

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032625AL\
 Data File : FE052994.D
 Signal(s) : FID1B.ch
 Acq On : 26 Mar 2025 23:04
 Sample : Q1636-17
 Misc :
 ALS Vial : 25 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	2.830	2.805	2.841	BV	83	23	0.00%	0.000%
2	2.858	2.841	2.908	PV	161	3692	0.08%	0.025%
3	2.965	2.908	3.025	PV	231	7981	0.17%	0.054%
4	3.058	3.025	3.118	VV	3416	50438	1.06%	0.340%
5	3.139	3.118	3.188	VV	461	14518	0.30%	0.098%
6	3.199	3.188	3.204	VV	229	1949	0.04%	0.013%
7	3.229	3.204	3.289	VV	968	21158	0.44%	0.143%
8	3.301	3.289	3.337	VV	200	4882	0.10%	0.033%
9	3.356	3.337	3.403	VV	581	15296	0.32%	0.103%
10	3.430	3.403	3.509	VV	23473	245651	5.16%	1.655%
11	3.530	3.509	3.584	VV	641	17574	0.37%	0.118%
12	3.641	3.584	3.664	VV	1933	52110	1.09%	0.351%
13	3.687	3.664	3.700	VV	1525	24312	0.51%	0.164%
14	3.722	3.700	3.807	VV	19948	224938	4.72%	1.516%
15	3.839	3.807	3.893	VV	13573	156669	3.29%	1.056%
16	3.922	3.893	4.015	VV	55706	588737	12.36%	3.968%
17	4.055	4.015	4.122	VV	1652	50661	1.06%	0.341%
18	4.132	4.122	4.141	VV	433	4642	0.10%	0.031%
19	4.146	4.141	4.201	VV	447	11448	0.24%	0.077%
20	4.233	4.201	4.254	VV	4842	66439	1.40%	0.448%
21	4.270	4.254	4.328	VV	3394	49490	1.04%	0.334%
22	4.337	4.328	4.348	VV	416	3942	0.08%	0.027%
23	4.368	4.348	4.388	VV	1540	18848	0.40%	0.127%
24	4.398	4.388	4.461	VV	500	15894	0.33%	0.107%
25	4.505	4.461	4.565	VV	921	29928	0.63%	0.202%
26	4.577	4.565	4.595	VV	473	7546	0.16%	0.051%
27	4.606	4.595	4.647	VV	327	8561	0.18%	0.058%
28	4.674	4.647	4.770	VV	579	16751	0.35%	0.113%
29	4.790	4.770	4.871	VV	450	11669	0.25%	0.079%
30	4.896	4.871	4.907	VV	193	3056	0.06%	0.021%
31	4.929	4.907	4.948	VV	192	3315	0.07%	0.022%

					rteres			
32	4.967	4.948	4.991	VV	140	3256	0.07%	0.022%
33	5.004	4.991	5.012	VV	143	1232	0.03%	0.008%
34	5.040	5.012	5.059	VV	138	2722	0.06%	0.018%
35	5.090	5.059	5.131	VV	135	3827	0.08%	0.026%
36	5.156	5.131	5.202	VV	192	5412	0.11%	0.036%
37	5.218	5.202	5.238	VV	95	1581	0.03%	0.011%
38	5.261	5.238	5.275	VV	137	1481	0.03%	0.010%
39	5.292	5.275	5.313	VV	129	1824	0.04%	0.012%
40	5.333	5.313	5.353	VV	172	2509	0.05%	0.017%
41	5.362	5.353	5.380	VV	74	781	0.02%	0.005%
42	5.389	5.380	5.425	VV	111	1543	0.03%	0.010%
43	5.454	5.425	5.537	VV	762	12329	0.26%	0.083%
44	5.547	5.537	5.625	VV	93	1892	0.04%	0.013%
45	5.648	5.625	5.671	PV	447	5916	0.12%	0.040%
46	5.690	5.671	5.804	VV	2232	43095	0.90%	0.290%
47	5.816	5.804	5.848	VV	186	3173	0.07%	0.021%
48	5.858	5.848	5.902	VV	110	3336	0.07%	0.022%
49	5.911	5.902	5.921	VV	120	1139	0.02%	0.008%
