

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031725AL\
Data File : FE052826.D
Signal(s) : FID1B.ch
Acq On : 17 Mar 2025 17:58
Sample : Q1585-01D
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.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	2.881	2.834	2.914	PV	463	8180	0.08%	0.009%
2	2.922	2.914	2.931	VV	198	1480	0.01%	0.002%
3	2.935	2.931	2.946	VV	203	1233	0.01%	0.001%
4	2.977	2.946	2.995	VV	274	4304	0.04%	0.005%
5	3.004	2.995	3.035	VV	122	2026	0.02%	0.002%
6	3.063	3.035	3.114	VV	1317	19263	0.19%	0.021%
7	3.136	3.114	3.211	VV	263	7920	0.08%	0.008%
8	3.230	3.211	3.331	VV	397	10826	0.10%	0.012%
9	3.390	3.331	3.409	VV	290	7821	0.08%	0.008%
10	3.434	3.409	3.499	VV	6740	73379	0.71%	0.078%
11	3.532	3.499	3.547	VV	297	5205	0.05%	0.006%
12	3.558	3.547	3.583	VV	270	4406	0.04%	0.005%
13	3.621	3.583	3.671	VV	1229	34706	0.34%	0.037%
14	3.694	3.671	3.706	VV	690	11197	0.11%	0.012%
15	3.726	3.706	3.771	VV	5581	63634	0.62%	0.068%
16	3.781	3.771	3.814	VV	303	4728	0.05%	0.005%
17	3.844	3.814	3.871	VV	3548	39633	0.38%	0.042%
18	3.883	3.871	3.901	VV	353	4160	0.04%	0.004%
19	3.929	3.901	4.007	VV	12837	141754	1.37%	0.151%
20	4.059	4.007	4.148	VV	1116	37821	0.37%	0.040%
21	4.151	4.148	4.184	VV	300	3475	0.03%	0.004%
22	4.239	4.184	4.260	VV	1387	28560	0.28%	0.030%
23	4.275	4.260	4.355	VV	1225	22148	0.21%	0.024%
24	4.374	4.355	4.388	VV	356	4097	0.04%	0.004%
25	4.403	4.388	4.428	VV	309	4124	0.04%	0.004%
26	4.447	4.428	4.478	VV	247	4442	0.04%	0.005%
27	4.511	4.478	4.561	VV	515	16371	0.16%	0.017%
28	4.582	4.561	4.610	VV	516	10844	0.11%	0.012%
29	4.677	4.610	4.705	VV	563	21858	0.21%	0.023%
30	4.738	4.705	4.774	VV	956	20090	0.19%	0.021%
31	4.794	4.774	4.834	VV	571	12052	0.12%	0.013%
32	4.853	4.834	4.864	VV	325	4513	0.04%	0.005%
33	4.874	4.864	4.891	VV	310	4021	0.04%	0.004%
34	4.896	4.891	4.906	VV	186	1901	0.02%	0.002%
35	4.925	4.906	4.991	VV	335	13416	0.13%	0.014%
36	5.020	4.991	5.074	VV	977	17924	0.17%	0.019%

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37	5.088	5.074	5.111	VV	271	3851	0.04%	0.004%
38	5.128	5.111	5.144	VV	428	3216	0.03%	0.003%
39	5.221	5.144	5.248	VV	340	13029	0.13%	0.014%
40	5.296	5.248	5.317	VV	553	11288	0.11%	0.012%
41	5.335	5.317	5.371	VV	354	6992	0.07%	0.007%
42	5.458	5.371	5.484	PV	1117	26251	0.25%	0.028%
43	5.497	5.484	5.514	VV	605	8665	0.08%	0.009%
44	5.528	5.514	5.567	VV	544	10327	0.10%	0.011%
45	5.589	5.567	5.634	VV	397	8650	0.08%	0.009%
46	5.664	5.634	5.681	VV	2035	28829	0.28%	0.031%
47	5.696	5.681	5.753	VV	1829	32047	0.31%	0.034%
