

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031325AL\
 Data File : FE052781.D
 Signal(s) : FID1B.ch
 Acq On : 13 Mar 2025 17:01
 Sample : Q1547-09
 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	2.829	2.804	2.847	BV	57	423	0.01%	0.001%
2	2.877	2.847	2.906	PV	192	3345	0.05%	0.006%
3	2.930	2.906	2.948	PV	120	1484	0.02%	0.003%
4	2.966	2.948	3.018	VV	228	3302	0.05%	0.006%
5	3.025	3.018	3.032	VV	64	352	0.01%	0.001%
6	3.065	3.032	3.091	VV	1735	21533	0.31%	0.042%
7	3.108	3.091	3.203	VV	401	15480	0.22%	0.030%
8	3.239	3.203	3.281	VV	425	10379	0.15%	0.020%
9	3.294	3.281	3.339	VV	159	3210	0.05%	0.006%
10	3.364	3.339	3.410	VV	326	9426	0.14%	0.018%
11	3.436	3.410	3.507	VV	8876	97174	1.41%	0.188%
12	3.537	3.507	3.581	VV	304	9821	0.14%	0.019%
13	3.619	3.581	3.673	VV	1702	46079	0.67%	0.089%
14	3.691	3.673	3.706	VV	723	11793	0.17%	0.023%
15	3.727	3.706	3.813	VV	8147	94914	1.38%	0.184%
16	3.845	3.813	3.903	VV	5201	62410	0.91%	0.121%
17	3.929	3.903	4.015	VV	18670	207976	3.02%	0.403%
18	4.055	4.015	4.111	VV	3847	66825	0.97%	0.129%
19	4.118	4.111	4.213	VV	546	22024	0.32%	0.043%
20	4.240	4.213	4.260	VV	2023	29003	0.42%	0.056%
21	4.275	4.260	4.324	VV	1592	24540	0.36%	0.048%
22	4.337	4.324	4.355	VV	321	4303	0.06%	0.008%
23	4.373	4.355	4.421	VV	577	11947	0.17%	0.023%
24	4.453	4.421	4.474	VV	267	6190	0.09%	0.012%
25	4.527	4.474	4.564	VV	885	25219	0.37%	0.049%
26	4.591	4.564	4.651	VV	467	19901	0.29%	0.039%
27	4.679	4.651	4.718	VV	1143	15594	0.23%	0.030%
28	4.730	4.718	4.778	VV	215	4375	0.06%	0.008%
29	4.794	4.778	4.813	VV	337	4163	0.06%	0.008%
30	4.831	4.813	4.855	VV	345	5150	0.07%	0.010%
31	4.866	4.855	4.872	VV	147	1218	0.02%	0.002%
32	4.899	4.872	4.914	VV	213	4671	0.07%	0.009%
33	4.932	4.914	4.971	VV	655	9400	0.14%	0.018%
34	5.032	4.971	5.113	VV	189	8451	0.12%	0.016%
35	5.155	5.113	5.244	VV	1029	22545	0.33%	0.044%
36	5.273	5.244	5.294	VV	353	5996	0.09%	0.012%

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37	5.334	5.294	5.378	VV	297	5364	0.08%	0.010%
38	5.402	5.378	5.435	VV	346	6618	0.10%	0.013%
39	5.457	5.435	5.518	VV	1433	21835	0.32%	0.042%
40	5.525	5.518	5.574	VV	158	2854	0.04%	0.006%
41	5.585	5.574	5.630	VV	168	2231	0.03%	0.004%
42	5.659	5.630	5.671	VV	259	4104	0.06%	0.008%
43	5.691	5.671	5.752	VV	4955	67552	0.98%	0.131%
44	5.765	5.752	5.795	VV	374	7150	0.10%	0.014%
45	5.839	5.795	5.894	VV	337	12244	0.18%	0.024%
46	5.912	5.894	5.935	VV	296	4912	0.07%	0.010%
47	5.966	5.935	6.004	VV	300	7898	0.11%	0.015%
