

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031025AL\
Data File : FE052695.D
Signal(s) : FID1B.ch
Acq On : 10 Mar 2025 12:00
Sample : Q1518-01DL 50X
Misc :
ALS Vial : 13 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	2.847	2.804	2.965	BV	102	956	0.04%	0.002%
2	2.989	2.965	3.023	PV	125	2008	0.09%	0.003%
3	3.087	3.023	3.116	PV	187	6025	0.28%	0.010%
4	3.132	3.116	3.155	VV	139	2346	0.11%	0.004%
5	3.160	3.155	3.169	VV	104	829	0.04%	0.001%
6	3.176	3.169	3.188	VV	119	996	0.05%	0.002%
7	3.195	3.188	3.201	VV	102	632	0.03%	0.001%
8	3.219	3.201	3.308	VV	151	7451	0.35%	0.012%
9	3.322	3.308	3.341	VV	162	1928	0.09%	0.003%
10	3.443	3.341	3.465	VV	624	15400	0.72%	0.025%
11	3.474	3.465	3.482	VV	229	1694	0.08%	0.003%
12	3.548	3.482	3.560	VV	211	7899	0.37%	0.013%
13	3.575	3.560	3.584	VV	181	2300	0.11%	0.004%
14	3.608	3.584	3.620	VV	395	5407	0.25%	0.009%
15	3.636	3.620	3.716	VV	660	20402	0.95%	0.033%
16	3.733	3.716	3.838	VV	588	15059	0.70%	0.024%
17	3.851	3.838	3.881	VV	300	5005	0.23%	0.008%
18	3.907	3.881	3.914	VV	155	2538	0.12%	0.004%
19	3.936	3.914	3.991	VV	746	11424	0.53%	0.018%
20	4.014	3.991	4.072	VV	163	5176	0.24%	0.008%
21	4.079	4.072	4.137	VV	149	4389	0.20%	0.007%
22	4.156	4.137	4.191	VV	127	3108	0.14%	0.005%
23	4.201	4.191	4.209	VV	130	1035	0.05%	0.002%
24	4.221	4.209	4.237	VV	168	2170	0.10%	0.003%
25	4.245	4.237	4.272	VV	196	2247	0.10%	0.004%
26	4.291	4.272	4.332	VV	141	3159	0.15%	0.005%
27	4.345	4.332	4.358	VV	107	1168	0.05%	0.002%
28	4.373	4.358	4.408	VV	93	2603	0.12%	0.004%
29	4.429	4.408	4.453	VV	148	2892	0.13%	0.005%
30	4.526	4.453	4.561	VV	260	8004	0.37%	0.013%
31	4.572	4.561	4.614	VV	250	3187	0.15%	0.005%
32	4.633	4.614	4.664	VV	178	2632	0.12%	0.004%
33	4.685	4.664	4.759	VV	717	15009	0.70%	0.024%
34	4.775	4.759	4.818	VV	189	5446	0.25%	0.009%
35	4.826	4.818	4.878	VV	187	4956	0.23%	0.008%
36	4.889	4.878	4.912	VV	206	2989	0.14%	0.005%

