

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032625AL\
 Data File : FE052990.D
 Signal(s) : FID1B.ch
 Acq On : 26 Mar 2025 20:03
 Sample : Q1636-13
 Misc :
 ALS Vial : 23 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	2.850	2.804	2.894	BV	167	2479	0.05%	0.016%
2	2.905	2.894	2.914	PV	96	718	0.01%	0.005%
3	2.929	2.914	2.949	VV	138	2077	0.04%	0.014%
4	2.961	2.949	3.017	VV	125	2681	0.06%	0.018%
5	3.056	3.017	3.111	PV	2798	38468	0.80%	0.256%
6	3.134	3.111	3.208	VV	400	12595	0.26%	0.084%
7	3.227	3.208	3.278	VV	798	12028	0.25%	0.080%
8	3.292	3.278	3.314	VV	133	2013	0.04%	0.013%
9	3.354	3.314	3.394	VV	387	10779	0.22%	0.072%
10	3.428	3.394	3.491	VV	19236	197990	4.11%	1.316%
11	3.501	3.491	3.508	VV	244	2079	0.04%	0.014%
12	3.526	3.508	3.575	VV	467	11655	0.24%	0.077%
13	3.639	3.575	3.661	VV	1552	40644	0.84%	0.270%
14	3.686	3.661	3.698	VV	1194	19590	0.41%	0.130%
15	3.721	3.698	3.811	VV	15956	180566	3.75%	1.200%
16	3.838	3.811	3.893	VV	10983	123312	2.56%	0.820%
17	3.921	3.893	4.025	VV	44460	476866	9.90%	3.170%
18	4.055	4.025	4.130	VV	1182	37375	0.78%	0.248%
19	4.141	4.130	4.202	VV	368	12299	0.26%	0.082%
20	4.233	4.202	4.254	VV	3813	52504	1.09%	0.349%
21	4.270	4.254	4.331	VV	2732	40645	0.84%	0.270%
22	4.368	4.331	4.391	VV	1219	20172	0.42%	0.134%
23	4.398	4.391	4.481	VV	505	15680	0.33%	0.104%
24	4.504	4.481	4.564	VV	732	19745	0.41%	0.131%
25	4.577	4.564	4.654	VV	418	14819	0.31%	0.099%
26	4.673	4.654	4.714	VV	435	8953	0.19%	0.060%
27	4.727	4.714	4.769	VV	302	6817	0.14%	0.045%
28	4.790	4.769	4.833	VV	439	9581	0.20%	0.064%
29	4.841	4.833	4.882	VV	183	4479	0.09%	0.030%
30	4.896	4.882	4.912	VV	231	3330	0.07%	0.022%
31	4.925	4.912	4.934	VV	255	2569	0.05%	0.017%

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32	4.942	4.934	4.954	VV	205	2141	0.04%	0.014%
33	4.964	4.954	4.991	VV	243	3388	0.07%	0.023%
34	5.001	4.991	5.029	VV	188	3000	0.06%	0.020%
35	5.037	5.029	5.065	VV	157	2537	0.05%	0.017%
36	5.083	5.065	5.137	VV	195	4874	0.10%	0.032%
37	5.155	5.137	5.231	VV	233	8374	0.17%	0.056%
38	5.263	5.231	5.279	VV	162	2902	0.06%	0.019%
39	5.296	5.279	5.314	VV	145	1691	0.04%	0.011%
40	5.327	5.314	5.355	VV	159	1983	0.04%	0.013%
41	5.365	5.355	5.371	PV	61	399	0.01%	0.003%
42	5.380	5.371	5.434	VV	150	2669	0.06%	0.018%
43	5.454	5.434	5.538	VV	443	10914	0.23%	0.073%
44	5.547	5.538	5.601	VV	130	2251	0.05%	0.015%
45	5.611	5.601	5.625	VV	108	1037	0.02%	0.007%
46	5.649	5.625	5.669	VV	404	5519	0.11%	0.037%
47	5.692	5.669	5.803	VV	1389	32053	0.67%	0.213%
48	5.810	5.803	5.828	VV	146	1938	0.04%	0.013%
49	5.844	5.828	5.888	VV	172	4423	0.09%	0.029%
50	5.891	5.888	5.933	VV	184	3030	0.06%	0.020%
51	5.988	5.933	6.045	VV	190	10021	0.21%	0.067%
52	6.054	6.045	6.084	VV	156	2437	0.05%	0.016%
53	6.093	6.084	6.102	VV	127	1096	0.02%	0.007%