50	5.970	5.921	5.999	VV	165	5914	0.12%	0.040%
51	6.024	5.999	6.076	VV	255	5637	0.12%	0.038%
52	6.088	6.076	6.146	PV	129	3253	0.07%	0.022%
53	6.163	6.146	6.188	VV	139	2587	0.05%	0.017%
54	6.221	6.188	6.268	VV	944	17729	0.37%	0.119%
55	6.277	6.268	6.298	VV	202	2730	0.06%	0.018%
56	6.327	6.298	6.358	VV	247	6177	0.13%	0.042%
57	6.396	6.358	6.425	VV	508	9249	0.19%	0.062%
58	6.482	6.425	6.494	VV	232	7001	0.15%	0.047%
59	6.523	6.494	6.558	VV	739	13937	0.29%	0.094%
60	6.569	6.558	6.615	VV	274	6878	0.14%	0.046%
61	6.633	6.615	6.649	VV	193	3175	0.07%	0.021%
62	6.657	6.649	6.664	VV	175	1267	0.03%	0.009%
63	6.686	6.664	6.731	VV	336	7789	0.16%	0.052%
64	6.738	6.731	6.745	VV	193	1085	0.02%	0.007%
65	6.768	6.745	6.877	VV	1075	26274	0.55%	0.177%
66	6.898	6.877	6.935	VV	170	3616	0.08%	0.024%
67	6.967	6.935	7.001	VV	150	4007	0.08%	0.027%
68	7.018	7.001	7.127	VV	101	3193	0.07%	0.022%
69	7.193	7.127	7.211	VV	159	4843	0.10%	0.033%
70	7.226	7.211	7.258	VV	221	3729	0.08%	0.025%
71	7.264	7.258	7.279	VV	159	1302	0.03%	0.009%
72	7.287	7.279	7.308	PV	136	1571	0.03%	0.011%
73	7.319	7.308	7.332	VV	188	1807	0.04%	0.012%
74	7.359	7.332	7.385	VV	467	7673	0.16%	0.052%
75	7.395	7.385	7.439	VV	194	3906	0.08%	0.026%
76	7.505	7.439	7.574	VV	288	11473	0.24%	0.077%
77	7.581	7.574	7.598	VV	213	2104	0.04%	0.014%
78	7.633	7.598	7.684	VV	382	9730	0.20%	0.066%
79	7.700	7.684	7.732	VV	161	2312	0.05%	0.016%

80	7.767	7.732	7.845	PV	rteres 152	4641	0.10%	0.031%
81	8.049	8.035	8.075	VV	1100	22693	0.48%	0.153%
82	8.089	8.075	8.191	VV	1778	42307	0.89%	0.285%
83	8.212	8.191	8.330	VV	261	18374	0.39%	0.124%
84	8.342	8.330	8.362	VV	241	3784	0.08%	0.026%
85	8.416	8.362	8.454	VV	462	15547	0.33%	0.105%
86	8.486	8.454	8.504	VV	1084	18001	0.38%	0.121%
87	8.520	8.504	8.612	VV	846	22133	0.46%	0.149%
88	8.624	8.612	8.688	VV	185	6948	0.15%	0.047%
89	8.701	8.688	8.735	VV	119	2881	0.06%	0.019%
90	8.752	8.735	8.784	VV	333	5369	0.11%	0.036%
91	9.000	8.977	9.098	VV	851	38647	0.81%	0.260%
92	9.109	9.098	9.119	VV	295	3364	0.07%	0.023%
93	9.129	9.119	9.134	VV	331	2596	0.05%	0.017%
94	9.150	9.134	9.191	VV	382	9611	0.20%	0.065%
95	9.207	9.191	9.231	VV	279	5637	0.12%	0.038%
96	9.267	9.231	9.324	VV	558	17824	0.37%	0.120%
97	9.352	9.324	9.445	VV	725	21214	0.45%	0.143%
98	9.534	9.445	9.598	VV	300	12444	0.26%	0.084%
99	9.603	9.598	9.615	VV	146	907	0.02%	0.006%
100	9.649	9.615	9.658	VV	136	2290	0.05%	0.015%
101	9.732	9.658	9.770	VV	447	12762	0.27%	0.086%
102	9.810	9.770	9.835	VV	231	6847	0.14%	0.046%
103	9.853	9.835	9.867	VV	179	2608	0.05%	0.018%
104	9.882	9.867	9.900	VV	208	3119	0.07%	0.021%
