

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031325AL\
 Data File : FE052783.D
 Signal(s) : FID1B.ch
 Acq On : 13 Mar 2025 18:00
 Sample : Q1549-01D
 Misc :
 ALS Vial : 19 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	2.828	2.804	2.844	BV	66	590	0.01%	0.001%
2	2.861	2.844	2.871	PV	216	2226	0.03%	0.003%
3	2.879	2.871	2.921	VV	236	2805	0.04%	0.004%
4	2.977	2.921	3.038	VV	308	6682	0.10%	0.009%
5	3.063	3.038	3.088	VV	1563	18227	0.26%	0.023%
6	3.101	3.088	3.208	VV	329	13678	0.20%	0.017%
7	3.244	3.208	3.295	VV	496	9822	0.14%	0.013%
8	3.361	3.295	3.411	VV	300	9874	0.14%	0.013%
9	3.434	3.411	3.512	VV	7358	80287	1.16%	0.102%
10	3.528	3.512	3.571	VV	316	6865	0.10%	0.009%
11	3.600	3.571	3.671	VV	3870	68745	0.99%	0.088%
12	3.691	3.671	3.704	VV	726	10736	0.15%	0.014%
13	3.726	3.704	3.814	VV	7055	99564	1.43%	0.127%
14	3.843	3.814	3.900	VV	4277	51565	0.74%	0.066%
15	3.928	3.900	4.018	VV	15284	170248	2.45%	0.217%
16	4.055	4.018	4.076	VV	2666	37915	0.55%	0.048%
17	4.088	4.076	4.191	VV	1349	37180	0.54%	0.047%
18	4.238	4.191	4.259	VV	1725	30190	0.43%	0.039%
19	4.274	4.259	4.328	VV	1444	24765	0.36%	0.032%
20	4.372	4.328	4.390	VV	611	11078	0.16%	0.014%
21	4.407	4.390	4.426	VV	283	4375	0.06%	0.006%
22	4.446	4.426	4.484	VV	166	4769	0.07%	0.006%
23	4.509	4.484	4.571	VV	599	19870	0.29%	0.025%
24	4.583	4.571	4.598	VV	449	6449	0.09%	0.008%
25	4.603	4.598	4.611	VV	416	2989	0.04%	0.004%
26	4.627	4.611	4.660	VV	475	10828	0.16%	0.014%
27	4.678	4.660	4.710	VV	863	13686	0.20%	0.017%
28	4.728	4.710	4.778	VV	716	14895	0.21%	0.019%
29	4.792	4.778	4.811	VV	293	3835	0.06%	0.005%
30	4.822	4.811	4.861	VV	156	3516	0.05%	0.004%
31	4.889	4.861	4.961	VV	282	8610	0.12%	0.011%
32	4.975	4.961	5.000	VV	149	2401	0.03%	0.003%
33	5.020	5.000	5.040	VV	187	2754	0.04%	0.004%
34	5.057	5.040	5.088	VV	141	2414	0.03%	0.003%
35	5.102	5.088	5.118	VV	77	797	0.01%	0.001%
36	5.159	5.118	5.202	VV	429	9681	0.14%	0.012%

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37	5.241	5.202	5.298	VV	173	5056	0.07%	0.006%
38	5.304	5.298	5.314	VV	49	723	0.01%	0.001%
39	5.334	5.314	5.376	VV	208	3907	0.06%	0.005%
40	5.397	5.376	5.430	VV	160	2472	0.04%	0.003%
41	5.457	5.430	5.621	VV	1385	23684	0.34%	0.030%
42	5.693	5.621	5.791	PV	2821	53898	0.78%	0.069%
43	5.813	5.791	5.891	VV	519	14358	0.21%	0.018%
44	5.933	5.891	5.998	VV	388	16757	0.24%	0.021%
45	6.012	5.998	6.074	VV	263	6731	0.10%	0.009%
46	6.126	6.074	6.177	VV	473	9289	0.13%	0.012%
47	6.227	6.177	6.294	VV	1372	28133	0.40%	0.036%
48	6.331	6.294	6.361	VV	265	8982	0.13%	0.011%
49	6.401	6.361	6.428	VV	777	14586	0.21%	0.019%
50	6.448	6.428	6.508	VV	499	11587	0.17%	0.015%
