

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052025AL\
 Data File : FE053914.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2025 09:26
 Sample : Q2062-22DL2 100X
 Misc :
 ALS Vial : 14 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	2.836	2.805	2.945	BV	64	2939	0.24%	0.008%
2	2.957	2.945	3.085	PV	101	4641	0.38%	0.012%
3	3.102	3.085	3.113	VV	120	1401	0.11%	0.004%
4	3.139	3.113	3.175	VV	139	3532	0.29%	0.009%
5	3.181	3.175	3.255	VV	121	4440	0.36%	0.011%
6	3.305	3.255	3.365	VV	189	8439	0.69%	0.022%
7	3.374	3.365	3.381	VV	175	1263	0.10%	0.003%
8	3.405	3.381	3.454	VV	210	6288	0.51%	0.016%
9	3.472	3.454	3.498	VV	178	3976	0.33%	0.010%
10	3.516	3.498	3.523	VV	165	2124	0.17%	0.005%
11	3.535	3.523	3.555	VV	202	2871	0.23%	0.007%
12	3.565	3.555	3.594	VV	172	3752	0.31%	0.010%
13	3.606	3.594	3.624	VV	174	2572	0.21%	0.007%
14	3.646	3.624	3.698	VV	209	7325	0.60%	0.019%
15	3.730	3.698	3.761	VV	216	5666	0.46%	0.015%
16	3.769	3.761	3.790	VV	164	2530	0.21%	0.007%
17	3.797	3.790	3.812	VV	155	1874	0.15%	0.005%
18	3.822	3.812	3.878	VV	173	5121	0.42%	0.013%
19	3.909	3.878	3.915	VV	187	3247	0.27%	0.008%
20	3.930	3.915	3.940	VV	200	2410	0.20%	0.006%
21	3.986	3.940	4.008	VV	226	6339	0.52%	0.016%
22	4.035	4.008	4.068	VV	191	5519	0.45%	0.014%
23	4.089	4.068	4.115	VV	179	4284	0.35%	0.011%
24	4.121	4.115	4.152	VV	187	3317	0.27%	0.009%
25	4.230	4.152	4.261	VV	228	10418	0.85%	0.027%
26	4.292	4.261	4.431	VV	215	14818	1.21%	0.038%
27	4.461	4.431	4.514	VV	219	7345	0.60%	0.019%
28	4.536	4.514	4.567	VV	164	4463	0.37%	0.012%
29	4.587	4.567	4.718	VV	194	11173	0.91%	0.029%
30	4.742	4.718	4.788	VV	236	6274	0.51%	0.016%
31	4.821	4.788	4.865	VV	181	5813	0.48%	0.015%
32	4.898	4.865	4.938	VV	179	6666	0.55%	0.017%
33	4.968	4.938	5.010	VV	227	6603	0.54%	0.017%
34	5.033	5.010	5.055	VV	158	2868	0.23%	0.007%
35	5.069	5.055	5.104	VV	150	3575	0.29%	0.009%
36	5.138	5.104	5.158	VV	193	4073	0.33%	0.011%