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37	4.925	4.912	4.954	VV	182	3529	0.16%	0.006%
38	4.984	4.954	5.068	VV	224	10190	0.47%	0.016%
39	5.091	5.068	5.112	VV	165	2863	0.13%	0.005%
40	5.155	5.112	5.224	VV	154	5176	0.24%	0.008%
41	5.237	5.224	5.278	VV	148	3623	0.17%	0.006%
42	5.292	5.278	5.318	VV	154	2632	0.12%	0.004%
43	5.331	5.318	5.364	VV	127	2500	0.12%	0.004%
44	5.392	5.364	5.439	VV	136	4185	0.19%	0.007%
45	5.463	5.439	5.565	VV	244	7965	0.37%	0.013%
46	5.606	5.565	5.641	VV	113	3597	0.17%	0.006%
47	5.657	5.641	5.682	VV	171	2656	0.12%	0.004%
48	5.691	5.682	5.701	VV	91	724	0.03%	0.001%
49	5.709	5.701	5.744	VV	70	1534	0.07%	0.002%
50	5.766	5.744	5.792	VV	111	2101	0.10%	0.003%
51	5.850	5.792	5.901	VV	172	5039	0.23%	0.008%
52	5.906	5.901	5.913	VV	98	444	0.02%	0.001%
53	5.948	5.913	6.040	VV	167	8101	0.38%	0.013%
54	6.087	6.040	6.149	VV	124	5942	0.28%	0.010%
55	6.164	6.149	6.181	VV	133	1193	0.06%	0.002%
56	6.229	6.181	6.260	VV	137	4107	0.19%	0.007%
57	6.288	6.260	6.307	VV	120	2783	0.13%	0.004%
58	6.334	6.307	6.354	VV	204	3515	0.16%	0.006%
59	6.425	6.354	6.461	VV	215	9535	0.44%	0.015%
60	6.484	6.461	6.558	VV	251	10356	0.48%	0.017%
61	6.582	6.558	6.668	VV	297	13459	0.63%	0.022%
62	6.682	6.668	6.808	VV	279	12248	0.57%	0.020%
63	6.844	6.808	6.892	VV	146	5292	0.25%	0.009%
64	6.932	6.892	6.949	VV	119	3031	0.14%	0.005%
65	6.970	6.949	7.003	VV	141	2503	0.12%	0.004%
66	7.025	7.003	7.084	VV	105	3988	0.19%	0.006%
67	7.097	7.084	7.144	VV	133	3229	0.15%	0.005%
68	7.217	7.144	7.246	VV	142	5574	0.26%	0.009%
69	7.269	7.246	7.301	VV	132	2788	0.13%	0.004%
70	7.324	7.301	7.356	VV	197	4256	0.20%	0.007%
71	7.376	7.356	7.401	VV	114	2959	0.14%	0.005%
72	7.419	7.401	7.436	VV	124	2213	0.10%	0.004%
73	7.467	7.436	7.496	VV	178	3737	0.17%	0.006%
74	7.517	7.496	7.548	VV	206	3591	0.17%	0.006%
75	7.647	7.548	7.753	VV	311	15826	0.74%	0.025%
76	7.819	7.753	7.898	PV	136	7273	0.34%	0.012%
77	8.169	8.151	8.194	VV	180	3630	0.17%	0.006%
78	8.271	8.194	8.314	VV	160	8828	0.41%	0.014%
79	8.350	8.314	8.381	VV	248	6726	0.31%	0.011%
80	8.442	8.381	8.474	VV	403	14831	0.69%	0.024%
81	8.531	8.474	8.618	VV	492	21251	0.99%	0.034%
82	8.642	8.618	8.667	VV	259	5195	0.24%	0.008%
83	8.691	8.667	8.748	VV	368	8319	0.39%	0.013%
84	8.757	8.748	8.814	VV	127	4397	0.20%	0.007%
85	8.901	8.881	8.948	VV	1017	27075	1.26%	0.044%
86	9.016	8.948	9.168	VV	1779	103915	4.83%	0.167%
87	9.184	9.168	9.223	VV	354	9451	0.44%	0.015%
88	9.277	9.223	9.341	VV	504	19989	0.93%	0.032%
89	9.364	9.341	9.440	VV	471	15815	0.73%	0.025%

