

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052825AL\
Data File : FE054041.D
Signal(s) : FID1B.ch
Acq On : 28 May 2025 10:33
Sample : Q2127-04DL 5X
Misc :
ALS Vial : 6 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	2.846	2.804	2.870	BV	77	1512	0.09%	0.006%
2	2.881	2.870	2.911	VV	148	1912	0.11%	0.008%
3	2.959	2.911	2.971	VV	110	1972	0.12%	0.008%
4	2.978	2.971	3.024	VV	107	2314	0.14%	0.010%
5	3.054	3.024	3.064	VV	94	1654	0.10%	0.007%
6	3.097	3.064	3.138	PV	131	3841	0.22%	0.016%
7	3.143	3.138	3.151	VV	103	667	0.04%	0.003%
8	3.190	3.151	3.214	VV	261	5597	0.33%	0.024%
9	3.223	3.214	3.232	VV	150	1546	0.09%	0.007%
10	3.237	3.232	3.281	VV	152	2444	0.14%	0.010%
11	3.287	3.281	3.316	VV	110	1392	0.08%	0.006%
12	3.328	3.316	3.354	VV	145	2191	0.13%	0.009%
13	3.405	3.354	3.418	VV	156	3875	0.23%	0.017%
14	3.429	3.418	3.485	VV	156	3837	0.22%	0.016%
15	3.504	3.485	3.558	VV	169	4684	0.27%	0.020%
16	3.641	3.558	3.707	VV	221	11602	0.68%	0.050%
17	3.717	3.707	3.761	VV	141	3234	0.19%	0.014%
18	3.820	3.761	3.858	VV	217	7629	0.45%	0.033%
19	3.882	3.858	3.965	VV	237	7673	0.45%	0.033%
20	3.986	3.965	4.008	VV	188	3181	0.19%	0.014%
21	4.025	4.008	4.074	VV	186	3946	0.23%	0.017%
22	4.094	4.074	4.125	VV	257	3904	0.23%	0.017%
23	4.177	4.125	4.204	VV	301	8305	0.49%	0.035%
24	4.244	4.204	4.311	VV	163	7958	0.47%	0.034%
25	4.337	4.311	4.368	VV	157	2440	0.14%	0.010%
26	4.402	4.368	4.438	VV	114	3222	0.19%	0.014%
27	4.457	4.438	4.474	VV	326	4325	0.25%	0.018%
28	4.490	4.474	4.508	VV	175	3006	0.18%	0.013%
29	4.527	4.508	4.548	VV	182	2857	0.17%	0.012%
30	4.568	4.548	4.586	VV	147	2225	0.13%	0.010%
31	4.610	4.586	4.661	VV	273	7994	0.47%	0.034%
32	4.689	4.661	4.721	VV	369	9501	0.56%	0.041%
33	4.738	4.721	4.834	VV	344	11015	0.64%	0.047%
34	4.919	4.834	4.938	VV	301	10545	0.62%	0.045%
35	4.962	4.938	5.017	VV	512	8659	0.51%	0.037%
36	5.041	5.017	5.100	PV	147	4118	0.24%	0.018%

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37	5.167	5.100	5.191	VV	287	7882	0.46%	0.034%
38	5.246	5.191	5.313	VV	336	12648	0.74%	0.054%
39	5.452	5.313	5.528	VV	334	17294	1.01%	0.074%
40	5.533	5.528	5.578	VV	62	1465	0.09%	0.006%
41	5.602	5.578	5.698	VV	876	18740	1.10%	0.080%
42	5.779	5.698	5.844	PV	628	15928	0.93%	0.068%
43	5.893	5.844	6.064	VV	943	44142	2.58%	0.189%
44	6.081	6.064	6.108	VV	350	5510	0.32%	0.024%
45	6.129	6.108	6.146	VV	440	6865	0.40%	0.029%
46	6.176	6.146	6.294	VV	12936	256529	15.02%	1.096%
47	6.313	6.294	6.384	VV	923	33199	1.94%	0.142%
48	6.403	6.384	6.493	VV	679	30273	1.77%	0.129%
49	6.553	6.493	6.611	VV	546	24701	1.45%	0.106%
50	6.636	6.611	6.684	VV	449	12453	0.73%	0.053%
51	6.712	6.684	6.738	VV	425	9489	0.56%	0.041%
52	6.788	6.738	6.852	VV	1115	33083	1.94%	0.141%
53	6.885	6.852	6.904	VV	336	7582	0.44%	0.032%
54	6.962	6.904	7.009	VV	713	24778	1.45%	0.106%