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37	5.172	5.158	5.198	VV	186	3066	0.25%	0.008%
38	5.217	5.198	5.252	VV	124	4480	0.37%	0.012%
39	5.283	5.252	5.311	VV	165	4641	0.38%	0.012%
40	5.464	5.311	5.493	VV	160	12145	0.99%	0.031%
41	5.507	5.493	5.525	VV	154	2049	0.17%	0.005%
42	5.543	5.525	5.579	VV	147	3415	0.28%	0.009%
43	5.607	5.579	5.711	PV	410	11766	0.96%	0.030%
44	5.779	5.711	5.841	VV	258	8899	0.73%	0.023%
45	5.909	5.841	5.948	VV	236	6061	0.50%	0.016%
46	5.963	5.948	6.008	PV	115	2644	0.22%	0.007%
47	6.032	6.008	6.065	VV	122	1898	0.16%	0.005%
48	6.084	6.065	6.165	VV	186	4572	0.37%	0.012%
49	6.191	6.165	6.218	VV	180	3017	0.25%	0.008%
50	6.281	6.218	6.328	VV	222	7584	0.62%	0.020%
51	6.351	6.328	6.390	VV	181	4851	0.40%	0.013%
52	6.425	6.390	6.448	PV	211	4654	0.38%	0.012%
53	6.460	6.448	6.484	VV	219	2950	0.24%	0.008%
54	6.512	6.484	6.528	VV	208	3585	0.29%	0.009%
55	6.577	6.528	6.616	VV	196	7554	0.62%	0.020%
56	6.641	6.616	6.771	VV	370	13412	1.10%	0.035%
57	6.793	6.771	6.858	VV	494	10882	0.89%	0.028%
58	6.964	6.858	6.991	VV	248	7265	0.59%	0.019%
59	7.003	6.991	7.018	VV	136	1400	0.11%	0.004%
60	7.034	7.018	7.074	VV	160	2768	0.23%	0.007%
61	7.102	7.074	7.118	PV	153	2664	0.22%	0.007%
62	7.167	7.118	7.195	VV	244	7340	0.60%	0.019%
63	7.214	7.195	7.245	VV	258	5321	0.44%	0.014%
64	7.262	7.245	7.304	VV	315	6208	0.51%	0.016%
65	7.319	7.304	7.335	VV	157	2499	0.20%	0.006%
66	7.361	7.335	7.400	VV	633	10931	0.89%	0.028%
67	7.419	7.400	7.445	VV	260	3727	0.30%	0.010%
68	7.459	7.445	7.506	VV	212	5643	0.46%	0.015%
69	7.591	7.506	7.618	VV	638	16917	1.38%	0.044%
70	7.636	7.618	7.701	VV	231	7610	0.62%	0.020%
71	7.763	7.701	7.826	VV	482	11058	0.90%	0.029%
72	8.018	7.997	8.097	VV	775	28168	2.30%	0.073%
73	8.162	8.097	8.178	VV	481	14644	1.20%	0.038%
74	8.199	8.178	8.241	VV	575	12338	1.01%	0.032%
75	8.292	8.241	8.321	VV	1041	18104	1.48%	0.047%
76	8.342	8.321	8.361	VV	481	7816	0.64%	0.020%
77	8.390	8.361	8.421	VV	348	10116	0.83%	0.026%
78	8.474	8.421	8.585	VV	1075	40020	3.27%	0.104%
79	8.625	8.585	8.671	VV	2292	33755	2.76%	0.087%
80	8.722	8.671	8.785	VV	413	15987	1.31%	0.041%
81	8.925	8.900	8.948	VV	2680	40497	3.31%	0.105%
82	9.014	8.948	9.045	VV	2469	74119	6.06%	0.192%
83	9.092	9.045	9.138	VV	939	32744	2.68%	0.085%
84	9.160	9.138	9.178	VV	826	14832	1.21%	0.038%
85	9.215	9.178	9.278	VV	1259	48423	3.96%	0.125%
86	9.305	9.278	9.368	VV	1783	53015	4.34%	0.137%
87	9.385	9.368	9.409	VV	1026	17918	1.47%	0.046%
88	9.431	9.409	9.473	VV	692	21859	1.79%	0.057%
89	9.507	9.473	9.558	VV	939	35690	2.92%	0.092%

