

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051425AL\
Data File : FE053825.D
Signal(s) : FID1B.ch
Acq On : 14 May 2025 19:34
Sample : Q2024-02
Misc :
ALS Vial : 15 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	2.847	2.805	2.874	BV	75	972	0.01%	0.002%
2	2.888	2.874	2.943	PV	76	2619	0.04%	0.006%
3	2.952	2.943	2.981	VV	71	1223	0.02%	0.003%
4	2.985	2.981	3.008	VV	226	1088	0.02%	0.002%
5	3.028	3.008	3.046	VV	117	1542	0.02%	0.003%
6	3.067	3.046	3.076	PV	102	1188	0.02%	0.003%
7	3.088	3.076	3.098	VV	170	1001	0.01%	0.002%
8	3.114	3.098	3.138	VV	95	1665	0.02%	0.004%
9	3.154	3.138	3.163	VV	89	1082	0.02%	0.002%
10	3.199	3.163	3.254	VV	153	4810	0.07%	0.011%
11	3.268	3.254	3.352	VV	121	4475	0.06%	0.010%
12	3.405	3.352	3.415	VV	183	3484	0.05%	0.008%
13	3.439	3.415	3.501	VV	162	5771	0.08%	0.013%
14	3.505	3.501	3.521	VV	133	1426	0.02%	0.003%
15	3.528	3.521	3.578	VV	114	4177	0.06%	0.009%
16	3.584	3.578	3.598	VV	135	1563	0.02%	0.003%
17	3.602	3.598	3.621	VV	174	1839	0.03%	0.004%
18	3.634	3.621	3.648	VV	136	1884	0.03%	0.004%
19	3.692	3.648	3.736	VV	312	9490	0.13%	0.021%
20	3.745	3.736	3.765	VV	139	2200	0.03%	0.005%
21	3.813	3.765	3.858	VV	243	8764	0.12%	0.019%
22	3.890	3.858	3.911	VV	192	4041	0.06%	0.009%
23	3.926	3.911	3.935	VV	180	1953	0.03%	0.004%
24	3.943	3.935	3.983	VV	199	4032	0.06%	0.009%
25	3.995	3.983	4.017	VV	192	3096	0.04%	0.007%
26	4.030	4.017	4.055	VV	200	3428	0.05%	0.007%
27	4.071	4.055	4.083	VV	186	2357	0.03%	0.005%
28	4.106	4.083	4.129	VV	146	3942	0.06%	0.009%
29	4.189	4.129	4.234	VV	251	10160	0.14%	0.022%
30	4.241	4.234	4.262	VV	177	2866	0.04%	0.006%
31	4.271	4.262	4.315	VV	234	4961	0.07%	0.011%
32	4.321	4.315	4.351	VV	161	3549	0.05%	0.008%
33	4.362	4.351	4.375	VV	159	1872	0.03%	0.004%
34	4.381	4.375	4.392	VV	198	1672	0.02%	0.004%
35	4.405	4.392	4.441	VV	182	4162	0.06%	0.009%
36	4.463	4.441	4.501	VV	285	6921	0.10%	0.015%

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37	4.515	4.501	4.572	VV	213	6357	0.09%	0.014%
38	4.587	4.572	4.625	VV	204	4188	0.06%	0.009%
39	4.639	4.625	4.668	VV	240	4744	0.07%	0.010%
40	4.723	4.668	4.737	VV	312	9647	0.14%	0.021%
41	4.745	4.737	4.755	VV	315	2767	0.04%	0.006%
42	4.770	4.755	4.793	VV	367	5351	0.08%	0.012%
43	4.810	4.793	4.823	VV	205	2986	0.04%	0.007%
44	4.884	4.823	4.939	VV	244	12090	0.17%	0.026%
45	4.950	4.939	5.073	VV	235	12600	0.18%	0.028%
46	5.105	5.073	5.155	VV	141	6008	0.09%	0.013%
47	5.187	5.155	5.208	VV	158	3058	0.04%	0.007%
48	5.231	5.208	5.298	VV	126	3183	0.05%	0.007%
49	5.334	5.298	5.408	VV	119	5704	0.08%	0.012%
50	5.439	5.408	5.559	VV	188	9655	0.14%	0.021%
51	5.611	5.559	5.656	VV	248	6002	0.09%	0.013%
52	5.670	5.656	5.692	PV	105	1236	0.02%	0.003%
53	5.790	5.692	5.870	VV	616	9753	0.14%	0.021%
54	5.944	5.870	6.005	VV	321	18598	0.26%	0.041%
55	6.019	6.005	6.075	VV	271	6278	0.09%	0.014%