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90	9.454	9.440	9.484	VV	235	4470	0.21%	0.007%
91	9.566	9.484	9.638	VV	275	14429	0.67%	0.023%
92	9.669	9.638	9.713	VV	178	6097	0.28%	0.010%
93	9.752	9.713	9.798	VV	422	10208	0.47%	0.016%
94	9.825	9.798	9.864	VV	266	8579	0.40%	0.014%
95	9.876	9.864	9.901	VV	212	3433	0.16%	0.006%
96	9.918	9.901	9.971	VV	212	5484	0.25%	0.009%
97	10.019	9.971	10.043	VV	517	9927	0.46%	0.016%
98	10.067	10.043	10.131	VV	444	14131	0.66%	0.023%
99	10.148	10.131	10.217	VV	617	12624	0.59%	0.020%
100	10.247	10.217	10.267	VV	189	3191	0.15%	0.005%
101	10.308	10.267	10.364	VV	780	6893	0.32%	0.011%
102	10.416	10.364	10.451	PV	110	3285	0.15%	0.005%
103	10.538	10.451	10.561	VV	397	11606	0.54%	0.019%
104	10.599	10.561	10.664	VV	1113	36298	1.69%	0.058%
105	10.683	10.664	10.724	VV	332	8293	0.39%	0.013%
106	10.750	10.724	10.767	VV	198	3806	0.18%	0.006%
107	10.807	10.767	10.831	VV	492	12994	0.60%	0.021%
108	10.844	10.831	10.864	VV	559	7957	0.37%	0.013%
109	10.889	10.864	10.934	VV	985	17242	0.80%	0.028%
110	10.964	10.934	11.001	VV	426	10310	0.48%	0.017%
111	11.018	11.001	11.060	VV	374	6809	0.32%	0.011%
112	11.147	11.060	11.194	VV	465	14987	0.70%	0.024%
113	11.226	11.194	11.246	VV	226	4259	0.20%	0.007%
114	11.289	11.246	11.434	VV	5844	94417	4.39%	0.152%
115	11.455	11.434	11.488	VV	213	4302	0.20%	0.007%
116	11.527	11.488	11.554	VV	365	7392	0.34%	0.012%
117	11.595	11.554	11.651	VV	657	14584	0.68%	0.023%
118	11.687	11.651	11.730	VV	833	14549	0.68%	0.023%
119	11.749	11.730	11.767	VV	205	1713	0.08%	0.003%
120	11.792	11.767	11.821	PV	273	3849	0.18%	0.006%
121	11.842	11.821	11.864	VV	397	5891	0.27%	0.009%
122	11.912	11.864	11.960	VV	11921	142567	6.62%	0.229%
123	11.988	11.960	12.014	VV	306	8219	0.38%	0.013%
124	12.151	12.014	12.178	VV	177	13125	0.61%	0.021%
125	12.209	12.178	12.223	PV	224	3877	0.18%	0.006%
126	12.266	12.223	12.300	VV	580	16047	0.75%	0.026%
127	12.361	12.300	12.444	VV	883	27104	1.26%	0.044%
128	12.500	12.444	12.521	PV	200	7061	0.33%	0.011%
129	12.546	12.521	12.598	VV	393	12918	0.60%	0.021%
130	12.637	12.598	12.718	VV	2540	44971	2.09%	0.072%
131	12.840	12.718	12.868	VV	605	22534	1.05%	0.036%
132	12.911	12.868	12.951	VV	1178	30797	1.43%	0.050%
133	12.976	12.951	13.012	VV	1905	32851	1.53%	0.053%
134	13.060	13.012	13.088	VV	600	18218	0.85%	0.029%
135	13.193	13.088	13.219	VV	1031	46271	2.15%	0.074%
136	13.239	13.219	13.254	VV	920	15456	0.72%	0.025%
137	13.275	13.254	13.314	VV	2299	46694	2.17%	0.075%
138	13.359	13.314	13.388	VV	9063	144489	6.71%	0.232%
139	13.411	13.388	13.444	VV	2163	58483	2.72%	0.094%
140	13.462	13.444	13.508	VV	1678	56230	2.61%	0.090%
141	13.531	13.508	13.568	VV	2320	71503	3.32%	0.115%