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90	9.603	9.558	9.634	VV	1668	47263	3.87%	0.122%
91	9.685	9.634	9.721	VV	4168	97872	8.01%	0.253%
92	9.760	9.721	9.791	VV	1993	60986	4.99%	0.158%
93	9.842	9.791	9.900	VV	1905	88285	7.22%	0.229%
94	9.918	9.900	9.942	VV	1203	28825	2.36%	0.075%
95	10.044	9.942	10.068	VV	2171	114418	9.36%	0.296%
96	10.087	10.068	10.118	VV	3823	78126	6.39%	0.202%
97	10.187	10.118	10.228	VV	2368	137207	11.22%	0.355%
98	10.259	10.228	10.281	VV	2328	66354	5.43%	0.172%
99	10.316	10.281	10.345	VV	2500	87192	7.13%	0.226%
100	10.363	10.345	10.381	VV	2565	52982	4.33%	0.137%
101	10.474	10.381	10.505	VV	8707	291362	23.83%	0.754%
102	10.558	10.505	10.588	VV	3967	183511	15.01%	0.475%
103	10.620	10.588	10.645	VV	4559	126701	10.36%	0.328%
104	10.668	10.645	10.691	VV	3653	94985	7.77%	0.246%
105	10.755	10.691	10.782	VV	4981	230208	18.83%	0.596%
106	10.828	10.782	10.860	VV	7425	255546	20.90%	0.662%
107	10.899	10.860	10.975	VV	21564	622316	50.91%	1.611%
108	11.024	10.975	11.045	VV	6157	232568	19.02%	0.602%
109	11.099	11.045	11.123	VV	6478	280877	22.98%	0.727%
110	11.222	11.123	11.261	VV	9120	596178	48.77%	1.544%
111	11.309	11.261	11.325	VV	8681	290769	23.79%	0.753%
112	11.361	11.325	11.381	VV	8204	271082	22.18%	0.702%
113	11.422	11.381	11.437	VV	8239	268285	21.95%	0.695%
114	11.531	11.437	11.568	VV	11170	724087	59.23%	1.875%
115	11.623	11.568	11.660	VV	21066	690961	56.52%	1.789%
116	11.684	11.660	11.712	VV	10028	295360	24.16%	0.765%
117	11.733	11.712	11.751	VV	9932	224837	18.39%	0.582%
118	11.845	11.751	11.875	VV	17864	843536	69.00%	2.184%
119	11.930	11.875	11.953	VV	12126	524687	42.92%	1.358%
120	11.978	11.953	12.000	VV	11654	321419	26.29%	0.832%
121	12.026	12.000	12.068	VV	12907	495681	40.55%	1.283%
122	12.089	12.068	12.125	VV	12961	423427	34.64%	1.096%
123	12.184	12.125	12.258	VV	18350	1107606	90.61%	2.868%
124	12.321	12.258	12.375	VV	13932	902561	73.83%	2.337%
125	12.420	12.375	12.445	VV	14041	549987	44.99%	1.424%
126	12.507	12.445	12.537	VV	13883	731759	59.86%	1.895%
127	12.595	12.537	12.658	VV	14087	980220	80.19%	2.538%
128	12.701	12.658	12.741	VV	14350	687437	56.23%	1.780%
129	12.765	12.741	12.820	VV	16127	687853	56.27%	1.781%
130	12.848	12.820	12.901	VV	17025	701198	57.36%	1.815%
131	12.945	12.901	12.975	VV	15366	620858	50.79%	1.607%
132	12.991	12.975	13.020	VV	14894	375455	30.71%	0.972%
133	13.114	13.020	13.151	VV	13856	1052203	86.07%	2.724%
134	13.174	13.151	13.193	VV	14233	339136	27.74%	0.878%
135	13.207	13.193	13.241	VV	13912	395987	32.39%	1.025%
136	13.292	13.241	13.318	VV	18191	693448	56.73%	1.795%
137	13.345	13.318	13.445	VV	17461	1105930	90.47%	2.863%
138	13.463	13.445	13.485	VV	13653	317196	25.95%	0.821%
139	13.510	13.485	13.548	VV	13655	503974	41.23%	1.305%
140	13.565	13.548	13.591	VV	13180	338905	27.72%	0.877%
141	13.621	13.591	13.651	VV	13447	469791	38.43%	1.216%

