

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051625AL\
Data File : FE053868.D
Signal(s) : FID1B.ch
Acq On : 16 May 2025 09:41
Sample : Q2043-01DL2 200X
Misc :
ALS Vial : 12 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	2.896	2.804	2.904	BV	166	3194	0.12%	0.004%
2	2.939	2.904	3.017	VV	73	3488	0.13%	0.005%
3	3.041	3.017	3.074	VV	120	3187	0.12%	0.004%
4	3.077	3.074	3.124	VV	144	2926	0.11%	0.004%
5	3.165	3.124	3.195	VV	150	4267	0.16%	0.006%
6	3.211	3.195	3.286	VV	169	6176	0.23%	0.008%
7	3.293	3.286	3.334	VV	159	3628	0.14%	0.005%
8	3.342	3.334	3.371	VV	168	2739	0.10%	0.004%
9	3.388	3.371	3.460	VV	205	7878	0.30%	0.010%
10	3.497	3.460	3.540	VV	219	7575	0.28%	0.010%
11	3.556	3.540	3.568	VV	243	3432	0.13%	0.004%
12	3.575	3.568	3.638	VV	201	6580	0.25%	0.009%
13	3.645	3.638	3.651	VV	199	1344	0.05%	0.002%
14	3.686	3.651	3.713	VV	204	6401	0.24%	0.008%
15	3.729	3.713	3.858	VV	195	12678	0.48%	0.017%
16	3.877	3.858	3.988	VV	274	11992	0.45%	0.016%
17	4.003	3.988	4.015	VV	200	2568	0.10%	0.003%
18	4.040	4.015	4.052	VV	236	4143	0.16%	0.005%
19	4.058	4.052	4.064	VV	203	1240	0.05%	0.002%
20	4.074	4.064	4.087	VV	212	2194	0.08%	0.003%
21	4.096	4.087	4.133	VV	214	4125	0.15%	0.005%
22	4.210	4.133	4.254	VV	220	11731	0.44%	0.015%
23	4.292	4.254	4.323	VV	217	6769	0.25%	0.009%
24	4.340	4.323	4.371	VV	187	3971	0.15%	0.005%
25	4.389	4.371	4.471	VV	207	8507	0.32%	0.011%
26	4.488	4.471	4.548	VV	157	6430	0.24%	0.008%
27	4.591	4.548	4.674	VV	196	9887	0.37%	0.013%
28	4.680	4.674	4.734	VV	155	3900	0.15%	0.005%
29	4.827	4.734	4.871	VV	166	9144	0.34%	0.012%
30	4.882	4.871	4.908	VV	165	2727	0.10%	0.004%
31	4.970	4.908	5.117	VV	175	13438	0.50%	0.018%
32	5.170	5.117	5.221	PV	162	6242	0.23%	0.008%
33	5.243	5.221	5.314	VV	85	3998	0.15%	0.005%
34	5.342	5.314	5.357	VV	126	2046	0.08%	0.003%
35	5.376	5.357	5.433	VV	114	4735	0.18%	0.006%
36	5.459	5.433	5.528	VV	170	6244	0.23%	0.008%

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37	5.541	5.528	5.588	VV	95	2508	0.09%	0.003%
38	5.611	5.588	5.696	PV	218	7199	0.27%	0.009%
39	5.723	5.696	5.741	VV	94	2197	0.08%	0.003%
40	5.783	5.741	5.854	VV	223	7454	0.28%	0.010%
41	5.869	5.854	5.885	VV	126	2043	0.08%	0.003%
42	5.903	5.885	5.951	PV	151	4173	0.16%	0.005%
43	5.997	5.951	6.061	VV	135	5404	0.20%	0.007%
44	6.086	6.061	6.108	PV	102	1972	0.07%	0.003%
45	6.134	6.108	6.179	VV	155	3763	0.14%	0.005%
46	6.230	6.179	6.254	PV	279	3875	0.15%	0.005%
47	6.272	6.254	6.304	VV	183	2813	0.11%	0.004%
48	6.321	6.304	6.391	PV	177	6137	0.23%	0.008%
