

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032525AL\
 Data File : FE052966.D
 Signal(s) : FID1B.ch
 Acq On : 25 Mar 2025 19:56
 Sample : Q1635-02
 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	2.856	2.804	2.871	BV	152	1816	0.02%	0.003%
2	2.878	2.871	2.908	VV	144	1446	0.01%	0.002%
3	2.932	2.908	2.961	PV	155	3319	0.03%	0.005%
4	2.969	2.961	3.004	VV	168	2201	0.02%	0.003%
5	3.057	3.004	3.108	PV	2577	38338	0.33%	0.060%
6	3.125	3.108	3.188	VV	449	13156	0.11%	0.021%
7	3.240	3.188	3.274	VV	661	18177	0.16%	0.029%
8	3.289	3.274	3.311	VV	197	3353	0.03%	0.005%
9	3.357	3.311	3.381	VV	461	10042	0.09%	0.016%
10	3.393	3.381	3.408	VV	371	5182	0.04%	0.008%
11	3.432	3.408	3.518	VV	14461	153936	1.31%	0.243%
12	3.530	3.518	3.551	VV	527	7343	0.06%	0.012%
13	3.567	3.551	3.577	VV	354	4529	0.04%	0.007%
14	3.612	3.577	3.664	VV	2156	54984	0.47%	0.087%
15	3.690	3.664	3.703	VV	1095	20175	0.17%	0.032%
16	3.724	3.703	3.804	VV	11841	134611	1.15%	0.212%
17	3.841	3.804	3.894	VV	7726	90131	0.77%	0.142%
18	3.926	3.894	4.011	VV	29464	314828	2.68%	0.496%
19	4.021	4.011	4.031	VV	427	4689	0.04%	0.007%
20	4.058	4.031	4.108	VV	1203	29840	0.25%	0.047%
21	4.113	4.108	4.131	VV	373	4705	0.04%	0.007%
22	4.152	4.131	4.174	VV	404	8233	0.07%	0.013%
23	4.180	4.174	4.204	VV	264	3384	0.03%	0.005%
24	4.236	4.204	4.257	VV	2708	39063	0.33%	0.062%
25	4.273	4.257	4.328	VV	1893	29070	0.25%	0.046%
26	4.332	4.328	4.354	VV	300	3883	0.03%	0.006%
27	4.371	4.354	4.391	VV	814	10770	0.09%	0.017%
28	4.400	4.391	4.434	VV	384	7774	0.07%	0.012%
29	4.444	4.434	4.488	VV	277	6743	0.06%	0.011%
30	4.508	4.488	4.566	VV	927	19790	0.17%	0.031%
31	4.578	4.566	4.618	VV	318	7557	0.06%	0.012%
32	4.629	4.618	4.661	VV	274	3927	0.03%	0.006%
33	4.677	4.661	4.778	VV	407	9801	0.08%	0.015%
34	4.793	4.778	4.831	VV	372	4880	0.04%	0.008%
35	4.838	4.831	4.848	VV	129	848	0.01%	0.001%
36	4.852	4.848	4.869	VV	148	1037	0.01%	0.002%

					rteres			
37	4.900	4.869	4.921	VV	173	3206	0.03%	0.005%
38	4.927	4.921	4.941	VV	206	1611	0.01%	0.003%
39	4.969	4.941	5.004	VV	127	3605	0.03%	0.006%
40	5.018	5.004	5.058	VV	209	4104	0.03%	0.006%
41	5.086	5.058	5.128	VV	136	3318	0.03%	0.005%
42	5.185	5.128	5.204	VV	163	5273	0.04%	0.008%
43	5.222	5.204	5.250	VV	171	2510	0.02%	0.004%
44	5.263	5.250	5.313	VV	216	3439	0.03%	0.005%
45	5.331	5.313	5.365	PV	172	2387	0.02%	0.004%
46	5.402	5.365	5.415	PV	129	2157	0.02%	0.003%
47	5.456	5.415	5.492	VV	594	10279	0.09%	0.016%
48	5.501	5.492	5.509	VV	229	1590	0.01%	0.003%
49	5.527	5.509	5.539	VV	244	2819	0.02%	0.004%
50	5.545	5.539	5.564	VV	156	1616	0.01%	0.003%
51	5.580	5.564	5.626	VV	158	3504	0.03%	0.006%
52	5.652	5.626	5.673	VV	840	9879	0.08%	0.016%
53	5.694	5.673	5.753	VV	1454	25885	0.22%	0.041%