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142	13.683	13.651	13.711	VV	15576	504575	41.28%	1.306%
143	13.732	13.711	13.755	VV	14220	361909	29.61%	0.937%
144	13.772	13.755	13.801	VV	13517	364837	29.84%	0.945%
145	13.894	13.801	13.930	VV	13694	995368	81.42%	2.577%
146	13.957	13.930	14.001	VV	14149	547301	44.77%	1.417%
147	14.043	14.001	14.081	VV	12583	572877	46.86%	1.483%
148	14.103	14.081	14.161	VV	12185	564902	46.21%	1.463%
149	14.191	14.161	14.238	VV	12578	543338	44.45%	1.407%
150	14.280	14.238	14.311	VV	14256	546948	44.74%	1.416%
151	14.342	14.311	14.395	VV	11924	563554	46.10%	1.459%
152	14.428	14.395	14.591	VV	11403	1222441	100.00%	3.165%
153	14.613	14.591	14.648	VV	10051	326761	26.73%	0.846%
154	14.674	14.648	14.708	VV	10083	350598	28.68%	0.908%
155	14.738	14.708	14.813	VV	10948	613957	50.22%	1.590%
156	14.851	14.813	14.886	VV	9413	385641	31.55%	0.998%
157	14.901	14.886	14.958	VV	8819	352373	28.83%	0.912%
158	14.994	14.958	15.048	VV	8076	416348	34.06%	1.078%
159	15.057	15.048	15.105	VV	7729	245937	20.12%	0.637%
160	15.153	15.105	15.178	VV	7445	317566	25.98%	0.822%
161	15.192	15.178	15.255	VV	7522	316440	25.89%	0.819%
162	15.290	15.255	15.325	VV	7066	270108	22.10%	0.699%
163	15.349	15.325	15.371	VV	5934	160776	13.15%	0.416%
164	15.394	15.371	15.466	VV	5838	319817	26.16%	0.828%
165	15.484	15.466	15.548	VV	5405	246780	20.19%	0.639%
166	15.588	15.548	15.651	VV	5228	297598	24.34%	0.771%
167	15.677	15.651	15.781	VV	5188	363798	29.76%	0.942%
168	15.800	15.781	15.861	VV	3845	171104	14.00%	0.443%
169	15.886	15.861	15.913	VV	3488	106827	8.74%	0.277%
170	15.931	15.913	15.950	VV	3543	74653	6.11%	0.193%
171	15.989	15.950	16.091	VV	4036	275088	22.50%	0.712%
172	16.135	16.091	16.155	VV	2798	103375	8.46%	0.268%
173	16.183	16.155	16.298	VV	3293	216236	17.69%	0.560%
174	16.310	16.298	16.338	VV	2057	47875	3.92%	0.124%
175	16.362	16.338	16.445	VV	2683	136791	11.19%	0.354%
176	16.493	16.445	16.585	VV	2256	155705	12.74%	0.403%
177	16.655	16.585	16.740	VV	1873	131981	10.80%	0.342%
178	16.766	16.740	16.788	VV	1164	30972	2.53%	0.080%
179	16.817	16.788	16.850	VV	1426	46202	3.78%	0.120%
180	16.881	16.850	16.945	VV	1279	60600	4.96%	0.157%
181	16.988	16.945	17.050	VV	1029	52083	4.26%	0.135%
182	17.131	17.050	17.190	VV	1373	65630	5.37%	0.170%
183	17.244	17.190	17.278	VV	685	27832	2.28%	0.072%
184	17.287	17.278	17.301	VV	519	6531	0.53%	0.017%
185	17.362	17.301	17.425	VV	1122	45266	3.70%	0.117%
186	17.439	17.425	17.471	VV	543	10993	0.90%	0.028%
187	17.534	17.471	17.558	VV	836	26579	2.17%	0.069%
188	17.579	17.558	17.630	VV	1067	21795	1.78%	0.056%
189	17.688	17.630	17.755	PV	705	26028	2.13%	0.067%
190	17.777	17.755	17.815	VV	480	10672	0.87%	0.028%
191	17.852	17.815	17.885	VV	340	7251	0.59%	0.019%
192	17.951	17.885	17.977	PV	462	14610	1.20%	0.038%
193	18.015	17.977	18.041	VV	1251	21823	1.79%	0.057%
194	18.057	18.041	18.078	VV	275	2559	0.21%	0.007%

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195	18.153	18.078	18.238	VV	1149	36682	3.00%	0.095%
196	18.252	18.238	18.268	VV	178	2077	0.17%	0.005%
197	18.298	18.268	18.321	PV	248	5171	0.42%	0.013%
198	18.357	18.321	18.406	VV	452	14256	1.17%	0.037%
199	18.440	18.406	18.471	VV	1135	18862	1.54%	0.049%
200	18.520	18.471	18.555	VV	1316	22867	1.87%	0.059%
201	18.730	18.555	18.781	PV	288	13537	1.11%	0.035%
202	18.850	18.781	18.905	PV	1486	27622	2.26%	0.072%
203	18.944	18.905	18.968	PV	408	5295	0.43%	0.014%
204	18.995	18.968	19.015	PV	301	4095	0.33%	0.011%
205	19.249	19.015	19.298	PV	1378	34805	2.85%	0.090%
206	19.637	19.298	19.691	PV	1197	43995	3.60%	0.114%
207	20.015	19.691	20.041	PV	1152	74900	6.13%	0.194%
208	20.383	20.041	20.404	VV	2413	239788	19.62%	0.621%
209	20.903	20.404	20.931	VV	5316	1158909	94.80%	3.001%
210	21.115	20.931	21.142	VV	5122	625683	51.18%	1.620%

Sum of corrected areas: 38623025

Aliphatic EPH 051425.M Wed May 21 07:16:52 2025