105	9.912	9.900	9.939	VV	183	2904	0.06%	0.020%
106	9.965	9.939	9.973	VV	423	5282	0.11%	0.036%
107	10.000	9.973	10.106	VV	20931	290608	6.10%	1.958%
108	10.134	10.106	10.194	VV	2135	35554	0.75%	0.240%
109	10.203	10.194	10.216	VV	236	2778	0.06%	0.019%
110	10.236	10.216	10.271	VV	446	8361	0.18%	0.056%
111	10.280	10.271	10.358	VV	198	5480	0.12%	0.037%
112	10.360	10.358	10.368	VV	87	435	0.01%	0.003%
113	10.380	10.368	10.425	PV	134	2711	0.06%	0.018%
114	10.473	10.425	10.499	VV	767	14426	0.30%	0.097%
115	10.526	10.499	10.537	VV	318	5750	0.12%	0.039%
116	10.553	10.537	10.598	VV	366	10986	0.23%	0.074%
117	10.605	10.598	10.647	VV	336	5950	0.12%	0.040%
118	10.672	10.647	10.708	VV	187	5320	0.11%	0.036%
119	10.758	10.708	10.781	VV	275	8890	0.19%	0.060%
120	10.799	10.781	10.814	VV	393	5834	0.12%	0.039%
121	10.832	10.814	10.850	VV	468	7665	0.16%	0.052%
122	10.876	10.850	10.933	VV	788	16236	0.34%	0.109%
123	10.969	10.933	10.995	VV	335	8576	0.18%	0.058%
124	11.008	10.995	11.044	VV	290	5338	0.11%	0.036%
125	11.100	11.044	11.125	VV	272	7561	0.16%	0.051%
126	11.141	11.125	11.180	VV	175	3327	0.07%	0.022%

					rteres			
127	11.215	11.180	11.227	VV	225	3843	0.08%	0.026%
128	11.268	11.227	11.301	VV	309	8057	0.17%	0.054%
129	11.326	11.301	11.368	VV	218	5404	0.11%	0.036%
130	11.381	11.368	11.407	VV	130	1597	0.03%	0.011%
131	11.415	11.407	11.434	VV	141	1241	0.03%	0.008%
132	11.442	11.434	11.465	VV	152	1819	0.04%	0.012%
133	11.472	11.465	11.486	VV	118	1053	0.02%	0.007%
134	11.513	11.486	11.536	VV	664	9741	0.20%	0.066%
135	11.582	11.536	11.638	VV	1045	21000	0.44%	0.142%
136	11.659	11.638	11.708	VV	1094	16973	0.36%	0.114%
137	11.739	11.708	11.758	PV	401	6030	0.13%	0.041%
138	11.775	11.758	11.806	VV	329	4752	0.10%	0.032%
139	11.824	11.806	11.841	VV	98	1527	0.03%	0.010%
140	11.845	11.841	11.855	VV	86	464	0.01%	0.003%
141	11.899	11.855	11.988	VV	429943	4762261	100.00%	32.093%
142	12.019	11.988	12.029	VV	714	13242	0.28%	0.089%
143	12.034	12.029	12.126	VV	671	17201	0.36%	0.116%
144	12.134	12.126	12.171	VV	162	2535	0.05%	0.017%
145	12.188	12.171	12.210	VV	266	3660	0.08%	0.025%
146	12.252	12.210	12.285	PV	714	14058	0.30%	0.095%
147	12.307	12.285	12.323	VV	398	5355	0.11%	0.036%
148	12.344	12.323	12.375	VV	546	7020	0.15%	0.047%
149	12.398	12.375	12.419	VV	146	2043	0.04%	0.014%
150	12.538	12.419	12.561	PV	314	11551	0.24%	0.078%
151	12.619	12.561	12.683	VV	429	18668	0.39%	0.126%
152	12.705	12.683	12.757	VV	381	10679	0.22%	0.072%
153	12.785	12.757	12.800	VV	206	3691	0.08%	0.025%
154	12.832	12.800	12.868	VV	416	10995	0.23%	0.074%