51	6.529	6.508	6.620	VV	1012	22117	0.32%	0.028%
52	6.644	6.620	6.668	VV	268	4942	0.07%	0.006%
53	6.691	6.668	6.738	VV	316	6605	0.10%	0.008%
54	6.772	6.738	6.864	VV	1506	28797	0.41%	0.037%
55	6.887	6.864	6.931	VV	139	3310	0.05%	0.004%
56	6.968	6.931	6.988	PV	146	2265	0.03%	0.003%
57	7.026	6.988	7.061	VV	125	3856	0.06%	0.005%
58	7.095	7.061	7.134	VV	154	4466	0.06%	0.006%
59	7.231	7.134	7.294	VV	410	20705	0.30%	0.026%
60	7.325	7.294	7.346	VV	1107	15409	0.22%	0.020%
61	7.363	7.346	7.438	VV	738	18243	0.26%	0.023%
62	7.465	7.438	7.487	VV	410	5729	0.08%	0.007%
63	7.509	7.487	7.561	VV	393	8406	0.12%	0.011%
64	7.588	7.561	7.610	VV	209	4973	0.07%	0.006%
65	7.641	7.610	7.691	VV	449	9757	0.14%	0.012%
66	7.703	7.691	7.724	VV	205	2018	0.03%	0.003%
67	7.763	7.724	7.848	VV	192	7597	0.11%	0.010%
68	7.870	7.848	7.900	PV	182	2444	0.04%	0.003%
69	8.060	8.041	8.118	VV	847	32741	0.47%	0.042%
70	8.133	8.118	8.194	VV	845	19842	0.29%	0.025%
71	8.220	8.194	8.310	VV	367	16120	0.23%	0.021%
72	8.347	8.310	8.374	VV	482	10925	0.16%	0.014%
73	8.450	8.374	8.474	VV	707	25422	0.37%	0.032%
74	8.525	8.474	8.564	VV	1290	34953	0.50%	0.045%
75	8.635	8.564	8.714	VV	3977	71086	1.02%	0.091%
76	8.723	8.714	8.741	VV	272	2964	0.04%	0.004%
77	8.759	8.741	8.791	VV	206	3897	0.06%	0.005%
78	9.007	8.971	9.051	VV	708	26838	0.39%	0.034%
79	9.069	9.051	9.111	VV	750	15306	0.22%	0.020%
80	9.142	9.111	9.194	VV	461	16219	0.23%	0.021%
81	9.213	9.194	9.234	VV	442	6186	0.09%	0.008%
82	9.272	9.234	9.331	VV	676	17966	0.26%	0.023%
83	9.358	9.331	9.430	VV	1231	32641	0.47%	0.042%
84	9.451	9.430	9.474	VV	407	7769	0.11%	0.010%
85	9.503	9.474	9.524	VV	434	7976	0.11%	0.010%
86	9.542	9.524	9.569	VV	377	7121	0.10%	0.009%
87	9.591	9.569	9.628	VV	590	9361	0.13%	0.012%
88	9.642	9.628	9.664	VV	274	4274	0.06%	0.005%
89	9.687	9.664	9.708	PV	482	6864	0.10%	0.009%

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90	9.737	9.708	9.774	VV	977	22041	0.32%	0.028%
91	9.806	9.774	9.841	VV	478	12782	0.18%	0.016%
92	9.867	9.841	9.914	VV	1152	22267	0.32%	0.028%
93	9.928	9.914	9.954	VV	271	5127	0.07%	0.007%
94	10.006	9.954	10.114	VV	29090	361106	5.20%	0.461%
95	10.142	10.114	10.194	VV	1278	25300	0.36%	0.032%
96	10.247	10.194	10.284	VV	420	11973	0.17%	0.015%
97	10.313	10.284	10.381	PV	164	4085	0.06%	0.005%
98	10.417	10.381	10.451	VV	64	1918	0.03%	0.002%
99	10.479	10.451	10.504	PV	1000	14681	0.21%	0.019%
100	10.529	10.504	10.551	VV	641	11957	0.17%	0.015%
101	10.615	10.551	10.641	VV	773	28034	0.40%	0.036%
102	10.657	10.641	10.710	VV	522	13244	0.19%	0.017%
103	10.733	10.710	10.758	VV	609	11715	0.17%	0.015%