48	6.023	6.004	6.113	VV	283	8662	0.13%	0.017%
49	6.131	6.113	6.151	PV	227	3005	0.04%	0.006%
50	6.192	6.151	6.204	VV	261	5903	0.09%	0.011%
51	6.227	6.204	6.296	VV	1232	26507	0.38%	0.051%
52	6.313	6.296	6.354	VV	391	10568	0.15%	0.020%
53	6.400	6.354	6.441	VV	785	19711	0.29%	0.038%
54	6.450	6.441	6.468	VV	469	5484	0.08%	0.011%
55	6.477	6.468	6.501	VV	298	5137	0.07%	0.010%
56	6.528	6.501	6.631	VV	829	24153	0.35%	0.047%
57	6.648	6.631	6.674	VV	324	5510	0.08%	0.011%
58	6.689	6.674	6.751	VV	272	7695	0.11%	0.015%
59	6.772	6.751	6.824	VV	2092	33240	0.48%	0.064%
60	6.846	6.824	6.870	VV	505	8226	0.12%	0.016%
61	6.880	6.870	6.898	VV	214	1982	0.03%	0.004%
62	6.920	6.898	6.954	VV	192	3926	0.06%	0.008%
63	6.972	6.954	7.002	VV	182	3343	0.05%	0.006%
64	7.021	7.002	7.051	VV	199	3405	0.05%	0.007%
65	7.058	7.051	7.081	VV	103	1222	0.02%	0.002%
66	7.091	7.081	7.115	VV	133	1576	0.02%	0.003%
67	7.144	7.115	7.170	VV	168	2840	0.04%	0.006%
68	7.189	7.170	7.217	VV	337	6842	0.10%	0.013%
69	7.228	7.217	7.248	VV	291	4403	0.06%	0.009%
70	7.267	7.248	7.290	VV	280	3640	0.05%	0.007%
71	7.317	7.290	7.335	VV	214	4571	0.07%	0.009%
72	7.366	7.335	7.394	VV	727	11536	0.17%	0.022%
73	7.412	7.394	7.481	VV	492	10564	0.15%	0.020%
74	7.511	7.481	7.568	VV	276	7893	0.11%	0.015%
75	7.589	7.568	7.620	VV	283	6195	0.09%	0.012%
76	7.641	7.620	7.681	VV	517	7598	0.11%	0.015%
77	7.763	7.681	7.778	VV	206	6398	0.09%	0.012%
78	7.780	7.778	7.789	VV	153	831	0.01%	0.002%
79	7.816	7.789	7.894	VV	198	5569	0.08%	0.011%
80	8.057	8.034	8.082	VV	889	21672	0.31%	0.042%
81	8.098	8.082	8.121	VV	1103	16493	0.24%	0.032%
82	8.133	8.121	8.199	VV	509	14990	0.22%	0.029%
83	8.216	8.199	8.238	VV	281	4411	0.06%	0.009%
84	8.262	8.238	8.321	VV	226	8505	0.12%	0.016%
85	8.347	8.321	8.384	VV	409	7833	0.11%	0.015%
86	8.420	8.384	8.448	VV	379	9670	0.14%	0.019%
87	8.462	8.448	8.471	VV	357	4245	0.06%	0.008%
88	8.494	8.471	8.511	VV	863	13907	0.20%	0.027%
89	8.527	8.511	8.618	VV	1002	23439	0.34%	0.045%

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90	8.632	8.618	8.671	VV	319	6958	0.10%	0.013%
91	8.681	8.671	8.741	VV	175	4265	0.06%	0.008%
92	8.759	8.741	8.798	VV	170	3325	0.05%	0.006%
93	9.007	8.971	9.051	VV	705	25983	0.38%	0.050%
94	9.070	9.051	9.107	VV	686	13788	0.20%	0.027%
95	9.138	9.107	9.182	VV	501	13370	0.19%	0.026%
96	9.194	9.182	9.241	VV	234	6135	0.09%	0.012%
97	9.272	9.241	9.330	VV	465	12842	0.19%	0.025%
98	9.359	9.330	9.408	VV	1121	20699	0.30%	0.040%