155	12.895	12.868	12.934	VV	1169	20331	0.43%	0.137%
156	12.962	12.934	12.998	VV	1057	19643	0.41%	0.132%
157	13.013	12.998	13.035	VV	206	3310	0.07%	0.022%
158	13.043	13.035	13.078	VV	138	1517	0.03%	0.010%
159	13.085	13.078	13.095	VV	58	460	0.01%	0.003%
160	13.114	13.095	13.124	PV	172	1477	0.03%	0.010%
161	13.153	13.124	13.198	VV	187	4651	0.10%	0.031%
162	13.216	13.198	13.231	VV	154	2045	0.04%	0.014%
163	13.256	13.231	13.284	PV	391	7244	0.15%	0.049%
164	13.343	13.284	13.438	VV	296395	3551704	74.58%	23.935%
165	13.457	13.438	13.487	VV	865	16641	0.35%	0.112%
166	13.510	13.487	13.614	VV	1162	30430	0.64%	0.205%
167	13.636	13.614	13.668	VV	281	5241	0.11%	0.035%
168	13.742	13.668	13.810	VV	350	13927	0.29%	0.094%
169	13.948	13.810	14.001	VV	307	19375	0.41%	0.131%
170	14.049	14.001	14.071	VV	1274	22469	0.47%	0.151%
171	14.098	14.071	14.173	VV	1833	36610	0.77%	0.247%
172	14.189	14.173	14.200	VV	254	2980	0.06%	0.020%
173	14.211	14.200	14.238	VV	275	4267	0.09%	0.029%
174	14.249	14.238	14.271	VV	147	1560	0.03%	0.011%

175	14.277	14.271	14.290	PV	68	896	0.02%	0.006%
176	14.328	14.290	14.348	VV	238	6280	0.13%	0.042%
177	14.353	14.348	14.370	VV	167	2099	0.04%	0.014%
178	14.381	14.370	14.409	VV	201	3807	0.08%	0.026%
179	14.462	14.409	14.481	VV	290	8656	0.18%	0.058%
180	14.534	14.481	14.598	VV	1165	38552	0.81%	0.260%
181	14.612	14.598	14.636	VV	402	6982	0.15%	0.047%
182	14.663	14.636	14.683	VV	912	15195	0.32%	0.102%
183	14.695	14.683	14.709	VV	480	6295	0.13%	0.042%
184	14.724	14.709	14.745	VV	531	8708	0.18%	0.059%
185	14.760	14.745	14.772	VV	298	4371	0.09%	0.029%
186	14.781	14.772	14.841	VV	256	8538	0.18%	0.058%
187	14.914	14.841	15.005	VV	284	18619	0.39%	0.125%
188	15.040	15.005	15.065	VV	372	8747	0.18%	0.059%
189	15.085	15.065	15.109	VV	411	7038	0.15%	0.047%
190	15.165	15.109	15.188	VV	1016	24948	0.52%	0.168%
191	15.203	15.188	15.224	VV	1171	17361	0.36%	0.117%
192	15.249	15.224	15.313	VV	3402	52139	1.09%	0.351%
193	15.321	15.313	15.329	VV	109	1142	0.02%	0.008%
194	15.350	15.329	15.373	VV	143	2040	0.04%	0.014%
195	15.395	15.373	15.438	PV	634	8671	0.18%	0.058%
196	15.522	15.438	15.538	VV	92	2664	0.06%	0.018%
197	15.598	15.538	15.704	VV	9902	337961	7.10%	2.278%
198	15.726	15.704	15.762	VV	1667	40284	0.85%	0.271%
199	15.793	15.762	15.834	VV	3556	57925	1.22%	0.390%
200	15.854	15.834	15.890	VV	383	8591	0.18%	0.058%
201	15.910	15.890	15.936	VV	234	3729	0.08%	0.025%
202	15.953	15.936	16.003	VV	115	3516	0.07%	0.024%
203	16.041	16.003	16.082	VV	178	4786	0.10%	0.032%
204	16.137	16.082	16.178	VV	472	14773	0.31%	0.100%