104	10.790	10.758	10.821	VV	1023	24798	0.36%	0.032%
105	10.837	10.821	10.858	VV	1401	19288	0.28%	0.025%
106	10.885	10.858	10.918	VV	1569	30295	0.44%	0.039%
107	10.948	10.918	10.971	VV	1099	26327	0.38%	0.034%
108	10.987	10.971	11.061	VV	2442	47289	0.68%	0.060%
109	11.137	11.061	11.180	VV	11422	151452	2.18%	0.193%
110	11.214	11.180	11.264	VV	5686	85209	1.23%	0.109%
111	11.276	11.264	11.371	VV	575	18050	0.26%	0.023%
112	11.394	11.371	11.414	PV	318	3704	0.05%	0.005%
113	11.438	11.414	11.473	VV	1054	19274	0.28%	0.025%
114	11.523	11.473	11.545	VV	890	18225	0.26%	0.023%
115	11.590	11.545	11.614	VV	1701	32091	0.46%	0.041%
116	11.671	11.614	11.714	VV	1666	40633	0.58%	0.052%
117	11.745	11.714	11.764	VV	694	11283	0.16%	0.014%
118	11.785	11.764	11.810	VV	1414	20505	0.30%	0.026%
119	11.835	11.810	11.863	PV	2157	26902	0.39%	0.034%
120	11.908	11.863	11.999	VV	615791	6948186	100.00%	8.864%
121	12.051	11.999	12.075	VV	2581	89469	1.29%	0.114%
122	12.123	12.075	12.163	VV	3870	94414	1.36%	0.120%
123	12.199	12.163	12.220	PV	555	9517	0.14%	0.012%
124	12.264	12.220	12.288	VV	1724	35959	0.52%	0.046%
125	12.312	12.288	12.391	VV	3620	81505	1.17%	0.104%
126	12.418	12.391	12.457	VV	1423	23027	0.33%	0.029%
127	12.477	12.457	12.498	VV	563	8965	0.13%	0.011%
128	12.527	12.498	12.658	VV	5389	202780	2.92%	0.259%
129	12.688	12.658	12.706	VV	1231	32818	0.47%	0.042%
130	12.740	12.706	12.777	VV	1845	56156	0.81%	0.072%
131	12.801	12.777	12.824	VV	2181	35744	0.51%	0.046%
132	12.847	12.824	12.868	VV	4868	69814	1.00%	0.089%
133	12.904	12.868	12.938	VV	3661	85291	1.23%	0.109%
134	12.963	12.938	13.041	VV	28672	368723	5.31%	0.470%
135	13.062	13.041	13.076	VV	474	7751	0.11%	0.010%
136	13.102	13.076	13.138	VV	1723	36738	0.53%	0.047%
137	13.177	13.138	13.231	VV	1508	53642	0.77%	0.068%
138	13.262	13.231	13.294	VV	25648	297438	4.28%	0.379%
139	13.353	13.294	13.420	VV	422125	5232636	75.31%	6.676%
140	13.468	13.420	13.494	VV	1413	47049	0.68%	0.060%
141	13.530	13.494	13.581	VV	2963	87974	1.27%	0.112%

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142	13.598	13.581	13.630	VV	1446	23514	0.34%	0.030%
143	13.661	13.630	13.701	VV	1265	30715	0.44%	0.039%
144	13.725	13.701	13.804	VV	2782	60311	0.87%	0.077%
145	13.855	13.804	13.911	VV	5387	116205	1.67%	0.148%
146	13.926	13.911	13.944	VV	852	11740	0.17%	0.015%
147	13.964	13.944	13.983	VV	2391	33179	0.48%	0.042%
148	14.004	13.983	14.028	VV	3877	53589	0.77%	0.068%
149	14.058	14.028	14.078	VV	2120	46629	0.67%	0.059%
150	14.132	14.078	14.155	VV	5313	119040	1.71%	0.152%
151	14.174	14.155	14.212	VV	3114	45858	0.66%	0.059%
152	14.249	14.212	14.288	VV	1426	30673	0.44%	0.039%