49	6.417	6.391	6.441	VV	170	3100	0.12%	0.004%
50	6.458	6.441	6.488	VV	104	2116	0.08%	0.003%
51	6.572	6.488	6.628	VV	320	12607	0.47%	0.016%
52	6.671	6.628	6.695	VV	205	4240	0.16%	0.006%
53	6.730	6.695	6.748	PV	197	3408	0.13%	0.004%
54	6.797	6.748	6.881	VV	306	11072	0.41%	0.014%
55	6.897	6.881	6.934	VV	174	3465	0.13%	0.005%
56	6.966	6.934	7.015	VV	347	7568	0.28%	0.010%
57	7.047	7.015	7.081	VV	396	8493	0.32%	0.011%
58	7.101	7.081	7.121	VV	334	5101	0.19%	0.007%
59	7.172	7.121	7.191	VV	520	13813	0.52%	0.018%
60	7.211	7.191	7.238	VV	467	9834	0.37%	0.013%
61	7.294	7.238	7.338	VV	615	25613	0.96%	0.033%
62	7.364	7.338	7.401	VV	903	21595	0.81%	0.028%
63	7.460	7.401	7.510	VV	741	33034	1.24%	0.043%
64	7.569	7.510	7.612	VV	1730	55277	2.07%	0.072%
65	7.627	7.612	7.691	VV	942	35479	1.33%	0.046%
66	7.768	7.691	7.828	VV	1837	83397	3.13%	0.109%
67	7.874	7.828	7.901	VV	2241	56796	2.13%	0.074%
68	7.925	7.901	7.948	VV	1968	45180	1.69%	0.059%
69	7.963	7.948	7.988	VV	1663	33836	1.27%	0.044%
70	8.020	7.988	8.043	VV	2567	58010	2.17%	0.076%
71	8.067	8.043	8.088	VV	2195	47369	1.78%	0.062%
72	8.109	8.088	8.128	VV	1748	38508	1.44%	0.050%
73	8.162	8.128	8.176	VV	2274	54236	2.03%	0.071%
74	8.201	8.176	8.244	VV	3966	101931	3.82%	0.133%
75	8.296	8.244	8.324	VV	3782	127907	4.79%	0.167%
76	8.345	8.324	8.367	VV	3038	66021	2.47%	0.086%
77	8.462	8.367	8.514	VV	3856	278326	10.43%	0.363%
78	8.531	8.514	8.560	VV	3524	90890	3.41%	0.119%
79	8.693	8.672	8.791	VV	5268	310330	11.63%	0.405%
80	8.860	8.791	8.884	VV	7103	291324	10.92%	0.380%
81	8.927	8.884	8.974	VV	11654	381185	14.29%	0.497%
82	9.017	8.974	9.074	VV	10179	454478	17.03%	0.593%
83	9.094	9.074	9.111	VV	8080	153207	5.74%	0.200%
84	9.163	9.111	9.182	VV	7585	298621	11.19%	0.390%
85	9.222	9.182	9.251	VV	11046	346067	12.97%	0.451%
86	9.268	9.251	9.290	VV	8637	184491	6.91%	0.241%
87	9.308	9.290	9.321	VV	8124	145702	5.46%	0.190%
88	9.386	9.321	9.413	VV	9103	461262	17.29%	0.602%
89	9.454	9.413	9.481	VV	8672	326257	12.23%	0.426%

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90	9.537	9.481	9.563	VV	9788	441166	16.53%	0.576%
91	9.609	9.563	9.648	VV	13255	541092	20.28%	0.706%
92	9.687	9.648	9.721	VV	18994	571619	21.42%	0.746%
93	9.758	9.721	9.804	VV	15146	605579	22.70%	0.790%
94	9.847	9.804	9.888	VV	13301	594797	22.29%	0.776%
95	9.919	9.888	9.954	VV	12665	469159	17.58%	0.612%
96	10.046	9.954	10.071	VV	15656	923392	34.61%	1.205%
97	10.091	10.071	10.110	VV	15645	342266	12.83%	0.447%
98	10.187	10.110	10.224	VV	15674	997892	37.40%	1.302%