54	6.115	6.102	6.142	VV	118	1997	0.04%	0.013%
55	6.222	6.142	6.288	VV	985	20596	0.43%	0.137%
56	6.293	6.288	6.353	VV	216	5625	0.12%	0.037%
57	6.393	6.353	6.434	VV	275	7979	0.17%	0.053%
58	6.468	6.434	6.482	VV	208	4050	0.08%	0.027%
59	6.525	6.482	6.548	VV	407	8215	0.17%	0.055%
60	6.554	6.548	6.608	VV	224	6080	0.13%	0.040%
61	6.624	6.608	6.674	VV	201	4831	0.10%	0.032%
62	6.684	6.674	6.741	VV	268	5908	0.12%	0.039%
63	6.772	6.741	6.825	VV	605	15421	0.32%	0.103%
64	6.834	6.825	6.874	VV	219	3987	0.08%	0.027%
65	6.880	6.874	6.934	VV	149	3382	0.07%	0.022%
66	6.964	6.934	7.022	VV	149	4175	0.09%	0.028%
67	7.034	7.022	7.072	VV	146	1746	0.04%	0.012%
68	7.083	7.072	7.101	PV	99	885	0.02%	0.006%
69	7.108	7.101	7.122	VV	135	827	0.02%	0.005%
70	7.133	7.122	7.211	VV	148	4119	0.09%	0.027%
71	7.245	7.211	7.276	VV	187	4707	0.10%	0.031%
72	7.324	7.276	7.344	VV	283	6034	0.13%	0.040%
73	7.362	7.344	7.391	VV	411	7065	0.15%	0.047%
74	7.408	7.391	7.431	VV	199	3613	0.08%	0.024%
75	7.459	7.431	7.483	VV	208	4287	0.09%	0.028%
76	7.542	7.483	7.602	VV	230	11458	0.24%	0.076%
77	7.635	7.602	7.686	VV	356	10013	0.21%	0.067%
78	7.699	7.686	7.728	VV	147	2571	0.05%	0.017%
79	7.768	7.728	7.844	VV	126	5575	0.12%	0.037%

80	8.090	8.074	8.284	VV	1463	48862	1.01%	0.325%
81	8.350	8.284	8.381	VV	287	11161	0.23%	0.074%
82	8.486	8.381	8.505	VV	834	29854	0.62%	0.198%
83	8.520	8.505	8.608	VV	678	19313	0.40%	0.128%
84	8.630	8.608	8.735	VV	672	17292	0.36%	0.115%
85	8.751	8.735	8.798	VV	177	3341	0.07%	0.022%
86	9.001	8.980	9.133	VV	765	40437	0.84%	0.269%
87	9.154	9.133	9.198	VV	351	10254	0.21%	0.068%
88	9.210	9.198	9.234	VV	256	5113	0.11%	0.034%
89	9.269	9.234	9.311	VV	456	13410	0.28%	0.089%
90	9.351	9.311	9.475	VV	738	24778	0.51%	0.165%
91	9.502	9.475	9.528	VV	164	4528	0.09%	0.030%
92	9.537	9.528	9.563	VV	245	3491	0.07%	0.023%
93	9.584	9.563	9.624	VV	140	4282	0.09%	0.028%
94	9.640	9.624	9.668	VV	106	2501	0.05%	0.017%
95	9.699	9.668	9.711	VV	136	2615	0.05%	0.017%
96	9.734	9.711	9.766	VV	429	7952	0.17%	0.053%
97	9.799	9.766	9.844	VV	228	6925	0.14%	0.046%
98	9.884	9.844	9.944	VV	326	8398	0.17%	0.056%
99	10.002	9.944	10.111	VV	16158	231088	4.80%	1.536%
100	10.135	10.111	10.218	VV	1727	32885	0.68%	0.219%
101	10.238	10.218	10.271	VV	373	6144	0.13%	0.041%
102	10.294	10.271	10.375	VV	119	5391	0.11%	0.036%
103	10.475	10.375	10.505	PV	1423	22642	0.47%	0.150%
104	10.524	10.505	10.545	VV	369	6298	0.13%	0.042%
105	10.610	10.545	10.639	VV	429	16974	0.35%	0.113%
106	10.672	10.639	10.694	VV	233	5215	0.11%	0.035%
107	10.802	10.694	10.851	VV	405	22293	0.46%	0.148%
108	10.877	10.851	10.921	VV	849	15630	0.32%	0.104%
109	10.942	10.921	11.044	VV	256	12396	0.26%	0.082%
110	11.136	11.044	11.191	VV	1416	29775	0.62%	0.198%
111	11.214	11.191	11.244	VV	537	9942	0.21%	0.066%