55	7.039	7.009	7.074	VV	801	19421	1.14%	0.083%
56	7.094	7.074	7.115	VV	497	9340	0.55%	0.040%
57	7.171	7.115	7.191	VV	791	22706	1.33%	0.097%
58	7.208	7.191	7.238	VV	902	17648	1.03%	0.075%
59	7.277	7.238	7.337	VV	11786	217810	12.75%	0.931%
60	7.360	7.337	7.391	VV	2549	57243	3.35%	0.245%
61	7.412	7.391	7.508	VV	10594	182245	10.67%	0.779%
62	7.583	7.508	7.614	VV	942	41986	2.46%	0.179%
63	7.643	7.614	7.694	VV	742	26521	1.55%	0.113%
64	7.713	7.694	7.738	VV	452	10443	0.61%	0.045%
65	7.761	7.738	7.790	VV	1220	20655	1.21%	0.088%
66	7.810	7.790	7.833	VV	560	9431	0.55%	0.040%
67	8.021	7.998	8.098	VV	5080	146393	8.57%	0.626%
68	8.116	8.098	8.138	VV	1257	28832	1.69%	0.123%
69	8.181	8.138	8.244	VV	3123	118685	6.95%	0.507%
70	8.289	8.244	8.356	VV	5411	164435	9.63%	0.703%
71	8.393	8.356	8.503	VV	9043	267517	15.66%	1.143%
72	8.569	8.503	8.604	VV	3584	131041	7.67%	0.560%
73	8.622	8.604	8.651	VV	2805	45205	2.65%	0.193%
74	8.672	8.651	8.701	VV	2433	43473	2.55%	0.186%
75	8.716	8.701	8.741	VV	1050	19272	1.13%	0.082%
76	8.876	8.854	8.909	VV	19282	278957	16.33%	1.192%
77	8.926	8.909	8.974	VV	4009	107737	6.31%	0.460%
78	9.012	8.974	9.053	VV	2964	88554	5.18%	0.378%
79	9.122	9.053	9.141	VV	3434	96382	5.64%	0.412%
80	9.163	9.141	9.274	VV	6711	218970	12.82%	0.936%
81	9.293	9.274	9.315	VV	3037	50966	2.98%	0.218%
82	9.335	9.315	9.421	VV	3074	77237	4.52%	0.330%
83	9.449	9.421	9.521	VV	2955	77216	4.52%	0.330%
84	9.588	9.521	9.643	VV	2559	87323	5.11%	0.373%
85	9.675	9.643	9.726	VV	11998	223168	13.07%	0.954%
86	9.748	9.726	9.801	VV	3132	78562	4.60%	0.336%
87	9.824	9.801	9.864	VV	2269	60079	3.52%	0.257%
88	9.881	9.864	9.934	VV	1753	43901	2.57%	0.188%
89	9.964	9.934	10.068	VV	4102	174702	10.23%	0.747%

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90	10.083	10.068	10.145	VV	1900	64071	3.75%	0.274%
91	10.160	10.145	10.228	VV	773	27768	1.63%	0.119%
92	10.256	10.228	10.338	VV	703	17221	1.01%	0.074%
93	10.370	10.338	10.394	PV	255	5674	0.33%	0.024%
94	10.421	10.394	10.444	VV	1039	16794	0.98%	0.072%
95	10.471	10.444	10.498	VV	1339	24651	1.44%	0.105%
96	10.561	10.498	10.584	VV	2963	74937	4.39%	0.320%
97	10.603	10.584	10.641	VV	2332	43681	2.56%	0.187%
98	10.676	10.641	10.719	VV	2479	58942	3.45%	0.252%
99	10.739	10.719	10.781	VV	1180	33535	1.96%	0.143%
100	10.819	10.781	10.861	VV	1736	55183	3.23%	0.236%
101	10.894	10.861	10.996	VV	4068	108430	6.35%	0.463%
102	11.083	10.996	11.141	VV	47802	736454	43.11%	3.147%
103	11.164	11.141	11.347	VV	10186	267011	15.63%	1.141%
104	11.396	11.347	11.501	VV	6469	199755	11.69%	0.854%
105	11.526	11.501	11.582	VV	2342	51955	3.04%	0.222%
106	11.616	11.582	11.658	VV	2720	51694	3.03%	0.221%
107	11.682	11.658	11.704	VV	745	10638	0.62%	0.045%
108	11.743	11.704	11.801	VV	1119	32283	1.89%	0.138%
109	11.844	11.801	11.874	VV	154648	1708129	100.00%	7.300%