56	6.092	6.075	6.158	VV	140	5200	0.07%	0.011%
57	6.197	6.158	6.331	VV	844	34238	0.49%	0.075%
58	6.355	6.331	6.408	VV	365	8302	0.12%	0.018%
59	6.425	6.408	6.444	VV	193	2548	0.04%	0.006%
60	6.464	6.444	6.624	VV	291	14189	0.20%	0.031%
61	6.647	6.624	6.761	VV	215	7588	0.11%	0.017%
62	6.799	6.761	6.878	PV	183	7632	0.11%	0.017%
63	6.976	6.878	7.023	VV	175	9962	0.14%	0.022%
64	7.059	7.023	7.121	VV	246	11379	0.16%	0.025%
65	7.139	7.121	7.161	VV	244	4208	0.06%	0.009%
66	7.215	7.161	7.241	VV	211	7678	0.11%	0.017%
67	7.296	7.241	7.337	VV	519	16985	0.24%	0.037%
68	7.371	7.337	7.398	VV	2334	14176	0.20%	0.031%
69	7.424	7.398	7.515	VV	685	20639	0.29%	0.045%
70	7.545	7.515	7.560	VV	164	4072	0.06%	0.009%
71	7.594	7.560	7.695	VV	451	13218	0.19%	0.029%
72	7.769	7.695	7.835	PV	296	5700	0.08%	0.012%
73	8.157	8.151	8.181	VV	3292	22065	0.31%	0.048%
74	8.198	8.181	8.255	VV	1052	35622	0.51%	0.078%
75	8.297	8.255	8.363	VV	1078	43259	0.61%	0.095%
76	8.401	8.363	8.457	VV	2003	56644	0.80%	0.124%
77	8.478	8.457	8.527	VV	1380	31886	0.45%	0.070%
78	8.588	8.527	8.658	VV	3704	112331	1.60%	0.246%
79	8.676	8.658	8.705	VV	621	12221	0.17%	0.027%
80	8.722	8.705	8.747	VV	350	6109	0.09%	0.013%
81	9.129	9.103	9.152	VV	1245	28370	0.40%	0.062%
82	9.211	9.152	9.275	VV	1553	76120	1.08%	0.166%
83	9.305	9.275	9.325	VV	1946	36892	0.52%	0.081%
84	9.342	9.325	9.411	VV	1944	45084	0.64%	0.099%
85	9.456	9.411	9.478	VV	2227	35474	0.50%	0.078%
86	9.497	9.478	9.531	VV	1057	22418	0.32%	0.049%
87	9.594	9.531	9.621	VV	1469	42967	0.61%	0.094%
88	9.638	9.621	9.657	VV	742	12452	0.18%	0.027%
89	9.694	9.657	9.730	VV	2104	52177	0.74%	0.114%

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90	9.756	9.730	9.784	VV	1815	35244	0.50%	0.077%
91	9.829	9.784	9.855	VV	1748	47480	0.67%	0.104%
92	9.884	9.855	9.935	VV	1305	42458	0.60%	0.093%
93	9.966	9.935	10.071	VV	11912	335839	4.77%	0.734%
94	10.089	10.071	10.178	VV	2599	90466	1.29%	0.198%
95	10.194	10.178	10.231	VV	983	21635	0.31%	0.047%
96	10.261	10.231	10.337	VV	1054	26550	0.38%	0.058%
97	10.430	10.337	10.508	PV	2210	71512	1.02%	0.156%
98	10.563	10.508	10.589	VV	1771	64412	0.92%	0.141%
99	10.612	10.589	10.649	VV	1856	39992	0.57%	0.087%
100	10.681	10.649	10.725	VV	2086	55391	0.79%	0.121%
101	10.763	10.725	10.791	VV	1691	52466	0.75%	0.115%
102	10.849	10.791	10.869	VV	2635	75405	1.07%	0.165%
103	10.897	10.869	10.975	VV	3635	105649	1.50%	0.231%
104	10.990	10.975	11.038	VV	1645	24638	0.35%	0.054%
105	11.087	11.038	11.145	VV	34871	550858	7.83%	1.205%
106	11.169	11.145	11.325	VV	10166	247755	3.52%	0.542%
107	11.340	11.325	11.371	VV	292	4635	0.07%	0.010%
108	11.399	11.371	11.421	PV	1511	26622	0.38%	0.058%
109	11.488	11.421	11.508	VV	1699	58100	0.83%	0.127%
110	11.533	11.508	11.555	VV	1409	23037	0.33%	0.050%
111	11.621	11.555	11.665	VV	6987	137528	1.95%	0.301%
112	11.687	11.665	11.708	VV	2007	30016	0.43%	0.066%