54	5.766	5.753	5.822	VV	263	7047	0.06%	0.011%
55	5.845	5.822	5.874	VV	228	5344	0.05%	0.008%
56	5.885	5.874	5.931	VV	124	3954	0.03%	0.006%
57	5.970	5.931	5.988	VV	258	5055	0.04%	0.008%
58	5.996	5.988	6.111	VV	181	6756	0.06%	0.011%
59	6.135	6.111	6.148	VV	106	1321	0.01%	0.002%
60	6.179	6.148	6.204	VV	132	2669	0.02%	0.004%
61	6.227	6.204	6.284	VV	1373	21169	0.18%	0.033%
62	6.287	6.284	6.311	VV	202	1856	0.02%	0.003%
63	6.331	6.311	6.349	VV	229	3326	0.03%	0.005%
64	6.398	6.349	6.447	VV	442	10697	0.09%	0.017%
65	6.485	6.447	6.498	VV	177	4053	0.03%	0.006%
66	6.528	6.498	6.566	VV	347	8248	0.07%	0.013%
67	6.578	6.566	6.594	VV	304	3109	0.03%	0.005%
68	6.606	6.594	6.632	VV	216	3437	0.03%	0.005%
69	6.689	6.632	6.718	VV	596	11003	0.09%	0.017%
70	6.772	6.718	6.825	VV	672	17240	0.15%	0.027%
71	6.841	6.825	6.871	VV	300	4223	0.04%	0.007%
72	6.880	6.871	6.911	VV	106	2071	0.02%	0.003%
73	6.917	6.911	6.961	VV	113	2329	0.02%	0.004%
74	6.977	6.961	7.004	VV	188	2853	0.02%	0.004%
75	7.021	7.004	7.071	VV	161	3404	0.03%	0.005%
76	7.092	7.071	7.118	VV	168	3302	0.03%	0.005%
77	7.129	7.118	7.142	PV	125	1049	0.01%	0.002%
78	7.195	7.142	7.204	VV	167	3686	0.03%	0.006%
79	7.222	7.204	7.254	VV	269	5422	0.05%	0.009%
80	7.265	7.254	7.296	VV	303	4829	0.04%	0.008%
81	7.329	7.296	7.353	VV	822	14117	0.12%	0.022%
82	7.367	7.353	7.398	VV	444	7907	0.07%	0.012%
83	7.413	7.398	7.447	VV	469	7610	0.06%	0.012%
84	7.466	7.447	7.493	VV	641	8590	0.07%	0.014%
85	7.514	7.493	7.534	VV	292	4023	0.03%	0.006%
86	7.551	7.534	7.559	VV	168	2086	0.02%	0.003%
87	7.641	7.559	7.741	VV	869	24154	0.21%	0.038%
88	7.775	7.741	7.854	VV	201	5680	0.05%	0.009%
89	7.873	7.854	7.898	PV	74	1330	0.01%	0.002%

					rteres			
90	8.055	8.040	8.081	VV	1014	23442	0.20%	0.037%
91	8.096	8.081	8.151	VV	1149	26380	0.22%	0.042%
92	8.167	8.151	8.203	VV	391	9552	0.08%	0.015%
93	8.226	8.203	8.264	VV	515	13821	0.12%	0.022%
94	8.275	8.264	8.301	VV	390	5952	0.05%	0.009%
95	8.345	8.301	8.389	VV	742	19757	0.17%	0.031%
96	8.450	8.389	8.467	VV	1028	24008	0.20%	0.038%
97	8.487	8.467	8.504	VV	978	17413	0.15%	0.027%
98	8.526	8.504	8.591	VV	1578	30580	0.26%	0.048%
99	8.623	8.591	8.658	VV	340	10392	0.09%	0.016%
100	8.684	8.658	8.703	VV	306	6246	0.05%	0.010%
101	8.725	8.703	8.738	VV	273	3832	0.03%	0.006%
102	8.747	8.738	8.761	VV	216	2210	0.02%	0.003%
103	8.771	8.761	8.797	VV	144	2389	0.02%	0.004%
104	9.001	8.968	9.050	VV	996	39712	0.34%	0.063%
105	9.066	9.050	9.109	VV	958	21495	0.18%	0.034%
106	9.124	9.109	9.147	VV	413	7784	0.07%	0.012%
107	9.177	9.147	9.198	VV	587	12773	0.11%	0.020%
108	9.216	9.198	9.240	VV	525	9165	0.08%	0.014%
109	9.270	9.240	9.331	VV	537	19674	0.17%	0.031%
110	9.356	9.331	9.462	VV	1760	40338	0.34%	0.064%
111	9.507	9.462	9.521	VV	326	5956	0.05%	0.009%