110	11.890	11.874	11.906	VV	8233	109972	6.44%	0.470%
111	11.923	11.906	11.968	VV	8340	145889	8.54%	0.623%
112	12.002	11.968	12.053	VV	8809	212829	12.46%	0.910%
113	12.071	12.053	12.117	VV	6201	102445	6.00%	0.438%
114	12.138	12.117	12.159	VV	1065	15119	0.89%	0.065%
115	12.200	12.159	12.251	VV	2492	56332	3.30%	0.241%
116	12.292	12.251	12.341	VV	1071	26771	1.57%	0.114%
117	12.369	12.341	12.478	VV	1788	59043	3.46%	0.252%
118	12.507	12.478	12.528	VV	578	9014	0.53%	0.039%
119	12.570	12.528	12.601	VV	658	19091	1.12%	0.082%
120	12.637	12.601	12.658	VV	1553	32018	1.87%	0.137%
121	12.685	12.658	12.736	VV	2636	62472	3.66%	0.267%
122	12.792	12.736	12.814	VV	7615	125175	7.33%	0.535%
123	12.841	12.814	12.884	VV	4003	113154	6.62%	0.484%
124	12.909	12.884	12.979	VV	39418	554298	32.45%	2.369%
125	13.001	12.979	13.025	VV	884	17365	1.02%	0.074%
126	13.100	13.025	13.144	VV	2425	71912	4.21%	0.307%
127	13.162	13.144	13.181	VV	1066	19064	1.12%	0.081%
128	13.208	13.181	13.248	VV	32228	439999	25.76%	1.880%
129	13.290	13.248	13.365	VV	108217	1446207	84.67%	6.181%
130	13.393	13.365	13.420	VV	1442	39069	2.29%	0.167%
131	13.491	13.420	13.520	VV	2650	105254	6.16%	0.450%
132	13.541	13.520	13.584	VV	2551	51839	3.03%	0.222%
133	13.633	13.584	13.650	VV	1677	51361	3.01%	0.220%
134	13.675	13.650	13.748	VV	2816	68316	4.00%	0.292%
135	13.806	13.748	13.883	VV	6367	165406	9.68%	0.707%
136	13.913	13.883	13.934	VV	5193	85104	4.98%	0.364%
137	13.952	13.934	14.014	VV	4265	114018	6.68%	0.487%
138	14.079	14.014	14.103	VV	4384	121645	7.12%	0.520%
139	14.122	14.103	14.224	VV	2976	65484	3.83%	0.280%
140	14.275	14.224	14.348	PV	737	27480	1.61%	0.117%
141	14.412	14.348	14.440	VV	1107	28816	1.69%	0.123%

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142	14.514	14.440	14.582	VV	1875	90249	5.28%	0.386%
143	14.611	14.582	14.696	VV	2804	96699	5.66%	0.413%
144	14.736	14.696	14.760	VV	2183	58102	3.40%	0.248%
145	14.784	14.760	14.878	VV	4138	113165	6.63%	0.484%
146	14.902	14.878	14.927	VV	1681	29808	1.75%	0.127%
147	14.945	14.927	14.963	VV	993	15492	0.91%	0.066%
148	14.983	14.963	15.038	VV	1026	19419	1.14%	0.083%
149	15.102	15.038	15.120	PV	9757	159643	9.35%	0.682%
150	15.142	15.120	15.224	VV	11640	252214	14.77%	1.078%
151	15.260	15.224	15.338	VV	2480	80701	4.72%	0.345%
152	15.340	15.338	15.361	VV	775	7821	0.46%	0.033%
153	15.416	15.361	15.435	VV	1207	38619	2.26%	0.165%
154	15.451	15.435	15.508	VV	1167	29284	1.71%	0.125%
155	15.560	15.508	15.644	VV	2217	94787	5.55%	0.405%
156	15.673	15.644	15.708	VV	2613	52047	3.05%	0.222%
157	15.732	15.708	15.750	VV	1544	24040	1.41%	0.103%
158	15.777	15.750	15.848	VV	3934	104063	6.09%	0.445%
159	15.870	15.848	15.898	VV	1180	32227	1.89%	0.138%
160	15.938	15.898	15.991	VV	2484	89017	5.21%	0.380%
161	16.004	15.991	16.038	VV	861	17389	1.02%	0.074%
162	16.055	16.038	16.078	VV	511	8918	0.52%	0.038%