112	11.279	11.244	11.414	VV	358	16094	0.33%	0.107%
113	11.442	11.414	11.479	VV	184	4995	0.10%	0.033%
114	11.514	11.479	11.541	VV	664	11134	0.23%	0.074%
115	11.584	11.541	11.621	VV	1164	21104	0.44%	0.140%
116	11.659	11.621	11.705	VV	1402	23942	0.50%	0.159%
117	11.741	11.705	11.759	PV	491	6687	0.14%	0.044%
118	11.777	11.759	11.809	VV	342	6515	0.14%	0.043%
119	11.827	11.809	11.851	VV	196	2824	0.06%	0.019%
120	11.900	11.851	11.994	VV	437436	4816882	100.00%	32.017%
121	12.042	11.994	12.071	VV	907	33175	0.69%	0.221%
122	12.087	12.071	12.161	VV	653	20330	0.42%	0.135%
123	12.191	12.161	12.212	VV	266	4564	0.09%	0.030%
124	12.256	12.212	12.285	VV	674	14183	0.29%	0.094%
125	12.309	12.285	12.324	VV	737	9598	0.20%	0.064%
126	12.344	12.324	12.394	VV	1039	14544	0.30%	0.097%

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127	12.417	12.394	12.452	VV	184	3424	0.07%	0.023%
128	12.471	12.452	12.491	VV	133	2522	0.05%	0.017%
129	12.539	12.491	12.564	VV	258	6604	0.14%	0.044%
130	12.619	12.564	12.671	VV	471	19706	0.41%	0.131%
131	12.727	12.671	12.784	VV	516	20153	0.42%	0.134%
132	12.840	12.784	12.868	VV	1135	24047	0.50%	0.160%
133	12.897	12.868	12.930	VV	1363	26150	0.54%	0.174%
134	12.960	12.930	13.070	VV	4940	81290	1.69%	0.540%
135	13.102	13.070	13.134	PV	302	6290	0.13%	0.042%
136	13.151	13.134	13.227	VV	331	10418	0.22%	0.069%
137	13.258	13.227	13.291	VV	4283	57112	1.19%	0.380%
138	13.345	13.291	13.438	VV	284281	3593115	74.59%	23.883%
139	13.457	13.438	13.488	VV	774	16205	0.34%	0.108%
140	13.513	13.488	13.578	VV	1098	33302	0.69%	0.221%
141	13.590	13.578	13.622	VV	467	8740	0.18%	0.058%
142	13.649	13.622	13.674	VV	297	7662	0.16%	0.051%
143	13.685	13.674	13.697	VV	331	3709	0.08%	0.025%
144	13.723	13.697	13.798	VV	598	17540	0.36%	0.117%
145	13.852	13.798	13.897	VV	1000	24244	0.50%	0.161%
146	13.959	13.897	13.981	VV	625	18987	0.39%	0.126%
147	14.001	13.981	14.021	VV	815	13796	0.29%	0.092%
148	14.047	14.021	14.071	VV	950	18155	0.38%	0.121%
149	14.100	14.071	14.151	VV	1763	44233	0.92%	0.294%
150	14.170	14.151	14.198	VV	624	13232	0.27%	0.088%
151	14.219	14.198	14.281	VV	890	18785	0.39%	0.125%
152	14.328	14.281	14.374	VV	390	14353	0.30%	0.095%
153	14.387	14.374	14.414	VV	287	6157	0.13%	0.041%
154	14.536	14.414	14.575	VV	1188	50799	1.05%	0.338%
155	14.600	14.575	14.636	VV	671	20514	0.43%	0.136%
156	14.664	14.636	14.745	VV	1196	41708	0.87%	0.277%
157	14.772	14.745	14.811	VV	786	22300	0.46%	0.148%
158	14.831	14.811	14.854	VV	950	16854	0.35%	0.112%
159	14.904	14.854	14.933	VV	535	19809	0.41%	0.132%
160	14.951	14.933	14.974	VV	399	8171	0.17%	0.054%
161	14.992	14.974	15.014	VV	290	6310	0.13%	0.042%
162	15.037	15.014	15.081	VV	417	10864	0.23%	0.072%
163	15.149	15.081	15.166	VV	2225	44760	0.93%	0.298%
164	15.188	15.166	15.231	VV	2812	65710	1.36%	0.437%