99	9.414	9.408	9.434	VV	202	2824	0.04%	0.005%
100	9.442	9.434	9.487	VV	173	3373	0.05%	0.007%
101	9.545	9.487	9.598	VV	178	7508	0.11%	0.015%
102	9.617	9.598	9.665	VV	236	3813	0.06%	0.007%
103	9.739	9.665	9.784	PV	433	12915	0.19%	0.025%
104	9.825	9.784	9.848	VV	243	7128	0.10%	0.014%
105	9.862	9.848	9.878	VV	208	2884	0.04%	0.006%
106	9.894	9.878	9.904	VV	198	2239	0.03%	0.004%
107	9.920	9.904	9.954	VV	186	2930	0.04%	0.006%
108	10.007	9.954	10.115	VV	37695	452941	6.58%	0.878%
109	10.142	10.115	10.228	VV	1045	23035	0.33%	0.045%
110	10.245	10.228	10.272	VV	414	5566	0.08%	0.011%
111	10.289	10.272	10.351	VV	168	4093	0.06%	0.008%
112	10.362	10.351	10.374	VV	43	398	0.01%	0.001%
113	10.381	10.374	10.388	VV	54	266	0.00%	0.001%
114	10.422	10.388	10.447	PV	81	1833	0.03%	0.004%
115	10.482	10.447	10.510	VV	615	10666	0.15%	0.021%
116	10.532	10.510	10.554	VV	314	6405	0.09%	0.012%
117	10.589	10.554	10.647	VV	361	11565	0.17%	0.022%
118	10.672	10.647	10.710	PV	251	6313	0.09%	0.012%
119	10.731	10.710	10.778	VV	307	8916	0.13%	0.017%
120	10.795	10.778	10.824	VV	476	10557	0.15%	0.020%
121	10.841	10.824	10.864	VV	605	11694	0.17%	0.023%
122	10.885	10.864	10.928	VV	925	17018	0.25%	0.033%
123	10.957	10.928	10.971	VV	385	7674	0.11%	0.015%
124	10.983	10.971	11.038	VV	459	10509	0.15%	0.020%
125	11.052	11.038	11.084	VV	256	5002	0.07%	0.010%
126	11.106	11.084	11.125	VV	448	6802	0.10%	0.013%
127	11.141	11.125	11.178	VV	312	6392	0.09%	0.012%
128	11.221	11.178	11.245	VV	304	6897	0.10%	0.013%
129	11.283	11.245	11.298	VV	294	6253	0.09%	0.012%
130	11.309	11.298	11.321	VV	167	1784	0.03%	0.003%
131	11.354	11.321	11.380	VV	198	5182	0.08%	0.010%
132	11.396	11.380	11.432	VV	121	2205	0.03%	0.004%
133	11.445	11.432	11.490	VV	143	2576	0.04%	0.005%
134	11.523	11.490	11.548	VV	631	9987	0.14%	0.019%
135	11.562	11.548	11.570	VV	284	2662	0.04%	0.005%
136	11.592	11.570	11.645	VV	891	14533	0.21%	0.028%
137	11.670	11.645	11.720	VV	515	9331	0.14%	0.018%
138	11.750	11.720	11.766	PV	310	3653	0.05%	0.007%
139	11.784	11.766	11.818	VV	330	4330	0.06%	0.008%
140	11.838	11.818	11.871	VV	131	2614	0.04%	0.005%
141	11.911	11.871	11.964	VV	630103	6888096	100.00%	13.348%

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142	11.979	11.964	11.995	VV	468	7555	0.11%	0.015%
143	12.019	11.995	12.111	VV	987	34154	0.50%	0.066%
144	12.125	12.111	12.170	VV	148	3158	0.05%	0.006%
145	12.201	12.170	12.218	VV	270	3360	0.05%	0.007%
146	12.262	12.218	12.288	VV	732	13729	0.20%	0.027%