48	5.774	5.753	5.811	VV	351	6932	0.07%	0.007%
49	5.836	5.811	5.890	VV	1437	22116	0.21%	0.024%
50	5.966	5.890	6.020	VV	971	40519	0.39%	0.043%
51	6.046	6.020	6.098	VV	671	16630	0.16%	0.018%
52	6.135	6.098	6.151	VV	538	9286	0.09%	0.010%
53	6.185	6.151	6.204	VV	496	12927	0.13%	0.014%
54	6.228	6.204	6.254	VV	4063	50400	0.49%	0.054%
55	6.272	6.254	6.304	VV	930	18611	0.18%	0.020%
56	6.329	6.304	6.348	VV	485	8077	0.08%	0.009%
57	6.413	6.348	6.442	VV	1033	37853	0.37%	0.040%
58	6.462	6.442	6.492	VV	769	17689	0.17%	0.019%
59	6.513	6.492	6.554	VV	833	21238	0.21%	0.023%
60	6.613	6.554	6.674	VV	1028	40575	0.39%	0.043%
61	6.692	6.674	6.747	VV	1177	23661	0.23%	0.025%
62	6.775	6.747	6.791	VV	1012	15309	0.15%	0.016%
63	6.808	6.791	6.825	VV	690	12337	0.12%	0.013%
64	6.846	6.825	6.874	VV	1156	21286	0.21%	0.023%
65	6.890	6.874	6.927	VV	841	15150	0.15%	0.016%
66	6.973	6.927	6.996	VV	1126	23503	0.23%	0.025%
67	7.022	6.996	7.068	PV	805	20417	0.20%	0.022%
68	7.098	7.068	7.129	VV	1995	32871	0.32%	0.035%
69	7.171	7.129	7.186	VV	555	16113	0.16%	0.017%
70	7.225	7.186	7.248	VV	1434	30158	0.29%	0.032%
71	7.265	7.248	7.295	VV	1394	24975	0.24%	0.027%
72	7.330	7.295	7.391	VV	5106	92991	0.90%	0.099%
73	7.416	7.391	7.441	VV	2083	34699	0.34%	0.037%
74	7.467	7.441	7.499	VV	6329	81487	0.79%	0.087%
75	7.513	7.499	7.568	VV	707	18975	0.18%	0.020%
76	7.620	7.568	7.666	VV	2672	72218	0.70%	0.077%
77	7.680	7.666	7.751	VV	953	31587	0.31%	0.034%
78	7.819	7.751	7.855	VV	1737	40290	0.39%	0.043%
79	7.871	7.855	7.891	VV	800	8302	0.08%	0.009%
80	8.076	8.045	8.154	VV	2479	92549	0.90%	0.099%
81	8.166	8.154	8.194	VV	936	16752	0.16%	0.018%
82	8.253	8.194	8.311	VV	2409	92347	0.89%	0.098%
83	8.344	8.311	8.388	VV	3753	88273	0.85%	0.094%
84	8.450	8.388	8.580	VV	7946	282956	2.74%	0.301%
85	8.636	8.580	8.674	VV	12322	227765	2.21%	0.243%
86	8.686	8.674	8.704	VV	1803	26418	0.26%	0.028%
87	8.725	8.704	8.794	VV	2804	74943	0.73%	0.080%
88	8.935	8.914	8.964	VV	11050	143025	1.39%	0.152%
89	8.985	8.964	9.038	VV	2855	78022	0.76%	0.083%

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90	9.067	9.038	9.110	VV	2113	61820	0.60%	0.066%
91	9.129	9.110	9.148	VV	1310	22416	0.22%	0.024%
92	9.179	9.148	9.194	VV	3327	54667	0.53%	0.058%
93	9.214	9.194	9.240	VV	5527	77224	0.75%	0.082%
94	9.284	9.240	9.328	VV	1740	72681	0.70%	0.077%
95	9.355	9.328	9.375	VV	5234	78478	0.76%	0.084%
96	9.392	9.375	9.431	VV	4459	68761	0.67%	0.073%
97	9.452	9.431	9.476	VV	1425	24869	0.24%	0.026%
98	9.508	9.476	9.571	VV	4401	98386	0.95%	0.105%