99	10.263	10.224	10.288	VV	16093	566368	21.23%	0.739%
100	10.322	10.288	10.343	VV	16753	522434	19.58%	0.682%
101	10.365	10.343	10.381	VV	16888	375640	14.08%	0.490%
102	10.477	10.381	10.508	VV	37079	1621960	60.79%	2.116%
103	10.557	10.508	10.591	VV	22275	1036310	38.84%	1.352%
104	10.623	10.591	10.651	VV	23940	747582	28.02%	0.975%
105	10.677	10.651	10.697	VV	20464	553719	20.75%	0.722%
106	10.758	10.697	10.783	VV	24161	1131946	42.42%	1.477%
107	11.028	11.001	11.045	VV	27631	691793	25.93%	0.903%
108	11.161	11.125	11.188	VV	30391	1108149	41.53%	1.446%
109	11.311	11.268	11.346	VV	34234	1472377	55.18%	1.921%
110	11.398	11.381	11.439	VV	32711	1135350	42.55%	1.481%
111	11.534	11.514	11.571	VV	36939	1201288	45.02%	1.567%
112	11.690	11.671	11.713	VV	36034	870355	32.62%	1.136%
113	11.842	11.773	11.876	VV	40703	2318656	86.90%	3.025%
114	12.028	11.957	12.072	VV	40705	2622345	98.28%	3.421%
115	12.316	12.264	12.380	VV	41061	2668228	100.00%	3.481%
116	12.511	12.448	12.551	VV	39077	2305759	86.42%	3.008%
117	12.568	12.551	12.588	VV	38304	816137	30.59%	1.065%
118	12.614	12.588	12.654	VV	37669	1462119	54.80%	1.908%
119	12.700	12.654	12.743	VV	37799	1935812	72.55%	2.526%
120	12.769	12.743	12.825	VV	41049	1835866	68.80%	2.395%
121	12.851	12.825	12.928	VV	41127	2211400	82.88%	2.885%
122	12.946	12.928	12.978	VV	36486	1046871	39.23%	1.366%
123	12.994	12.978	13.061	VV	36298	1652513	61.93%	2.156%
124	13.112	13.061	13.158	VV	33110	1874877	70.27%	2.446%
125	13.176	13.158	13.248	VV	32510	1671812	62.66%	2.181%
126	13.296	13.248	13.317	VV	33491	1304255	48.88%	1.702%
127	13.346	13.317	13.445	VV	37627	2427413	90.97%	3.167%
128	13.464	13.445	13.488	VV	30157	734541	27.53%	0.958%
129	13.511	13.488	13.604	VV	31195	1966116	73.69%	2.565%
130	13.623	13.604	13.653	VV	27586	772872	28.97%	1.008%
131	13.688	13.653	13.717	VV	30409	1066280	39.96%	1.391%
132	13.734	13.717	13.758	VV	27410	649328	24.34%	0.847%
133	13.775	13.758	13.858	VV	26074	1463951	54.87%	1.910%
134	13.898	13.858	13.924	VV	26007	984770	36.91%	1.285%
135	13.959	13.924	14.014	VV	24995	1252672	46.95%	1.634%
136	14.045	14.014	14.084	VV	23072	909811	34.10%	1.187%
137	14.103	14.084	14.158	VV	21329	914325	34.27%	1.193%
138	14.195	14.158	14.237	VV	21038	953305	35.73%	1.244%
139	14.284	14.237	14.404	VV	23066	1952523	73.18%	2.547%
140	14.430	14.404	14.593	VV	18435	1862722	69.81%	2.430%
141	14.614	14.593	14.649	VV	15501	492094	18.44%	0.642%

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142	14.678	14.649	14.717	VV	15389	592191	22.19%	0.773%