153	14.326	14.288	14.404	VV	681	25407	0.37%	0.032%
154	14.547	14.404	14.578	PV	2696	144111	2.07%	0.184%
155	14.597	14.578	14.640	VV	4127	79866	1.15%	0.102%
156	14.672	14.640	14.747	VV	2847	112995	1.63%	0.144%
157	14.772	14.747	14.814	VV	3900	89310	1.29%	0.114%
158	14.837	14.814	14.863	VV	6166	87558	1.26%	0.112%
159	14.901	14.863	14.941	VV	3723	76848	1.11%	0.098%
160	14.960	14.941	14.981	VV	1513	24736	0.36%	0.032%
161	15.023	14.981	15.081	VV	1103	43437	0.63%	0.055%
162	15.105	15.081	15.120	VV	2068	29213	0.42%	0.037%
163	15.149	15.120	15.166	VV	12576	175909	2.53%	0.224%
164	15.188	15.166	15.234	VV	19038	288060	4.15%	0.367%
165	15.261	15.234	15.284	VV	3399	63689	0.92%	0.081%
166	15.312	15.284	15.367	VV	4373	104768	1.51%	0.134%
167	15.396	15.367	15.426	VV	1018	25630	0.37%	0.033%
168	15.460	15.426	15.538	PV	2170	77990	1.12%	0.099%
169	15.603	15.538	15.707	VV	23781	545333	7.85%	0.696%
170	15.750	15.707	15.774	VV	10157	182713	2.63%	0.233%
171	15.806	15.774	15.894	VV	14170	370880	5.34%	0.473%
172	15.987	15.894	16.024	VV	3433	144604	2.08%	0.184%
173	16.061	16.024	16.088	VV	1544	38215	0.55%	0.049%
174	16.147	16.088	16.174	VV	2261	62234	0.90%	0.079%
175	16.197	16.174	16.216	VV	2027	36482	0.53%	0.047%
176	16.239	16.216	16.274	VV	2685	56394	0.81%	0.072%
177	16.300	16.274	16.341	VV	3006	56274	0.81%	0.072%
178	16.358	16.341	16.384	VV	627	13816	0.20%	0.018%
179	16.437	16.384	16.480	VV	2140	82316	1.18%	0.105%
180	16.532	16.480	16.555	VV	3789	112106	1.61%	0.143%
181	16.576	16.555	16.591	VV	2978	59882	0.86%	0.076%
182	16.625	16.591	16.672	VV	10286	299384	4.31%	0.382%
183	16.713	16.672	16.768	VV	28700	668159	9.62%	0.852%
184	16.801	16.768	16.828	VV	19718	340126	4.90%	0.434%
185	16.844	16.828	16.936	VV	6958	245881	3.54%	0.314%
186	16.960	16.936	16.976	VV	2971	67951	0.98%	0.087%
187	17.034	16.976	17.064	VV	20691	430229	6.19%	0.549%
188	17.094	17.064	17.136	VV	18553	345486	4.97%	0.441%
189	17.194	17.136	17.215	VV	9763	257920	3.71%	0.329%
190	17.267	17.215	17.298	VV	15696	425644	6.13%	0.543%
191	17.342	17.298	17.416	VV	4836	280534	4.04%	0.358%
192	17.460	17.416	17.490	VV	5408	196874	2.83%	0.251%
193	17.567	17.490	17.612	VV	19566	685861	9.87%	0.875%
194	17.639	17.612	17.671	VV	16335	351624	5.06%	0.449%

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195	17.717	17.671	17.738	VV	6898	226298	3.26%	0.289%
196	17.756	17.738	17.784	VV	6491	154072	2.22%	0.197%
197	17.806	17.784	17.833	VV	5334	135670	1.95%	0.173%
198	17.857	17.833	17.891	VV	5049	154500	2.22%	0.197%
199	18.079	17.891	18.118	VV	10456	810314	11.66%	1.034%
200	18.170	18.118	18.203	VV	15118	461175	6.64%	0.588%
