.03%	0.040%
78	8.016	7.984	8.051	VV	204193	3012369	5.69%	0.221%
79	8.061	8.051	8.087	VV	37320	750992	1.42%	0.055%
80	8.114	8.087	8.134	VV	30867	840447	1.59%	0.062%
81	8.162	8.134	8.178	VV	36468	876008	1.65%	0.064%
82	8.198	8.178	8.242	VV	47586	1470661	2.78%	0.108%
83	8.264	8.242	8.274	VV	40372	705029	1.33%	0.052%
84	8.294	8.274	8.319	VV	49395	1155467	2.18%	0.085%
85	8.342	8.319	8.364	VV	45659	1130118	2.13%	0.083%
86	8.388	8.364	8.404	VV	44358	1029797	1.94%	0.076%
87	8.451	8.404	8.461	VV	59001	1697727	3.21%	0.124%
88	8.474	8.461	8.494	VV	63439	1146112	2.16%	0.084%
89	8.543	8.494	8.558	VV	57320	2091955	3.95%	0.153%

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90	8.570	8.558	8.581	VV	57177	746866	1.41%	0.055%
91	8.626	8.581	8.671	VV	103877	3977062	7.51%	0.292%
92	8.691	8.671	8.706	VV	81195	1542219	2.91%	0.113%
93	8.721	8.706	8.741	VV	78119	1557536	2.94%	0.114%
94	8.757	8.741	8.768	VV	74961	1179012	2.23%	0.086%
95	8.787	8.768	8.816	VV	94237	2423217	4.57%	0.178%
96	8.859	8.816	8.882	VV	101343	3603111	6.80%	0.264%
97	8.927	8.882	8.942	VV	145506	4115154	7.77%	0.302%
98	8.992	8.977	9.006	VV	140740	2209288	4.17%	0.162%
99	9.017	9.006	9.046	VV	131106	2802123	5.29%	0.205%
100	9.069	9.046	9.078	VV	115043	2088151	3.94%	0.153%
101	9.094	9.078	9.110	VV	134702	2325002	4.39%	0.170%
102	9.126	9.110	9.139	VV	123348	2058587	3.89%	0.151%
103	9.162	9.139	9.182	VV	135823	3165060	5.98%	0.232%
104	9.224	9.182	9.287	VV	239786	9620490	18.16%	0.705%
105	9.308	9.287	9.324	VV	147573	3140303	5.93%	0.230%
106	9.350	9.324	9.372	VV	155368	4204948	7.94%	0.308%
107	9.390	9.372	9.413	VV	163477	3794411	7.16%	0.278%
108	9.434	9.413	9.479	VV	157337	5863739	11.07%	0.430%
109	9.508	9.479	9.520	VV	170409	3841988	7.25%	0.282%
110	9.535	9.520	9.562	VV	176954	4376985	8.26%	0.321%
111	9.609	9.562	9.625	VV	199432	6867148	12.97%	0.504%
112	9.640	9.625	9.654	VV	194855	3269548	6.17%	0.240%
113	9.690	9.654	9.721	VV	286548	8954115	16.91%	0.657%
114	9.763	9.721	9.791	VV	232501	8864294	16.74%	0.650%
115	9.852	9.791	9.891	VV	233091	13040818	24.62%	0.956%
116	9.919	9.891	9.951	VV	233716	8089420	15.27%	0.593%
117	9.971	9.951	9.980	VV	232282	3983630	7.52%	0.292%
118	10.003	9.980	10.021	VV	246146	5887433	11.12%	0.432%
119	10.048	10.021	10.073	VV	288937	8293564	15.66%	0.608%
120	10.092	10.073	10.118	VV	309285	7426759	14.02%	0.545%
121	10.179	10.118	10.229	VV	295577	18607726	35.13%	1.364%
122	10.264	10.229	10.292	VV	309810	10937322	20.65%	0.802%
123	10.328	10.292	10.351	VV	318612	10750986	20.30%	0.788%
124	10.367	10.351	10.388	VV	324666	6983793	13.19%	0.512%
125	10.404	10.388	10.417	VV	336515	5765524	10.89%	0.423%
126	10.444	10.417	10.458	VV	365703	8560846	16.16%	0.628%
127	10.485	10.458	10.508	VV	500371	12968980	24.49%	0.951%
128	10.540	10.508	10.550	VV	403508	9924125	18.74%	0.728%
129	10.570	10.550	10.595	VV	418117	10598485	20.01%	0.777%
130	10.630	10.595	10.655	VV	470830	14883125	28.10%	1.091%
131	10.679	10.655	10.708	VV	400559	12396869	23.41%	0.909%
132	10.764	10.708	10.790	VV	447868	21186196	40.00%	1.553%
133	10.839	10.790	10.870	VV	520403	22844408	43.13%	1.675%
134	10.914	10.870	10.938	VV	794768	24812979	46.85%	1.819%
135	11.042	11.011	11.059	VV	548671	14879240	28.09%	1.091%
136	11.113	11.097	11.137	VV	569044	13300388	25.11%	0.975%
137	11.216	11.201	11.223	VV	614750	8072083	15.24%	0.592%
138	11.324	11.279	11.338	VV	651112	21555387	40.70%	1.581%
139	11.375	11.363	11.432	VV	645009	26480242	49.99%	1.942%
140	11.504	11.484	11.531	VV	689557	18947351	35.77%	1.389%
141	11.597	11.582	11.607	VV	705636	10455810	19.74%	0.767%