165	15.251	15.231	15.283	VV	1908	29962	0.62%	0.199%
166	15.308	15.283	15.378	VV	617	17744	0.37%	0.118%
167	15.397	15.378	15.431	VV	429	7715	0.16%	0.051%
168	15.458	15.431	15.534	VV	371	13377	0.28%	0.089%
169	15.604	15.534	15.703	VV	5793	204497	4.25%	1.359%
170	15.733	15.703	15.765	VV	1648	39338	0.82%	0.261%
171	15.797	15.765	15.891	VV	3275	78806	1.64%	0.524%
172	15.919	15.891	15.935	VV	280	5706	0.12%	0.038%
173	15.984	15.935	16.024	VV	495	18640	0.39%	0.124%
174	16.051	16.024	16.083	VV	261	5804	0.12%	0.039%

175	16.146	16.083	16.170	PV	rteres 365	11329	0.24%	0.075%
176	16.229	16.170	16.271	VV	1460	29989	0.62%	0.199%
177	16.292	16.271	16.334	VV	613	9947	0.21%	0.066%
178	16.352	16.334	16.388	PV	159	2551	0.05%	0.017%
179	16.419	16.388	16.481	PV	195	6388	0.13%	0.042%
180	16.523	16.481	16.554	PV	276	6742	0.14%	0.045%
181	16.628	16.554	16.648	VV	979	24293	0.50%	0.161%
182	16.711	16.648	16.764	VV	4187	109741	2.28%	0.729%
183	16.790	16.764	16.819	VV	1326	24663	0.51%	0.164%
184	16.841	16.819	16.920	VV	465	11470	0.24%	0.076%
185	16.950	16.920	16.978	PV	116	2314	0.05%	0.015%
186	17.032	16.978	17.061	PV	1747	29004	0.60%	0.193%
187	17.093	17.061	17.128	VV	2220	39144	0.81%	0.260%
188	17.182	17.128	17.202	VV	3065	54874	1.14%	0.365%
189	17.227	17.202	17.304	VV	6450	108092	2.24%	0.718%
190	17.337	17.304	17.391	VV	393	10109	0.21%	0.067%
191	17.517	17.391	17.544	PV	966	20745	0.43%	0.138%
192	17.630	17.544	17.668	PV	3220	67504	1.40%	0.449%
193	17.717	17.668	17.734	VV	677	15011	0.31%	0.100%
194	17.750	17.734	17.834	VV	487	14108	0.29%	0.094%
195	18.070	17.834	18.104	PV	3487	65292	1.36%	0.434%
196	18.162	18.104	18.193	VV	1892	32570	0.68%	0.216%
197	18.214	18.193	18.261	VV	666	14172	0.29%	0.094%
198	18.299	18.261	18.348	VV	312	9273	0.19%	0.062%
199	18.391	18.348	18.421	PV	1404	24869	0.52%	0.165%
200	18.493	18.421	18.571	VV	4491	144573	3.00%	0.961%
201	18.593	18.571	18.674	VV	612	20071	0.42%	0.133%
202	18.726	18.674	18.824	VV	1109	29437	0.61%	0.196%
203	18.903	18.824	18.948	PV	3930	77632	1.61%	0.516%
204	19.005	18.948	19.038	VV	1420	51190	1.06%	0.340%
205	19.060	19.038	19.078	VV	589	10580	0.22%	0.070%
206	19.100	19.078	19.131	VV	523	9043	0.19%	0.060%
207	19.303	19.131	19.361	PV	3224	93554	1.94%	0.622%
208	19.430	19.361	19.474	VV	686	34638	0.72%	0.230%
209	19.499	19.474	19.520	VV	309	6339	0.13%	0.042%
210	19.691	19.520	19.724	PV	2556	49469	1.03%	0.329%
211	19.801	19.724	19.824	PV	588	16798	0.35%	0.112%
212	20.058	19.824	20.116	VV	2321	66865	1.39%	0.444%
213	20.433	20.116	20.464	PV	1922	29734	0.62%	0.198%
214	20.793	20.464	20.821	VV	2764	190541	3.96%	1.267%
215	21.174	20.821	21.228	VV	3393	557832	11.58%	3.708%
216	21.604	21.228	21.628	VV	2169	470901	9.78%	3.130%
217	22.094	21.628	22.121	VV	510	264805	5.50%	1.760%
Sum of corrected areas:						15044599		