143	14.738	14.717	14.801	VV	15376	697995	26.16%	0.911%
144	14.824	14.801	14.848	VV	12820	353056	13.23%	0.461%
145	14.861	14.848	14.981	VV	12967	911989	34.18%	1.190%
146	14.996	14.981	15.123	VV	10503	830482	31.12%	1.083%
147	15.157	15.123	15.191	VV	9367	365784	13.71%	0.477%
148	15.207	15.191	15.271	VV	8931	392127	14.70%	0.512%
149	15.291	15.271	15.331	VV	7808	262803	9.85%	0.343%
150	15.351	15.331	15.374	VV	7056	176744	6.62%	0.231%
151	15.394	15.374	15.561	VV	6693	643699	24.12%	0.840%
152	15.577	15.561	15.648	VV	5246	252353	9.46%	0.329%
153	15.691	15.648	15.834	VV	5462	452480	16.96%	0.590%
154	15.858	15.834	15.960	VV	3232	213029	7.98%	0.278%
155	15.987	15.960	16.117	VV	2783	216139	8.10%	0.282%
156	16.139	16.117	16.155	VV	1897	42880	1.61%	0.056%
157	16.182	16.155	16.325	VV	2183	159765	5.99%	0.208%
158	16.365	16.325	16.448	VV	1491	83811	3.14%	0.109%
159	16.499	16.448	16.579	VV	1468	76887	2.88%	0.100%
160	16.657	16.579	16.681	VV	939	45494	1.71%	0.059%
161	16.697	16.681	16.728	VV	630	15992	0.60%	0.021%
162	16.735	16.728	16.794	VV	626	16932	0.63%	0.022%
163	16.840	16.794	16.948	VV	728	34948	1.31%	0.046%
164	17.009	16.948	17.051	VV	353	14862	0.56%	0.019%
165	17.131	17.051	17.198	VV	707	24742	0.93%	0.032%
166	17.214	17.198	17.231	PV	107	1375	0.05%	0.002%
167	17.363	17.231	17.400	PV	198	9651	0.36%	0.013%
168	17.445	17.400	17.472	PV	126	3078	0.12%	0.004%
169	17.498	17.472	17.520	VV	148	2643	0.10%	0.003%
170	17.581	17.520	17.628	VV	787	15259	0.57%	0.020%
171	17.711	17.628	17.751	PV	217	8818	0.33%	0.012%
172	17.783	17.751	17.824	VV	366	6984	0.26%	0.009%
173	17.952	17.824	17.971	PV	304	8704	0.33%	0.011%
174	18.018	17.971	18.058	VV	985	18163	0.68%	0.024%
175	18.191	18.058	18.228	PV	445	15184	0.57%	0.020%
176	18.338	18.228	18.378	PV	558	15834	0.59%	0.021%
177	18.442	18.378	18.478	VV	1238	26331	0.99%	0.034%
178	18.521	18.478	18.548	VV	398	8598	0.32%	0.011%
179	18.587	18.548	18.604	VV	167	3761	0.14%	0.005%
180	18.725	18.604	18.767	PV	256	8459	0.32%	0.011%
181	18.851	18.767	18.904	VV	1519	30358	1.14%	0.040%
182	18.997	18.904	19.014	PV	162	6135	0.23%	0.008%
183	19.251	19.014	19.291	PV	1170	25620	0.96%	0.033%
184	19.640	19.291	19.681	VV	981	28876	1.08%	0.038%
185	20.015	19.681	20.040	PV	1078	46672	1.75%	0.061%
186	20.077	20.040	20.096	VV	620	19433	0.73%	0.025%
187	20.384	20.096	20.411	VV	2259	210808	7.90%	0.275%
188	20.739	20.411	20.756	VV	4027	596705	22.36%	0.778%
189	21.113	20.756	21.134	VV	4493	964352	36.14%	1.258%
190	21.148	21.134	21.173	VV	4209	95763	3.59%	0.125%

Sum of corrected areas: 76648563