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142	11.706	11.694	11.731	VV	708717	15193591	28.69%	1.114%
143	11.796	11.765	11.814	VV	725276	20907674	39.47%	1.533%
144	11.915	11.894	11.930	VV	796982	16496378	31.14%	1.210%
145	11.994	11.971	12.004	VV	776476	15054886	28.42%	1.104%
146	12.074	12.065	12.091	VV	779737	12005899	22.67%	0.880%
147	12.162	12.144	12.179	VV	823468	16576986	31.30%	1.215%
148	12.266	12.244	12.286	VV	839184	20267548	38.26%	1.486%
149	12.425	12.397	12.434	VV	779112	16691050	31.51%	1.224%
150	12.501	12.468	12.578	VV	853967	52469142	99.06%	3.847%
151	12.639	12.623	12.668	VV	797520	20293296	38.31%	1.488%
152	12.715	12.704	12.751	VV	764714	21158083	39.95%	1.551%
153	12.868	12.838	12.885	VV	806091	21254352	40.13%	1.558%
154	12.931	12.917	12.951	VV	755748	15354214	28.99%	1.126%
155	13.010	12.995	13.044	VV	720816	20211060	38.16%	1.482%
156	13.087	13.069	13.100	VV	670902	12458525	23.52%	0.914%
157	13.189	13.174	13.209	VV	687113	13964632	26.36%	1.024%
158	13.278	13.244	13.293	VV	645714	18773289	35.44%	1.377%
159	13.361	13.338	13.392	VV	682888	21132397	39.90%	1.550%
160	13.406	13.392	13.437	VV	634173	16667202	31.47%	1.222%
161	13.446	13.437	13.460	VV	604297	8501652	16.05%	0.623%
162	13.525	13.460	13.604	VV	693766	52966617	100.00%	3.884%
163	13.614	13.604	13.631	VV	558953	8869613	16.75%	0.650%
164	13.640	13.631	13.670	VV	565725	12847144	24.26%	0.942%
165	13.708	13.670	13.735	VV	601984	22100582	41.73%	1.620%
166	13.748	13.735	13.770	VV	558005	11457925	21.63%	0.840%
167	13.784	13.770	13.832	VV	541368	19145778	36.15%	1.404%
168	13.849	13.832	13.874	VV	497898	12358357	23.33%	0.906%
169	13.913	13.874	13.938	VV	511055	19071403	36.01%	1.398%
170	13.970	13.938	14.014	VV	496239	21840209	41.23%	1.601%
171	14.057	14.014	14.097	VV	462966	22403232	42.30%	1.643%
172	14.117	14.097	14.188	VV	457902	23197201	43.80%	1.701%
173	14.204	14.188	14.231	VV	406702	10163457	19.19%	0.745%
174	14.238	14.231	14.253	VV	383244	4977157	9.40%	0.365%
175	14.287	14.253	14.338	VV	429648	20321782	38.37%	1.490%
176	14.353	14.338	14.406	VV	375441	14670085	27.70%	1.076%
177	14.439	14.406	14.459	VV	343067	10671081	20.15%	0.782%
178	14.471	14.459	14.511	VV	335379	10084911	19.04%	0.739%
179	14.525	14.511	14.605	VV	316190	17045129	32.18%	1.250%
180	14.623	14.605	14.658	VV	300572	8955047	16.91%	0.657%
181	14.681	14.658	14.726	VV	289555	11209106	21.16%	0.822%
182	14.742	14.726	14.808	VV	263878	12034626	22.72%	0.882%
183	14.822	14.808	14.861	VV	240789	7496478	14.15%	0.550%
184	14.869	14.861	14.974	VV	233047	14372815	27.14%	1.054%
185	15.008	14.974	15.031	VV	197498	6562381	12.39%	0.481%
186	15.037	15.031	15.111	VV	189039	8617779	16.27%	0.632%
187	15.121	15.111	15.134	VV	166678	2315082	4.37%	0.170%
188	15.156	15.134	15.194	VV	173440	5926582	11.19%	0.435%
189	15.208	15.194	15.268	VV	164563	6937619	13.10%	0.509%
190	15.293	15.268	15.333	VV	150443	5528257	10.44%	0.405%
191	15.349	15.333	15.382	VV	137960	3965103	7.49%	0.291%
192	15.400	15.382	15.458	VV	132355	5761537	10.88%	0.422%
193	15.460	15.458	15.478	VV	121609	1423048	2.69%	0.104%
194	15.487	15.478	15.528	VV	118047	3435922	6.49%	0.252%