99	9.592	9.571	9.611	VV	2641	37607	0.36%	0.040%
100	9.645	9.611	9.670	VV	3775	65147	0.63%	0.069%
101	9.689	9.670	9.704	VV	2077	26760	0.26%	0.028%
102	9.729	9.704	9.788	VV	15543	227861	2.21%	0.243%
103	9.808	9.788	9.841	VV	4103	69687	0.67%	0.074%
104	9.877	9.841	9.923	VV	4052	104569	1.01%	0.111%
105	9.937	9.923	9.961	VV	2571	39508	0.38%	0.042%
106	10.009	9.961	10.084	VV	36640	507222	4.91%	0.540%
107	10.100	10.084	10.124	VV	1864	35618	0.34%	0.038%
108	10.147	10.124	10.198	VV	6206	120214	1.16%	0.128%
109	10.217	10.198	10.284	VV	1133	36772	0.36%	0.039%
110	10.318	10.284	10.374	PV	1387	24180	0.23%	0.026%
111	10.421	10.374	10.448	VV	520	10160	0.10%	0.011%
112	10.483	10.448	10.509	VV	2133	39810	0.39%	0.042%
113	10.534	10.509	10.560	VV	2988	49119	0.48%	0.052%
114	10.616	10.560	10.639	VV	7219	146654	1.42%	0.156%
115	10.658	10.639	10.701	VV	5144	81553	0.79%	0.087%
116	10.735	10.701	10.768	VV	4759	86037	0.83%	0.092%
117	10.793	10.768	10.848	VV	3021	83594	0.81%	0.089%
118	10.887	10.848	10.919	VV	5842	127764	1.24%	0.136%
119	10.945	10.919	10.987	VV	7477	160536	1.55%	0.171%
120	11.008	10.987	11.058	VV	1492	45815	0.44%	0.049%
121	11.140	11.058	11.188	VV	89551	1025409	9.93%	1.092%
122	11.216	11.188	11.258	VV	26582	342551	3.32%	0.365%
123	11.276	11.258	11.328	VV	1714	46512	0.45%	0.050%
124	11.347	11.328	11.378	VV	834	15898	0.15%	0.017%
125	11.440	11.378	11.474	PV	4982	99808	0.97%	0.106%
126	11.500	11.474	11.517	VV	1830	36768	0.36%	0.039%
127	11.537	11.517	11.558	VV	2569	42581	0.41%	0.045%
128	11.592	11.558	11.643	VV	5831	121614	1.18%	0.130%
129	11.672	11.643	11.712	VV	7349	141909	1.37%	0.151%
130	11.740	11.712	11.766	VV	2052	34184	0.33%	0.036%
131	11.796	11.766	11.818	VV	5195	70143	0.68%	0.075%
132	11.838	11.818	11.861	VV	2251	31234	0.30%	0.033%
133	11.911	11.861	11.963	VV	495542	5812381	56.29%	6.190%
134	11.980	11.963	12.011	VV	22474	268331	2.60%	0.286%
135	12.061	12.011	12.081	VV	17684	303213	2.94%	0.323%
136	12.128	12.081	12.168	VV	17338	378841	3.67%	0.403%
137	12.204	12.168	12.222	PV	1029	15260	0.15%	0.016%
138	12.265	12.222	12.298	VV	5213	102836	1.00%	0.110%
139	12.348	12.298	12.381	VV	3075	91924	0.89%	0.098%
140	12.420	12.381	12.464	VV	6520	111527	1.08%	0.119%
141	12.485	12.464	12.521	VV	3737	61097	0.59%	0.065%

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142	12.566	12.521	12.583	VV	1845	33748	0.33%	0.036%
143	12.631	12.583	12.660	VV	2917	86137	0.83%	0.092%
144	12.697	12.660	12.721	VV	3530	90185	0.87%	0.096%
145	12.742	12.721	12.784	VV	7633	137872	1.34%	0.147%