113	11.746	11.708	11.773	VV	4239	63215	0.90%	0.138%
114	11.790	11.773	11.810	VV	1446	24764	0.35%	0.054%
115	11.851	11.810	11.907	VV	612495	7038131	100.00%	15.391%
116	11.924	11.907	11.967	VV	16087	261715	3.72%	0.572%
117	12.003	11.967	12.022	VV	11649	194892	2.77%	0.426%
118	12.072	12.022	12.125	VV	13878	387713	5.51%	0.848%
119	12.144	12.125	12.161	VV	562	6305	0.09%	0.014%
120	12.229	12.161	12.249	VV	1126	36598	0.52%	0.080%
121	12.290	12.249	12.342	VV	4933	118424	1.68%	0.259%
122	12.371	12.342	12.410	VV	5039	114534	1.63%	0.250%
123	12.429	12.410	12.479	VV	3462	65890	0.94%	0.144%
124	12.511	12.479	12.531	VV	1811	34252	0.49%	0.075%
125	12.574	12.531	12.597	VV	2386	70991	1.01%	0.155%
126	12.638	12.597	12.665	VV	3982	109037	1.55%	0.238%
127	12.686	12.665	12.728	VV	7372	148002	2.10%	0.324%
128	12.792	12.728	12.885	VV	21148	690223	9.81%	1.509%
129	12.909	12.885	12.978	VV	122059	1606091	22.82%	3.512%
130	13.099	12.978	13.121	VV	7861	252731	3.59%	0.553%
131	13.152	13.121	13.181	VV	4520	129243	1.84%	0.283%
132	13.207	13.181	13.247	VV	130711	1631715	23.18%	3.568%
133	13.296	13.247	13.364	VV	427942	5449445	77.43%	11.917%
134	13.386	13.364	13.442	VV	5289	151427	2.15%	0.331%
135	13.490	13.442	13.518	VV	7618	166785	2.37%	0.365%
136	13.541	13.518	13.581	VV	7502	133659	1.90%	0.292%
137	13.673	13.581	13.735	VV	12733	423403	6.02%	0.926%
138	13.804	13.735	13.851	VV	17619	453561	6.44%	0.992%
139	13.867	13.851	13.887	VV	3231	49027	0.70%	0.107%
140	13.952	13.887	14.018	VV	17456	438815	6.23%	0.960%
141	14.078	14.018	14.101	VV	19433	370544	5.26%	0.810%

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142	14.121	14.101	14.221	VV	13781	287912	4.09%	0.630%
143	14.274	14.221	14.353	VV	2019	90507	1.29%	0.198%
144	14.393	14.353	14.455	PV	1764	58189	0.83%	0.127%
145	14.555	14.455	14.595	VV	11358	382220	5.43%	0.836%
146	14.643	14.595	14.693	VV	5129	169917	2.41%	0.372%
147	14.724	14.693	14.758	VV	14082	279601	3.97%	0.611%
148	14.781	14.758	14.825	VV	21272	387014	5.50%	0.846%
149	14.865	14.825	14.922	VV	8081	272083	3.87%	0.595%
150	14.974	14.922	15.031	VV	4767	161647	2.30%	0.353%
151	15.097	15.031	15.116	PV	59088	861886	12.25%	1.885%
152	15.136	15.116	15.223	VV	63634	1049105	14.91%	2.294%
153	15.256	15.223	15.385	VV	9963	370919	5.27%	0.811%
154	15.449	15.385	15.518	VV	6082	294019	4.18%	0.643%
155	15.560	15.518	15.629	VV	8091	309648	4.40%	0.677%
156	15.692	15.629	15.716	VV	8396	216934	3.08%	0.474%
157	15.731	15.716	15.746	VV	4522	67756	0.96%	0.148%
158	15.774	15.746	15.850	VV	23001	548198	7.79%	1.199%
159	15.939	15.850	15.984	VV	9360	415082	5.90%	0.908%
160	16.007	15.984	16.038	VV	3561	75797	1.08%	0.166%
161	16.057	16.038	16.077	VV	1864	31496	0.45%	0.069%
162	16.101	16.077	16.151	VV	3018	58433	0.83%	0.128%
163	16.181	16.151	16.261	VV	3038	104025	1.48%	0.227%