205	16.227	16.178	16.260	VV	1495	27830	0.58%	0.188%
206	16.290	16.260	16.325	VV	742	12453	0.26%	0.084%
207	16.357	16.325	16.388	VV	153	4193	0.09%	0.028%
208	16.414	16.388	16.498	VV	160	5416	0.11%	0.037%
209	16.522	16.498	16.545	PV	133	2752	0.06%	0.019%
210	16.559	16.545	16.578	VV	132	1709	0.04%	0.012%
211	16.673	16.578	16.690	VV	1098	39939	0.84%	0.269%
212	16.711	16.690	16.761	VV	1620	29923	0.63%	0.202%
213	16.790	16.761	16.843	VV	1471	28266	0.59%	0.190%
214	16.877	16.843	16.965	VV	279	10871	0.23%	0.073%
215	17.066	16.965	17.082	PV	181	5470	0.11%	0.037%
216	17.180	17.082	17.208	VV	3840	68945	1.45%	0.465%
217	17.226	17.208	17.311	VV	1430	34530	0.73%	0.233%
218	17.332	17.311	17.358	VV	233	4115	0.09%	0.028%
219	17.371	17.358	17.387	VV	133	1939	0.04%	0.013%
220	17.416	17.387	17.461	PV	146	2926	0.06%	0.020%
221	17.515	17.461	17.541	VV	624	10368	0.22%	0.070%

					rteres			
222	17.629	17.541	17.675	VV	3489	67742	1.42%	0.457%
223	17.715	17.675	17.768	VV	981	19109	0.40%	0.129%
224	17.845	17.768	17.878	VV	145	5782	0.12%	0.039%
225	18.027	17.878	18.048	PV	1861	37880	0.80%	0.255%
226	18.069	18.048	18.105	VV	3826	58470	1.23%	0.394%
227	18.160	18.105	18.191	VV	3670	64977	1.36%	0.438%
228	18.214	18.191	18.265	VV	1175	26691	0.56%	0.180%
229	18.296	18.265	18.361	VV	766	16909	0.36%	0.114%
230	18.390	18.361	18.416	PV	2355	37108	0.78%	0.250%
231	18.492	18.416	18.570	VV	4504	166242	3.49%	1.120%
232	18.589	18.570	18.655	VV	778	25643	0.54%	0.173%
233	18.781	18.655	18.835	VV	441	28238	0.59%	0.190%
234	18.900	18.835	18.951	PV	3585	69610	1.46%	0.469%
235	19.005	18.951	19.037	VV	2218	45944	0.96%	0.310%
236	19.059	19.037	19.124	VV	692	19607	0.41%	0.132%
237	19.301	19.124	19.361	VV	3399	102463	2.15%	0.691%
238	19.430	19.361	19.475	VV	1201	38327	0.80%	0.258%
239	19.494	19.475	19.514	VV	223	4694	0.10%	0.032%
240	19.605	19.514	19.630	VV	212	6783	0.14%	0.046%
241	19.688	19.630	19.719	VV	1708	27064	0.57%	0.182%
242	19.795	19.719	19.835	PV	1100	44994	0.94%	0.303%
243	19.864	19.835	19.898	VV	673	17754	0.37%	0.120%
244	19.941	19.898	20.005	VV	1095	26186	0.55%	0.176%
245	20.052	20.005	20.139	PV	2686	60790	1.28%	0.410%
246	20.431	20.139	20.455	PV	1328	43441	0.91%	0.293%
247	20.595	20.455	20.641	VV	2350	168646	3.54%	1.137%
248	20.790	20.641	20.818	VV	1981	144426	3.03%	0.973%
249	21.171	20.818	21.208	VV	2208	371699	7.81%	2.505%
250	21.601	21.208	21.620	VV	1485	338050	7.10%	2.278%
251	22.083	21.620	22.131	VV	1206	230599	4.84%	1.554%
Sum of corrected areas:						14838805		

Aliphatic EPH 030325.M Thu Mar 27 05:56:36 2025