146	12.852	12.784	12.873	PV	19063	313549	3.04%	0.334%
147	12.910	12.873	12.941	VV	10674	275745	2.67%	0.294%
148	12.969	12.941	13.024	VV	98687	1186535	11.49%	1.264%
149	13.106	13.024	13.138	PV	5626	123743	1.20%	0.132%
150	13.157	13.138	13.195	VV	5915	107590	1.04%	0.115%
151	13.211	13.195	13.241	VV	3318	57571	0.56%	0.061%
152	13.268	13.241	13.308	VV	85827	1034064	10.01%	1.101%
153	13.357	13.308	13.423	VV	355203	4411909	42.73%	4.699%
154	13.446	13.423	13.497	VV	3658	93587	0.91%	0.100%
155	13.534	13.497	13.584	PV	5682	178906	1.73%	0.191%
156	13.603	13.584	13.644	VV	5876	99185	0.96%	0.106%
157	13.732	13.644	13.803	PV	7819	263225	2.55%	0.280%
158	13.861	13.803	13.894	VV	21346	361653	3.50%	0.385%
159	13.969	13.894	13.990	VV	14418	249551	2.42%	0.266%
160	14.009	13.990	14.034	VV	12243	170563	1.65%	0.182%
161	14.055	14.034	14.077	VV	3856	78945	0.76%	0.084%
162	14.138	14.077	14.160	VV	13522	320033	3.10%	0.341%
163	14.180	14.160	14.208	VV	10239	138656	1.34%	0.148%
164	14.248	14.208	14.279	VV	1585	51662	0.50%	0.055%
165	14.330	14.279	14.398	PV	1703	63761	0.62%	0.068%
166	14.569	14.398	14.584	VV	5539	215184	2.08%	0.229%
167	14.600	14.584	14.641	VV	5136	111987	1.08%	0.119%
168	14.676	14.641	14.753	VV	7778	258436	2.50%	0.275%
169	14.781	14.753	14.821	VV	8806	186191	1.80%	0.198%
170	14.842	14.821	14.868	VV	13591	192896	1.87%	0.205%
171	14.906	14.868	14.940	VV	3871	116838	1.13%	0.124%
172	14.965	14.940	14.985	VV	3308	49377	0.48%	0.053%
173	15.028	14.985	15.078	VV	3325	89901	0.87%	0.096%
174	15.156	15.078	15.176	PV	39101	586325	5.68%	0.624%
175	15.196	15.176	15.270	VV	39503	600071	5.81%	0.639%
176	15.319	15.270	15.388	VV	10350	265106	2.57%	0.282%
177	15.402	15.388	15.438	VV	2412	33682	0.33%	0.036%
178	15.467	15.438	15.564	PV	4811	138304	1.34%	0.147%
179	15.613	15.564	15.685	VV	10703	304424	2.95%	0.324%
180	15.742	15.685	15.768	VV	5309	111724	1.08%	0.119%
181	15.832	15.768	15.854	VV	15224	302751	2.93%	0.322%
182	15.871	15.854	15.898	VV	7703	111404	1.08%	0.119%
183	15.995	15.898	16.038	VV	10049	348662	3.38%	0.371%
184	16.067	16.038	16.093	VV	2774	57417	0.56%	0.061%
185	16.159	16.093	16.184	VV	3277	101727	0.99%	0.108%
186	16.245	16.184	16.321	VV	5396	216504	2.10%	0.231%
187	16.364	16.321	16.394	VV	1231	36926	0.36%	0.039%
188	16.434	16.394	16.459	PV	4088	91719	0.89%	0.098%
189	16.474	16.459	16.488	VV	2099	27693	0.27%	0.029%
190	16.538	16.488	16.568	VV	3928	122811	1.19%	0.131%
191	16.638	16.568	16.670	VV	6399	173085	1.68%	0.184%
192	16.725	16.670	16.787	VV	45794	949849	9.20%	1.012%