201	18.253	18.203	18.285	VV	8687	391268	5.63%	0.499%
202	18.310	18.285	18.348	VV	8814	275168	3.96%	0.351%
203	18.399	18.348	18.421	VV	15239	454543	6.54%	0.580%
204	18.463	18.421	18.486	VV	28337	858565	12.36%	1.095%
205	18.503	18.486	18.544	VV	29413	672636	9.68%	0.858%
206	18.595	18.544	18.623	VV	12973	513260	7.39%	0.655%
207	18.640	18.623	18.694	VV	11109	400072	5.76%	0.510%
208	18.727	18.694	18.791	VV	19212	631433	9.09%	0.806%
209	18.808	18.791	18.838	VV	8701	233782	3.36%	0.298%
210	18.909	18.838	18.971	VV	18517	908761	13.08%	1.159%
211	19.017	18.971	19.047	VV	20729	643579	9.26%	0.821%
212	19.068	19.047	19.088	VV	16975	364303	5.24%	0.465%
213	19.108	19.088	19.140	VV	18324	434247	6.25%	0.554%
214	19.233	19.140	19.250	VV	15694	816325	11.75%	1.041%
215	19.282	19.250	19.364	VV	27421	1391473	20.03%	1.775%
216	19.410	19.364	19.478	VV	16119	1024419	14.74%	1.307%
217	19.532	19.478	19.548	VV	14168	572673	8.24%	0.731%
218	19.568	19.548	19.590	VV	14016	346935	4.99%	0.443%
219	19.609	19.590	19.641	VV	14278	412270	5.93%	0.526%
220	19.699	19.641	19.731	VV	16556	770513	11.09%	0.983%
221	19.766	19.731	19.788	VV	22874	622832	8.96%	0.795%
222	19.810	19.788	19.861	VV	24033	819938	11.80%	1.046%
223	19.891	19.861	19.934	VV	18328	756798	10.89%	0.965%
224	19.968	19.934	20.013	VV	18577	833789	12.00%	1.064%
225	20.050	20.013	20.159	VV	26999	1801077	25.92%	2.298%
226	20.181	20.159	20.198	VV	17567	404774	5.83%	0.516%
227	20.277	20.198	20.298	VV	21427	1157800	16.66%	1.477%
228	20.316	20.298	20.338	VV	20946	496103	7.14%	0.633%
229	20.373	20.338	20.401	VV	22921	806955	11.61%	1.029%
230	20.441	20.401	20.478	VV	22796	979614	14.10%	1.250%
231	20.562	20.478	20.577	VV	23607	1308430	18.83%	1.669%
232	20.604	20.577	20.661	VV	24309	1189767	17.12%	1.518%
233	20.840	20.661	20.891	VV	27630	3459235	49.79%	4.413%
234	20.913	20.891	20.956	VV	26006	998187	14.37%	1.273%
235	20.980	20.956	21.014	VV	25808	893807	12.86%	1.140%
236	21.182	21.014	21.249	VV	27922	3661679	52.70%	4.671%
237	21.419	21.249	21.441	VV	26399	2996581	43.13%	3.823%
238	21.490	21.441	21.521	VV	26323	1247403	17.95%	1.591%
239	21.539	21.521	21.571	VV	25989	785423	11.30%	1.002%
240	21.613	21.571	21.648	VV	27255	1222081	17.59%	1.559%
241	21.685	21.648	21.706	VV	26938	930735	13.40%	1.187%
242	21.727	21.706	21.821	VV	26791	1830055	26.34%	2.335%
243	21.855	21.821	21.964	VV	26465	2212615	31.84%	2.823%
244	21.991	21.964	22.041	VV	25093	1144803	16.48%	1.460%
245	22.106	22.041	22.194	VV	26394	2325495	33.47%	2.967%
246	22.243	22.194	22.378	VV	25047	2694035	38.77%	3.437%

Aliphatic EPH 030325.M Thu Mar 13 19:02:29 2025