147	12.316	12.288	12.334	VV	277	4769	0.07%	0.009%
148	12.354	12.334	12.379	VV	508	6192	0.09%	0.012%
149	12.402	12.379	12.410	PV	35	631	0.01%	0.001%
150	12.472	12.410	12.498	VV	140	2334	0.03%	0.005%
151	12.527	12.498	12.614	VV	6190	177771	2.58%	0.344%
152	12.620	12.614	12.701	VV	1359	48411	0.70%	0.094%
153	12.715	12.701	12.778	VV	943	28954	0.42%	0.056%
154	12.787	12.778	12.801	VV	467	5629	0.08%	0.011%
155	12.809	12.801	12.815	VV	406	3071	0.04%	0.006%
156	12.841	12.815	12.871	VV	697	17921	0.26%	0.035%
157	12.905	12.871	12.943	VV	1230	24563	0.36%	0.048%
158	12.970	12.943	13.008	VV	2323	38984	0.57%	0.076%
159	13.021	13.008	13.101	VV	369	9975	0.14%	0.019%
160	13.129	13.101	13.139	VV	138	2864	0.04%	0.006%
161	13.159	13.139	13.191	VV	354	6632	0.10%	0.013%
162	13.266	13.191	13.290	VV	860	16136	0.23%	0.031%
163	13.355	13.290	13.437	VV	438372	5248215	76.19%	10.170%
164	13.467	13.437	13.495	VV	734	16397	0.24%	0.032%
165	13.522	13.495	13.618	VV	958	27571	0.40%	0.053%
166	13.640	13.618	13.675	VV	283	4873	0.07%	0.009%
167	13.728	13.675	13.784	VV	296	10704	0.16%	0.021%
168	13.794	13.784	13.820	VV	242	2482	0.04%	0.005%
169	13.873	13.820	13.894	VV	222	6123	0.09%	0.012%
170	13.958	13.894	13.986	VV	349	11590	0.17%	0.022%
171	14.060	13.986	14.084	VV	1653	29377	0.43%	0.057%
172	14.108	14.084	14.158	VV	1227	24083	0.35%	0.047%
173	14.172	14.158	14.182	VV	257	3549	0.05%	0.007%
174	14.198	14.182	14.245	VV	256	5943	0.09%	0.012%
175	14.256	14.245	14.271	VV	126	1455	0.02%	0.003%
176	14.339	14.271	14.371	PV	392	11632	0.17%	0.023%
177	14.377	14.371	14.388	VV	216	1782	0.03%	0.003%
178	14.404	14.388	14.415	VV	134	1715	0.02%	0.003%
179	14.473	14.415	14.483	VV	185	5468	0.08%	0.011%
180	14.516	14.483	14.530	VV	1309	23563	0.34%	0.046%
181	14.543	14.530	14.592	VV	1431	27017	0.39%	0.052%
182	14.601	14.592	14.643	VV	360	8276	0.12%	0.016%
183	14.672	14.643	14.692	VV	924	14928	0.22%	0.029%
184	14.705	14.692	14.714	VV	524	6325	0.09%	0.012%
185	14.734	14.714	14.758	VV	1304	20801	0.30%	0.040%
186	14.771	14.758	14.854	VV	527	16382	0.24%	0.032%
187	14.885	14.854	14.897	VV	424	6485	0.09%	0.013%
188	14.906	14.897	14.942	VV	399	7807	0.11%	0.015%
189	14.962	14.942	14.984	VV	269	4550	0.07%	0.009%
190	14.995	14.984	15.011	VV	183	1916	0.03%	0.004%
191	15.073	15.011	15.129	VV	597	21985	0.32%	0.043%
192	15.184	15.129	15.201	VV	1252	33130	0.48%	0.064%
193	15.214	15.201	15.234	VV	1201	17188	0.25%	0.033%
194	15.261	15.234	15.298	VV	2181	35097	0.51%	0.068%