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195	15.539	15.528	15.565	VV	113040	2517368	4.75%	0.185%
196	15.590	15.565	15.608	VV	110843	2773317	5.24%	0.203%
197	15.622	15.608	15.657	VV	110739	3138839	5.93%	0.230%
198	15.677	15.657	15.710	VV	106165	3258688	6.15%	0.239%
199	15.725	15.710	15.794	VV	101276	4715474	8.90%	0.346%
200	15.809	15.794	15.835	VV	85945	2031164	3.83%	0.149%
201	15.854	15.835	15.888	VV	82212	2558179	4.83%	0.188%
202	15.896	15.888	15.917	VV	79184	1373492	2.59%	0.101%
203	15.930	15.917	15.958	VV	78389	1872626	3.54%	0.137%
204	15.983	15.958	16.095	VV	77842	5905673	11.15%	0.433%
205	16.107	16.095	16.157	VV	66680	2384487	4.50%	0.175%
206	16.177	16.157	16.201	VV	65705	1663554	3.14%	0.122%
207	16.227	16.201	16.271	VV	64383	2587774	4.89%	0.190%
208	16.290	16.271	16.334	VV	59111	2133683	4.03%	0.156%
209	16.366	16.334	16.404	VV	58012	2322559	4.38%	0.170%
210	16.411	16.404	16.448	VV	52685	1333541	2.52%	0.098%
211	16.496	16.448	16.524	VV	56592	2384871	4.50%	0.175%
212	16.535	16.524	16.578	VV	50292	1567424	2.96%	0.115%
213	16.599	16.578	16.634	VV	57815	1712399	3.23%	0.126%
214	16.657	16.634	16.686	VV	46471	1385786	2.62%	0.102%
215	16.696	16.686	16.721	VV	43421	900459	1.70%	0.066%
216	16.745	16.721	16.785	VV	45729	1637111	3.09%	0.120%
217	16.842	16.785	16.871	VV	44592	2174927	4.11%	0.159%
218	16.882	16.871	16.907	VV	42047	873522	1.65%	0.064%
219	16.919	16.907	16.967	VV	39764	1398988	2.64%	0.103%
220	16.998	16.967	17.031	VH	38320	1425329	2.69%	0.105%
221	17.040	17.031	17.064	HH	36210	708892	1.34%	0.052%
222	17.160	17.064	17.205	HH	41218	3079619	5.81%	0.226%
223	17.235	17.205	17.272	HH	36415	1395309	2.63%	0.102%
224	17.320	17.272	17.336	HH	34646	1291181	2.44%	0.095%
225	17.365	17.336	17.396	HH	39500	1267892	2.39%	0.093%
226	17.405	17.396	17.421	HH	31815	475810	0.90%	0.035%
227	17.441	17.421	17.481	HH	35322	1201935	2.27%	0.088%
228	17.525	17.481	17.560	HH	43608	1769435	3.34%	0.130%
229	17.578	17.560	17.624	HH	32466	1191507	2.25%	0.087%
230	17.687	17.624	17.754	HH	34326	2402039	4.54%	0.176%
231	17.775	17.754	17.818	HH	30600	1138224	2.15%	0.083%
232	17.862	17.818	17.884	HH	30995	1197401	2.26%	0.088%
233	17.906	17.884	17.934	HH	30416	884028	1.67%	0.065%
234	17.954	17.934	17.971	HH	30086	651594	1.23%	0.048%
235	17.981	17.971	17.994	HH	29971	416257	0.79%	0.031%
236	18.015	17.994	18.034	HH	34791	762068	1.44%	0.056%
237	18.053	18.034	18.078	HH	33291	823547	1.55%	0.060%
238	18.153	18.078	18.241	HH	47312	3296465	6.22%	0.242%
239	18.261	18.241	18.278	HH	29283	636140	1.20%	0.047%
240	18.301	18.278	18.318	HH	30510	712488	1.35%	0.052%
241	18.362	18.318	18.420	HH	41814	2029659	3.83%	0.149%
242	18.441	18.420	18.457	HH	31054	650385	1.23%	0.048%
243	18.522	18.457	18.575	HH	57610	2507923	4.73%	0.184%
244	18.593	18.575	18.625	HH	29722	877923	1.66%	0.064%
245	18.678	18.625	18.703	HH	31399	1388022	2.62%	0.102%
246	18.721	18.703	18.776	HH	29731	1262516	2.38%	0.093%

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247	18.805	18.776	18.824	HH	29370	815321	1.54%	0.060%	
248	18.849	18.824	18.880	HH	34019	1047119	1.98%	0.077%	
249	18.896	18.880	18.915	HH	29502	616551	1.16%	0.045%	
250	18.944	18.915	18.968	HH	37266	1012296	1.91%	0.074%	
251	18.993	18.968	19.024	HH	36185	1084292	2.05%	0.080%	
252	19.029	19.024	19.060	HH	29907	635904	1.20%	0.047%	
253	19.073	19.060	19.097	HH	29959	652465	1.23%	0.048%	
254	19.126	19.097	19.151	HH	32264	990100	1.87%	0.073%	
					Sum of corrected areas:				1363819600

Aliphatic EPH 051425.M Wed May 21 09:10:44 2025