112	9.540	9.521	9.603	VV	292	6731	0.06%	0.011%
113	9.647	9.603	9.673	VV	378	6174	0.05%	0.010%
114	9.699	9.673	9.706	VV	154	2047	0.02%	0.003%
115	9.736	9.706	9.787	VV	656	15758	0.13%	0.025%
116	9.809	9.787	9.844	VV	520	11470	0.10%	0.018%
117	9.862	9.844	9.890	VV	267	5989	0.05%	0.009%
118	9.915	9.890	9.950	VV	386	9371	0.08%	0.015%
119	9.970	9.950	9.984	VV	318	4721	0.04%	0.007%
120	10.008	9.984	10.116	VV	13894	194993	1.66%	0.307%
121	10.140	10.116	10.230	VV	2557	45182	0.39%	0.071%
122	10.246	10.230	10.293	VV	404	7683	0.07%	0.012%
123	10.320	10.293	10.334	VV	229	3549	0.03%	0.006%
124	10.343	10.334	10.371	VV	68	1189	0.01%	0.002%
125	10.408	10.371	10.448	PV	96	3045	0.03%	0.005%
126	10.481	10.448	10.506	VV	513	9726	0.08%	0.015%
127	10.530	10.506	10.568	VV	783	15043	0.13%	0.024%
128	10.585	10.568	10.604	VV	626	10950	0.09%	0.017%
129	10.615	10.604	10.644	VV	591	9326	0.08%	0.015%
130	10.680	10.644	10.708	VV	398	9707	0.08%	0.015%
131	10.732	10.708	10.742	VV	281	4292	0.04%	0.007%
132	10.755	10.742	10.778	VV	309	5160	0.04%	0.008%
133	10.809	10.778	10.823	VV	445	9306	0.08%	0.015%
134	10.833	10.823	10.852	VV	423	5558	0.05%	0.009%
135	10.883	10.852	10.921	VV	1925	30042	0.26%	0.047%
136	10.954	10.921	11.008	VV	966	22466	0.19%	0.035%
137	11.013	11.008	11.057	VV	201	3239	0.03%	0.005%
138	11.102	11.057	11.121	VV	298	6664	0.06%	0.011%
139	11.142	11.121	11.181	VV	1180	18488	0.16%	0.029%
140	11.219	11.181	11.251	VV	498	11632	0.10%	0.018%
141	11.279	11.251	11.319	VV	620	13044	0.11%	0.021%

					rteres			
142	11.340	11.319	11.375	VV	250	5345	0.05%	0.008%
143	11.391	11.375	11.424	VV	232	2986	0.03%	0.005%
144	11.448	11.424	11.474	VV	233	4520	0.04%	0.007%
145	11.521	11.474	11.545	VV	602	11887	0.10%	0.019%
146	11.589	11.545	11.643	VV	1982	33319	0.28%	0.053%
147	11.670	11.643	11.714	VV	1171	23008	0.20%	0.036%
148	11.746	11.714	11.763	PV	334	5181	0.04%	0.008%
149	11.791	11.763	11.817	VV	256	6217	0.05%	0.010%
150	11.837	11.817	11.862	VV	148	3335	0.03%	0.005%
151	11.907	11.862	11.964	VV	399714	4514489	38.50%	7.118%
152	11.981	11.964	12.001	VV	812	13671	0.12%	0.022%
153	12.024	12.001	12.038	VV	628	11914	0.10%	0.019%
154	12.043	12.038	12.078	VV	589	11783	0.10%	0.019%
155	12.095	12.078	12.114	VV	500	7725	0.07%	0.012%
156	12.131	12.114	12.177	VV	342	6372	0.05%	0.010%
157	12.197	12.177	12.217	PV	318	4662	0.04%	0.007%
158	12.261	12.217	12.295	VV	1732	30434	0.26%	0.048%
159	12.315	12.295	12.334	VV	366	5664	0.05%	0.009%
160	12.350	12.334	12.376	VV	507	6785	0.06%	0.011%
161	12.398	12.376	12.411	VV	180	1748	0.01%	0.003%
162	12.421	12.411	12.438	VV	170	1224	0.01%	0.002%
163	12.452	12.438	12.460	PV	158	1110	0.01%	0.002%
164	12.485	12.460	12.518	VV	314	5709	0.05%	0.009%