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195	15.312	15.298	15.352	VV	287	6945	0.10%	0.013%
196	15.362	15.352	15.377	VV	159	1753	0.03%	0.003%
197	15.409	15.377	15.432	PV	621	10240	0.15%	0.020%
198	15.468	15.432	15.484	VV	281	6186	0.09%	0.012%
199	15.525	15.484	15.537	VV	195	4853	0.07%	0.009%
200	15.603	15.537	15.718	VV	25073	553846	8.04%	1.073%
201	15.739	15.718	15.772	VV	1775	41204	0.60%	0.080%
202	15.806	15.772	15.891	VV	11761	190191	2.76%	0.369%
203	15.919	15.891	15.940	VV	466	9948	0.14%	0.019%
204	15.950	15.940	15.984	VV	364	7794	0.11%	0.015%
205	15.999	15.984	16.019	VV	295	5121	0.07%	0.010%
206	16.047	16.019	16.079	VV	350	9585	0.14%	0.019%
207	16.138	16.079	16.182	VV	999	35311	0.51%	0.068%
208	16.200	16.182	16.214	VV	536	8902	0.13%	0.017%
209	16.239	16.214	16.262	VV	1576	25668	0.37%	0.050%
210	16.301	16.262	16.347	VV	845	21960	0.32%	0.043%
211	16.369	16.347	16.387	VV	204	3727	0.05%	0.007%
212	16.416	16.387	16.501	PV	418	16041	0.23%	0.031%
213	16.532	16.501	16.563	VV	1461	25866	0.38%	0.050%
214	16.584	16.563	16.593	VV	448	7349	0.11%	0.014%
215	16.628	16.593	16.667	VV	2658	64264	0.93%	0.125%
216	16.688	16.667	16.701	VV	1346	22104	0.32%	0.043%
217	16.722	16.701	16.768	VV	2267	44064	0.64%	0.085%
218	16.800	16.768	16.831	VV	2499	43293	0.63%	0.084%
219	16.886	16.831	16.929	VV	564	17469	0.25%	0.034%
220	16.952	16.929	16.981	VV	301	5599	0.08%	0.011%
221	17.041	16.981	17.058	PV	430	9419	0.14%	0.018%
222	17.103	17.058	17.137	VV	561	17078	0.25%	0.033%
223	17.191	17.137	17.215	VV	2961	55637	0.81%	0.108%
224	17.238	17.215	17.256	VV	2438	34977	0.51%	0.068%
225	17.269	17.256	17.309	VV	1347	18902	0.27%	0.037%
226	17.346	17.309	17.368	VV	353	6645	0.10%	0.013%
227	17.384	17.368	17.401	VV	147	1756	0.03%	0.003%
228	17.436	17.401	17.456	PV	270	4584	0.07%	0.009%
229	17.461	17.456	17.481	VV	116	785	0.01%	0.002%
230	17.525	17.481	17.545	VV	673	11941	0.17%	0.023%
231	17.574	17.545	17.614	VV	1657	42413	0.62%	0.082%
232	17.640	17.614	17.698	VV	4111	71304	1.04%	0.138%
233	17.729	17.698	17.768	VV	887	19385	0.28%	0.038%
234	17.774	17.768	17.838	VV	359	8347	0.12%	0.016%
235	17.854	17.838	17.884	VV	358	5559	0.08%	0.011%
236	17.908	17.884	17.921	VV	317	4499	0.07%	0.009%
237	18.037	17.921	18.058	VV	2983	73130	1.06%	0.142%
238	18.081	18.058	18.114	VV	3874	68180	0.99%	0.132%
239	18.173	18.114	18.204	VV	3506	81630	1.19%	0.158%
240	18.226	18.204	18.245	VV	1774	32881	0.48%	0.064%