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142	13.595	13.568	13.651	VV	2414	104189	4.84%	0.168%
143	13.660	13.651	13.675	VV	1974	26753	1.24%	0.043%
144	13.698	13.675	13.716	VV	2064	47437	2.20%	0.076%
145	13.759	13.716	13.783	VV	3897	115081	5.35%	0.185%
146	13.806	13.783	13.854	VV	3425	133641	6.21%	0.215%
147	13.874	13.854	13.919	VV	3269	115551	5.37%	0.186%
148	13.963	13.919	13.991	VV	4239	158789	7.38%	0.255%
149	14.024	13.991	14.064	VV	4874	187548	8.71%	0.302%
150	14.125	14.064	14.154	VV	5107	244550	11.36%	0.393%
151	14.177	14.154	14.224	VV	6069	220099	10.23%	0.354%
152	14.259	14.224	14.280	VV	4941	157253	7.31%	0.253%
153	14.348	14.280	14.397	VV	8208	444895	20.67%	0.716%
154	14.414	14.397	14.466	VV	6901	258636	12.02%	0.416%
155	14.535	14.466	14.563	VV	8231	415087	19.29%	0.668%
156	14.603	14.563	14.638	VV	8392	353941	16.44%	0.569%
157	14.686	14.638	14.721	VV	8998	417258	19.39%	0.671%
158	14.744	14.721	14.788	VV	11185	387046	17.98%	0.623%
159	14.808	14.788	14.838	VV	9680	271153	12.60%	0.436%
160	14.891	14.838	14.911	VV	11890	445545	20.70%	0.717%
161	14.928	14.911	14.947	VV	11224	239900	11.15%	0.386%
162	14.963	14.947	14.988	VV	11439	265485	12.34%	0.427%
163	15.000	14.988	15.022	VV	10933	209582	9.74%	0.337%
164	15.064	15.022	15.104	VV	20782	712925	33.12%	1.147%
165	15.149	15.104	15.174	VV	13139	535719	24.89%	0.862%
166	15.365	15.340	15.388	VV	13383	368467	17.12%	0.593%
167	15.424	15.388	15.451	VV	15564	544295	25.29%	0.876%
168	15.469	15.451	15.516	VV	15788	583892	27.13%	0.939%
169	15.532	15.516	15.545	VV	14828	254973	11.85%	0.410%
170	15.612	15.545	15.628	VV	17160	774341	35.98%	1.246%
171	15.666	15.628	15.704	VV	17821	769395	35.75%	1.238%
172	15.792	15.704	15.868	VV	22201	1784230	82.90%	2.870%
173	15.881	15.868	15.898	VV	16464	283925	13.19%	0.457%
174	15.930	15.898	15.958	VV	19376	642756	29.86%	1.034%
175	15.968	15.958	16.028	VV	18978	759565	35.29%	1.222%
176	16.121	16.028	16.158	VV	20668	1534367	71.29%	2.469%
177	16.173	16.158	16.197	VV	20062	459359	21.34%	0.739%
178	16.425	16.394	16.450	VV	22145	700239	32.53%	1.127%
179	16.483	16.450	16.518	VV	21636	859872	39.95%	1.383%
180	16.570	16.518	16.674	VV	26677	2122504	98.62%	3.415%
181	16.729	16.674	16.747	VV	23621	965374	44.85%	1.553%
182	16.770	16.747	16.844	VV	24696	1248503	58.01%	2.009%
183	16.962	16.930	16.985	VV	23442	750752	34.88%	1.208%
184	17.068	16.985	17.148	VV	23968	2152290	100.00%	3.463%
185	17.194	17.148	17.214	VV	22655	870365	40.44%	1.400%
186	17.232	17.214	17.304	VV	23838	1155940	53.71%	1.860%
187	17.438	17.388	17.477	VV	21821	1140395	52.99%	1.835%
188	17.524	17.477	17.601	VV	22420	1563622	72.65%	2.516%
189	17.653	17.601	17.733	VV	22746	1608577	74.74%	2.588%
190	17.797	17.733	17.897	VV	20971	1908632	88.68%	3.071%
191	17.960	17.897	17.988	VV	19996	1023966	47.58%	1.647%
192	18.025	17.988	18.067	VV	19263	900452	41.84%	1.449%
193	18.091	18.067	18.171	VV	20325	1135721	52.77%	1.827%
194	18.187	18.171	18.204	VV	17777	345691	16.06%	0.556%

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195	18.236	18.204	18.331	VV	20971	1367956	63.56%	2.201%
196	18.517	18.431	18.571	VV	20642	1465048	68.07%	2.357%
197	18.605	18.571	18.634	VV	16985	603218	28.03%	0.970%
198	18.651	18.634	18.695	VV	15824	555336	25.80%	0.893%
199	18.716	18.695	18.738	VV	14962	372638	17.31%	0.600%
200	18.798	18.738	18.873	VV	16406	1209891	56.21%	1.946%
201	18.922	18.873	18.991	VV	23895	1141190	53.02%	1.836%
202	19.031	18.991	19.057	VV	14995	552867	25.69%	0.889%
203	19.079	19.057	19.152	VV	14868	798344	37.09%	1.284%
204	19.201	19.152	19.267	VV	14498	906729	42.13%	1.459%
205	19.327	19.267	19.391	VV	15557	1025684	47.66%	1.650%
206	19.429	19.391	19.463	VV	13160	549451	25.53%	0.884%
207	19.530	19.463	19.676	VV	13907	1633577	75.90%	2.628%
208	19.741	19.676	19.788	VV	15024	897781	41.71%	1.444%
209	19.836	19.788	19.908	VV	12981	898545	41.75%	1.446%
210	19.993	19.908	20.024	VV	12806	875354	40.67%	1.408%
211	20.136	20.024	20.204	VV	15117	1460997	67.88%	2.350%
212	20.254	20.204	20.291	VV	13453	674422	31.34%	1.085%
213	20.404	20.291	20.424	VV	13904	1077781	50.08%	1.734%
214	20.457	20.424	20.492	VV	14919	588544	27.35%	0.947%
215	20.666	20.554	20.694	VV	15950	1288372	59.86%	2.073%
216	20.819	20.694	20.844	VV	17308	1479133	68.72%	2.380%
217	21.207	21.113	21.248	VV	18608	1473584	68.47%	2.371%
218	22.716	22.708	22.728	VV	21834	264968	12.31%	0.426%
219	22.941	22.904	22.991	VV	21688	1120761	52.07%	1.803%
220	23.006	22.991	23.020	VV	21419	365416	16.98%	0.588%

Sum of corrected areas: 62157677

Aliphatic EPH 030325.M Tue Mar 11 07:59:30 2025