163	16.132	16.078	16.151	VV	874	23182	1.36%	0.099%
164	16.175	16.151	16.258	VV	2648	56270	3.29%	0.240%
165	16.298	16.258	16.324	VV	281	7300	0.43%	0.031%
166	16.374	16.324	16.401	PV	1319	29578	1.73%	0.126%
167	16.419	16.401	16.436	VV	582	8361	0.49%	0.036%
168	16.477	16.436	16.506	VV	1170	32156	1.88%	0.137%
169	16.580	16.506	16.606	VV	1610	59990	3.51%	0.256%
170	16.665	16.606	16.774	VV	12740	344109	20.15%	1.471%
171	16.803	16.774	16.902	VV	2043	61115	3.58%	0.261%
172	16.991	16.902	17.025	PV	6228	128672	7.53%	0.550%
173	17.055	17.025	17.104	VV	6600	141263	8.27%	0.604%
174	17.126	17.104	17.187	VV	3562	108013	6.32%	0.462%
175	17.204	17.187	17.234	VV	1189	24950	1.46%	0.107%
176	17.296	17.234	17.334	VV	1344	49345	2.89%	0.211%
177	17.358	17.334	17.380	VV	1012	20030	1.17%	0.086%
178	17.442	17.380	17.488	VV	2555	82881	4.85%	0.354%
179	17.577	17.488	17.621	VV	10641	215194	12.60%	0.920%
180	17.681	17.621	17.798	VV	3375	128042	7.50%	0.547%
181	17.840	17.798	17.878	PV	1264	26271	1.54%	0.112%
182	17.908	17.878	17.927	PV	464	9674	0.57%	0.041%
183	18.014	17.927	18.051	VV	5933	125156	7.33%	0.535%
184	18.106	18.051	18.124	VV	2328	49341	2.89%	0.211%
185	18.150	18.124	18.168	VV	2008	42436	2.48%	0.181%
186	18.189	18.168	18.264	VV	1439	49314	2.89%	0.211%
187	18.343	18.264	18.391	PV	2052	61009	3.57%	0.261%
188	18.439	18.391	18.501	VV	14190	274134	16.05%	1.172%
189	18.518	18.501	18.551	VV	1512	25841	1.51%	0.110%
190	18.598	18.551	18.630	VV	708	20052	1.17%	0.086%
191	18.694	18.630	18.778	VV	6095	130504	7.64%	0.558%
192	18.849	18.778	18.908	PV	6650	169949	9.95%	0.726%
193	18.943	18.908	19.011	VV	10892	231618	13.56%	0.990%
194	19.034	19.011	19.071	VV	1553	33286	1.95%	0.142%

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195	19.156	19.071	19.176	PV	5755	147383	8.63%	0.630%
196	19.243	19.176	19.298	VV	20252	575757	33.71%	2.461%
197	19.369	19.298	19.450	VV	17981	524962	30.73%	2.244%
198	19.498	19.450	19.580	VV	4099	172793	10.12%	0.738%
199	19.635	19.580	19.721	PV	3809	114900	6.73%	0.491%
200	19.745	19.721	19.791	VV	1157	24738	1.45%	0.106%
201	19.924	19.791	19.948	PV	2063	82433	4.83%	0.352%
202	19.979	19.948	19.996	VV	4733	91252	5.34%	0.390%
203	20.008	19.996	20.038	VV	3737	66804	3.91%	0.285%
204	20.081	20.038	20.118	VV	1297	50595	2.96%	0.216%
205	20.378	20.118	20.412	VV	4459	272253	15.94%	1.164%
206	20.536	20.412	20.551	VV	3811	227469	13.32%	0.972%
207	20.736	20.551	20.768	VV	6599	590535	34.57%	2.524%
208	21.108	20.768	21.146	VV	7843	1470429	86.08%	6.284%
209	21.292	21.146	21.304	VV	5828	582813	34.12%	2.491%
210	21.528	21.304	21.581	VV	5460	860894	50.40%	3.679%
211	22.000	21.581	22.053	VV	2975	972585	56.94%	4.157%
212	22.290	22.053	22.354	VV	813	243401	14.25%	1.040%
						Sum of corrected areas:		23398902

Aliphatic EPH 051425.M Wed May 28 17:39:46 2025