241	18.264	18.245	18.274	VV	1272	20469	0.30%	0.040%
242	18.310	18.274	18.357	VV	2383	69079	1.00%	0.134%
243	18.402	18.357	18.423	VV	4801	98444	1.43%	0.191%
244	18.456	18.423	18.486	VV	9444	233540	3.39%	0.453%
245	18.504	18.486	18.545	VV	6874	153013	2.22%	0.297%
246	18.565	18.545	18.579	VV	2055	39043	0.57%	0.076%

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247	18.601	18.579	18.670	VV	2238	101228	1.47%	0.196%
248	18.734	18.670	18.754	VV	2036	90372	1.31%	0.175%
249	18.798	18.754	18.844	VV	2297	107926	1.57%	0.209%
250	18.912	18.844	18.962	VV	7148	250107	3.63%	0.485%
251	19.018	18.962	19.048	VV	5112	184153	2.67%	0.357%
252	19.071	19.048	19.100	VV	4136	115244	1.67%	0.223%
253	19.115	19.100	19.131	VV	3607	64776	0.94%	0.126%
254	19.186	19.131	19.209	VV	3979	171170	2.49%	0.332%
255	19.314	19.209	19.371	VV	9690	596281	8.66%	1.155%
256	19.403	19.371	19.421	VV	5561	160539	2.33%	0.311%
257	19.455	19.421	19.474	VV	5646	175785	2.55%	0.341%
258	19.510	19.474	19.531	VV	5515	185250	2.69%	0.359%
259	19.566	19.531	19.587	VV	5628	182808	2.65%	0.354%
260	19.613	19.587	19.647	VV	6138	206408	3.00%	0.400%
261	19.701	19.647	19.734	VV	9098	356378	5.17%	0.691%
262	19.771	19.734	19.796	VV	9473	292357	4.24%	0.567%
263	19.812	19.796	19.842	VV	8181	218266	3.17%	0.423%
264	19.878	19.842	19.922	VV	8648	377913	5.49%	0.732%
265	19.991	19.922	20.018	VV	8468	462098	6.71%	0.895%
266	20.071	20.018	20.133	VV	13400	723855	10.51%	1.403%
267	20.322	20.133	20.368	VV	12479	1556869	22.60%	3.017%
268	20.443	20.368	20.471	VV	16227	839309	12.18%	1.626%
269	20.801	20.471	20.838	VV	21557	3644453	52.91%	7.062%
270	21.184	20.838	21.241	VV	24539	5048544	73.29%	9.783%
271	21.248	21.241	21.261	VV	21792	261508	3.80%	0.507%
272	21.501	21.261	21.538	VV	23025	3739119	54.28%	7.246%
273	21.616	21.538	21.658	VV	25436	1706669	24.78%	3.307%
274	21.731	21.658	21.799	VV	23757	1995678	28.97%	3.867%
275	21.870	21.799	21.902	VV	23841	1462135	21.23%	2.833%
276	21.932	21.902	21.948	VV	23720	650940	9.45%	1.261%
277	21.953	21.948	21.958	VV	23676	150075	2.18%	0.291%
278	22.000	21.958	22.020	VV	23752	877439	12.74%	1.700%
279	22.105	22.020	22.161	VV	26065	2073711	30.11%	4.019%
280	22.178	22.161	22.207	VV	24155	666231	9.67%	1.291%
281	22.286	22.207	22.340	VV	24297	1929509	28.01%	3.739%
282	22.371	22.340	22.395	VV	24157	797346	11.58%	1.545%
283	22.402	22.395	22.501	VBA	24073	1556916	22.60%	3.017%
Sum of corrected areas:					51603898			

Aliphatic EPH 030325.M Thu Mar 13 19:01:41 2025