165	12.542	12.518	12.580	VV	246	6345	0.05%	0.010%
166	12.628	12.580	12.664	VV	654	16492	0.14%	0.026%
167	12.678	12.664	12.693	VV	277	3722	0.03%	0.006%
168	12.728	12.693	12.781	VV	368	12550	0.11%	0.020%
169	12.847	12.781	12.873	VV	853	20011	0.17%	0.032%
170	12.905	12.873	12.943	VV	2164	34999	0.30%	0.055%
171	12.969	12.943	13.038	VV	2484	42088	0.36%	0.066%
172	13.070	13.038	13.082	VV	134	3012	0.03%	0.005%
173	13.105	13.082	13.120	PV	146	2026	0.02%	0.003%
174	13.162	13.120	13.192	VV	454	8307	0.07%	0.013%
175	13.221	13.192	13.241	VV	237	4766	0.04%	0.008%
176	13.268	13.241	13.294	PV	1928	26631	0.23%	0.042%
177	13.352	13.294	13.434	VV	278757	3421528	29.18%	5.395%
178	13.464	13.434	13.493	VV	676	14805	0.13%	0.023%
179	13.520	13.493	13.577	VV	1711	33763	0.29%	0.053%
180	13.602	13.577	13.674	VV	704	18888	0.16%	0.030%
181	13.689	13.674	13.708	VV	157	2142	0.02%	0.003%
182	13.747	13.708	13.767	PV	331	7154	0.06%	0.011%
183	13.864	13.767	13.888	VV	310	9441	0.08%	0.015%
184	13.905	13.888	13.928	PV	322	4855	0.04%	0.008%
185	13.961	13.928	13.991	VV	338	8604	0.07%	0.014%
186	14.058	13.991	14.080	VV	943	22379	0.19%	0.035%
187	14.108	14.080	14.170	VV	2512	48978	0.42%	0.077%
188	14.181	14.170	14.198	VV	403	4918	0.04%	0.008%
189	14.261	14.198	14.278	VV	309	11821	0.10%	0.019%
190	14.336	14.278	14.368	PV	536	15223	0.13%	0.024%
191	14.375	14.368	14.385	VV	274	2451	0.02%	0.004%
192	14.410	14.385	14.431	VV	352	6537	0.06%	0.010%
193	14.475	14.431	14.488	VV	401	7125	0.06%	0.011%
194	14.542	14.488	14.564	VV	872	28462	0.24%	0.045%

					rteres			
195	14.621	14.564	14.648	VV	1119	37359	0.32%	0.059%
196	14.672	14.648	14.714	VV	2199	44534	0.38%	0.070%
197	14.736	14.714	14.760	VV	929	20764	0.18%	0.033%
198	14.788	14.760	14.826	VV	763	24411	0.21%	0.038%
199	14.842	14.826	14.860	VV	501	6895	0.06%	0.011%
200	14.930	14.860	14.941	VV	534	18484	0.16%	0.029%
201	14.964	14.941	14.979	VV	441	7549	0.06%	0.012%
202	14.995	14.979	15.009	VV	261	2964	0.03%	0.005%
203	15.107	15.009	15.118	PV	409	17181	0.15%	0.027%
204	15.159	15.118	15.176	VV	924	19348	0.16%	0.031%
205	15.213	15.176	15.238	VV	2122	43252	0.37%	0.068%
206	15.259	15.238	15.280	VV	1050	15907	0.14%	0.025%
207	15.295	15.280	15.323	VV	405	7596	0.06%	0.012%
208	15.360	15.323	15.382	VV	336	7140	0.06%	0.011%
209	15.407	15.382	15.433	PV	586	7524	0.06%	0.012%
210	15.606	15.433	15.708	PV	7378	201024	1.71%	0.317%
211	15.737	15.708	15.773	VV	2499	44910	0.38%	0.071%
212	15.806	15.773	15.821	VV	1294	25278	0.22%	0.040%
213	15.831	15.821	15.851	VV	871	11597	0.10%	0.018%
214	15.872	15.851	15.892	VV	802	11758	0.10%	0.019%
215	16.000	15.892	16.016	PV	620	24520	0.21%	0.039%
216	16.081	16.016	16.087	VV	312	12459	0.11%	0.020%
217	16.162	16.087	16.174	VV	575	21385	0.18%	0.034%