164	16.277	16.261	16.330	VV	783	16391	0.23%	0.036%
165	16.375	16.330	16.396	PV	3585	63022	0.90%	0.138%
166	16.418	16.396	16.438	VV	4126	62063	0.88%	0.136%
167	16.471	16.438	16.502	VV	4332	110549	1.57%	0.242%
168	16.529	16.502	16.551	VV	3212	67528	0.96%	0.148%
169	16.577	16.551	16.601	VV	4860	93678	1.33%	0.205%
170	16.664	16.601	16.768	VV	67721	1601133	22.75%	3.501%
171	16.797	16.768	16.898	VV	11431	239828	3.41%	0.524%
172	16.985	16.898	17.018	PV	41794	784365	11.14%	1.715%
173	17.048	17.018	17.116	VV	45814	882101	12.53%	1.929%
174	17.150	17.116	17.231	VV	13476	345097	4.90%	0.755%
175	17.295	17.231	17.378	VV	5668	269623	3.83%	0.590%
176	17.430	17.378	17.494	VV	5300	223655	3.18%	0.489%
177	17.575	17.494	17.615	PV	6031	223070	3.17%	0.488%
178	17.645	17.615	17.679	VV	3190	91207	1.30%	0.199%
179	17.712	17.679	17.795	VV	4779	184788	2.63%	0.404%
180	17.835	17.795	17.885	VV	842	30189	0.43%	0.066%
181	17.910	17.885	17.955	VV	550	11271	0.16%	0.025%
182	18.020	17.955	18.095	PV	3158	128004	1.82%	0.280%
183	18.146	18.095	18.175	VV	3406	105917	1.50%	0.232%
184	18.218	18.175	18.291	VV	3748	184565	2.62%	0.404%
185	18.339	18.291	18.394	VV	7591	270494	3.84%	0.592%
186	18.437	18.394	18.542	VV	20509	873381	12.41%	1.910%
187	18.596	18.542	18.655	VV	6260	322739	4.59%	0.706%
188	18.689	18.655	18.801	VV	20270	707908	10.06%	1.548%
189	18.844	18.801	18.907	VV	4614	192514	2.74%	0.421%
190	18.946	18.907	18.975	VV	1698	51566	0.73%	0.113%
191	19.003	18.975	19.088	VV	1818	86783	1.23%	0.190%
192	19.128	19.088	19.170	VV	1886	72356	1.03%	0.158%
193	19.255	19.170	19.321	VV	2951	213762	3.04%	0.467%
194	19.331	19.321	19.351	VV	2069	33489	0.48%	0.073%

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195	19.389	19.351	19.508	VV	2623	169840	2.41%	0.371%
196	19.541	19.508	19.560	VV	868	25655	0.36%	0.056%
197	19.929	19.560	19.965	VV	7527	718557	10.21%	1.571%
198	20.007	19.965	20.115	VV	7063	543375	7.72%	1.188%
199	20.164	20.115	20.193	VV	4515	207426	2.95%	0.454%
200	20.277	20.193	20.300	VV	7162	393781	5.59%	0.861%
201	20.382	20.300	20.488	VV	7401	766119	10.89%	1.675%
202	20.538	20.488	20.563	VV	6621	285050	4.05%	0.623%
203	20.742	20.563	20.798	VV	6499	878598	12.48%	1.921%
204	20.905	20.798	20.965	VV	6302	608996	8.65%	1.332%
205	20.986	20.965	21.035	VV	5824	238496	3.39%	0.522%
206	21.111	21.035	21.205	VV	5396	526273	7.48%	1.151%
207	21.219	21.205	21.315	VV	4530	279714	3.97%	0.612%
208	21.408	21.315	21.423	VV	3822	252549	3.59%	0.552%
209	21.528	21.423	21.625	VV	3415	394621	5.61%	0.863%
210	21.742	21.625	21.797	VV	2451	251744	3.58%	0.551%
211	21.837	21.797	21.955	VV	2051	163628	2.32%	0.358%
212	21.971	21.955	22.094	VV	1215	72881	1.04%	0.159%
213	22.125	22.094	22.155	VV	369	12601	0.18%	0.028%
214	22.172	22.155	22.188	VV	221	3011	0.04%	0.007%
Sum of corrected areas:					45728444			

Aliphatic EPH 051425.M Thu May 15 02:23:34 2025