193	16.855	16.787	16.924	VV	11399	304326	2.95%	0.324%
194	16.945	16.924	16.968	VV	1920	31034	0.30%	0.033%

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195	17.046	16.968	17.077	PV	26239	496187	4.81%	0.528%
196	17.107	17.077	17.144	VV	31571	464051	4.49%	0.494%
197	17.207	17.144	17.292	VV	13694	354117	3.43%	0.377%
198	17.362	17.292	17.394	PV	3127	93818	0.91%	0.100%
199	17.509	17.394	17.548	VV	5156	267020	2.59%	0.284%
200	17.646	17.548	17.671	VV	11230	327833	3.17%	0.349%
201	17.767	17.671	17.795	VV	7391	197586	1.91%	0.210%
202	17.821	17.795	17.854	VV	2891	55342	0.54%	0.059%
203	17.991	17.854	18.011	PV	2393	61395	0.59%	0.065%
204	18.086	18.011	18.148	VV	12760	341179	3.30%	0.363%
205	18.232	18.148	18.301	VV	15096	530880	5.14%	0.565%
206	18.330	18.301	18.354	VV	2820	81975	0.79%	0.087%
207	18.407	18.354	18.451	VV	9012	290700	2.82%	0.310%
208	18.507	18.451	18.558	VV	22752	749429	7.26%	0.798%
209	18.601	18.558	18.628	VV	12473	306250	2.97%	0.326%
210	18.662	18.628	18.697	VV	5996	211655	2.05%	0.225%
211	18.746	18.697	18.804	VV	17849	456169	4.42%	0.486%
212	18.836	18.804	18.843	VV	2098	51241	0.50%	0.055%
213	18.922	18.843	18.957	VV	12032	371356	3.60%	0.395%
214	19.024	18.957	19.044	VV	11911	302915	2.93%	0.323%
215	19.074	19.044	19.115	VV	13079	389426	3.77%	0.415%
216	19.241	19.115	19.257	VV	20025	1018097	9.86%	1.084%
217	19.285	19.257	19.381	VV	31053	1568652	15.19%	1.671%
218	19.450	19.381	19.483	VV	26707	1300007	12.59%	1.384%
219	19.580	19.483	19.638	VV	24438	1981652	19.19%	2.110%
220	19.743	19.638	19.781	VV	30305	2052982	19.88%	2.186%
221	19.831	19.781	19.867	VV	29844	1377872	13.34%	1.467%
222	19.990	19.867	20.024	VV	33043	2835188	27.46%	3.019%
223	20.081	20.024	20.111	VV	39885	1838897	17.81%	1.958%
224	20.133	20.111	20.171	VV	34889	1180103	11.43%	1.257%
225	20.361	20.171	20.394	VV	47642	5144515	49.82%	5.479%
226	20.452	20.394	20.478	VV	50230	2259931	21.89%	2.407%
227	20.660	20.478	20.697	VV	58762	7119602	68.95%	7.582%
228	20.811	20.697	21.008	VV	64677	10326099	100.00%	10.997%
229	21.112	21.008	21.171	VV	45998	4440121	43.00%	4.729%
230	21.194	21.171	21.254	VV	44609	1994969	19.32%	2.125%
231	21.385	21.254	21.428	VV	36128	3704724	35.88%	3.945%
232	21.442	21.428	21.589	VV	34166	2583390	25.02%	2.751%
233	21.633	21.589	21.660	VV	22972	888107	8.60%	0.946%
234	21.761	21.660	22.001	VV	23392	3089914	29.92%	3.291%
235	22.021	22.001	22.041	VV	1349	19989	0.19%	0.021%

Sum of corrected areas: 93898467

Aliphatic EPH 030325.M Tue Mar 18 01:41:33 2025