218	16.239	16.174	16.285	VV	2670	59417	0.51%	0.094%
219	16.299	16.285	16.317	VV	509	6780	0.06%	0.011%
220	16.434	16.317	16.460	PV	805	17986	0.15%	0.028%
221	16.544	16.460	16.554	PV	664	18159	0.15%	0.029%
222	16.634	16.554	16.654	VV	983	28399	0.24%	0.045%
223	16.723	16.654	16.781	VV	4125	79773	0.68%	0.126%
224	16.941	16.781	16.971	PV	614	52138	0.44%	0.082%
225	17.048	16.971	17.060	PV	827	17344	0.15%	0.027%
226	17.110	17.060	17.121	VV	469	8979	0.08%	0.014%
227	17.191	17.121	17.214	PV	5072	85925	0.73%	0.135%
228	17.237	17.214	17.268	VV	3937	69755	0.59%	0.110%
229	17.366	17.268	17.373	VV	465	12673	0.11%	0.020%
230	17.435	17.373	17.453	VV	1150	24907	0.21%	0.039%
231	17.512	17.453	17.541	VV	1253	22176	0.19%	0.035%
232	17.609	17.541	17.620	VV	1918	33895	0.29%	0.053%
233	17.642	17.620	17.671	VV	4387	63917	0.55%	0.101%
234	17.715	17.671	17.724	VV	657	10519	0.09%	0.017%
235	17.759	17.724	17.784	VV	1710	28843	0.25%	0.045%
236	17.851	17.784	17.864	PV	687	26679	0.23%	0.042%
237	18.081	17.864	18.106	PV	7757	205039	1.75%	0.323%
238	18.129	18.106	18.148	VV	1768	33624	0.29%	0.053%
239	18.226	18.148	18.298	VV	6773	196571	1.68%	0.310%
240	18.406	18.298	18.419	VV	1458	19983	0.17%	0.032%
241	18.505	18.419	18.531	VV	5531	130883	1.12%	0.206%
242	18.595	18.531	18.621	VV	5578	94552	0.81%	0.149%
243	18.634	18.621	18.643	VV	830	7977	0.07%	0.013%
244	18.822	18.643	18.833	PV	565	34078	0.29%	0.054%
245	18.915	18.833	18.944	PV	8132	164180	1.40%	0.259%
246	19.018	18.944	19.037	VV	7110	181093	1.54%	0.286%

						rteres		
247	19.070	19.037	19.088	VV	6261	156357	1.33%	0.247%
248	19.315	19.088	19.334	VV	11642	871378	7.43%	1.374%
249	19.351	19.334	19.371	VV	9157	184306	1.57%	0.291%
250	19.628	19.371	19.640	VV	12795	1850777	15.78%	2.918%
251	19.704	19.640	19.720	VV	17709	674615	5.75%	1.064%
252	19.741	19.720	19.758	VV	15266	333893	2.85%	0.526%
253	19.823	19.758	19.841	VV	18945	840060	7.16%	1.325%
254	20.077	19.841	20.101	VV	28207	3227482	27.52%	5.089%
255	20.130	20.101	20.141	VV	27301	631503	5.39%	0.996%
256	20.319	20.141	20.327	VV	34369	3351409	28.58%	5.284%
257	20.354	20.327	20.364	VV	36010	794486	6.78%	1.253%
258	20.446	20.364	20.467	VV	42033	2299235	19.61%	3.625%
259	20.801	20.467	20.831	VV	64856	11726281	100.00%	18.489%
260	20.844	20.831	20.967	VV	60902	4413558	37.64%	6.959%
261	21.069	20.967	21.091	VV	50497	3583298	30.56%	5.650%
262	21.129	21.091	21.234	VV	50385	3913626	33.37%	6.171%
263	21.351	21.234	21.568	VV	40240	6693866	57.08%	10.554%
264	21.755	21.568	21.782	VV	27037	3112230	26.54%	4.907%
265	21.794	21.782	21.968	VV	24828	1542782	13.16%	2.433%
266	21.982	21.968	22.010	VV	2353	41190	0.35%	0.065%
					Sum of corrected areas:	63422633		

Aliphatic EPH 030325.M Wed Mar 26 04:18:40 2025