

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030525AL\
Data File : FE052643.D
Signal(s) : FID1B.ch
Acq On : 05 Mar 2025 21:28
Sample : Q1484-05
Misc :
ALS Vial : 24 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	2.831	2.805	2.852	BV	126	2019	0.05%	0.005%
2	2.865	2.852	2.915	VV	194	3344	0.08%	0.009%
3	2.930	2.915	2.941	PV	129	1163	0.03%	0.003%
4	2.980	2.941	3.007	VV	131	3661	0.09%	0.009%
5	3.067	3.007	3.089	VV	1538	21335	0.54%	0.055%
6	3.140	3.089	3.186	VV	454	18588	0.47%	0.048%
7	3.198	3.186	3.207	VV	225	2425	0.06%	0.006%
8	3.234	3.207	3.285	VV	444	12365	0.31%	0.032%
9	3.304	3.285	3.318	VV	263	3916	0.10%	0.010%
10	3.330	3.318	3.346	VV	289	3897	0.10%	0.010%
11	3.367	3.346	3.388	VV	483	8001	0.20%	0.020%
12	3.395	3.388	3.418	VV	357	5949	0.15%	0.015%
13	3.438	3.418	3.491	VV	6237	71089	1.80%	0.182%
14	3.495	3.491	3.525	VV	302	5424	0.14%	0.014%
15	3.533	3.525	3.583	VV	385	11181	0.28%	0.029%
16	3.614	3.583	3.675	VV	2810	63681	1.62%	0.163%
17	3.693	3.675	3.708	VV	657	11526	0.29%	0.030%
18	3.731	3.708	3.818	VV	6681	85397	2.17%	0.219%
19	3.848	3.818	3.901	VV	4029	52135	1.32%	0.133%
20	3.933	3.901	4.041	VV	11387	148084	3.76%	0.379%
21	4.062	4.041	4.115	VV	1033	26847	0.68%	0.069%
22	4.123	4.115	4.209	VV	393	17035	0.43%	0.044%
23	4.244	4.209	4.263	VV	1234	20280	0.51%	0.052%
24	4.279	4.263	4.338	VV	1001	21537	0.55%	0.055%
25	4.380	4.338	4.400	VV	530	12561	0.32%	0.032%
26	4.412	4.400	4.431	VV	416	6174	0.16%	0.016%
27	4.440	4.431	4.449	VV	334	3519	0.09%	0.009%
28	4.468	4.449	4.498	VV	351	8397	0.21%	0.021%
29	4.532	4.498	4.606	VV	452	21088	0.53%	0.054%
30	4.619	4.606	4.665	VV	272	7253	0.18%	0.019%
31	4.684	4.665	4.721	VV	383	7405	0.19%	0.019%
32	4.741	4.721	4.759	VV	196	3453	0.09%	0.009%
33	4.769	4.759	4.780	VV	130	1586	0.04%	0.004%
34	4.804	4.780	4.815	VV	201	3418	0.09%	0.009%
35	4.826	4.815	4.861	VV	180	3810	0.10%	0.010%
36	4.886	4.861	4.901	VV	167	3244	0.08%	0.008%

					rteres			
37	4.912	4.901	4.946	VV	196	3857	0.10%	0.010%
38	4.952	4.946	4.961	VV	153	1240	0.03%	0.003%
39	4.972	4.961	4.988	VV	152	2070	0.05%	0.005%
40	4.991	4.988	5.025	VV	190	2177	0.06%	0.006%
41	5.039	5.025	5.075	VV	186	3323	0.08%	0.009%
42	5.088	5.075	5.121	VV	128	2631	0.07%	0.007%
43	5.132	5.121	5.148	VV	167	1473	0.04%	0.004%
44	5.180	5.148	5.233	VV	159	4590	0.12%	0.012%
45	5.268	5.233	5.281	VV	107	1913	0.05%	0.005%
46	5.295	5.281	5.318	VV	104	1368	0.03%	0.004%
47	5.332	5.318	5.378	VV	161	2071	0.05%	0.005%
48	5.406	5.378	5.436	VV	162	2853	0.07%	0.007%
49	5.463	5.436	5.495	VV	383	6805	0.17%	0.017%
50	5.500	5.495	5.568	VV	110	3653	0.09%	0.009%
51	5.575	5.568	5.583	VV	61	581	0.01%	0.001%
52	5.587	5.583	5.640	VV	74	1313	0.03%	0.003%
53	5.663	5.640	5.678	VV	236	2983	0.08%	0.008%
54	5.703	5.678	5.752	VV	822	15424	0.39%	0.039%
55	5.774	5.752	5.819	VV	344	8272	0.21%	0.021%
56	5.829	5.819	5.834	VV	140	1108	0.03%	0.003%
57	5.855	5.834	5.895	VV	360	7741	0.20%	0.020%
58	5.920	5.895	5.931	VV	182	2974	0.08%	0.008%
59	5.947	5.931	6.005	VV	185	5847	0.15%	0.015%
60	6.033	6.005	6.088	VV	177	4803	0.12%	0.012%
61	6.147	6.088	6.158	VV	102	2399	0.06%	0.006%
62	6.182	6.158	6.195	VV	121	1655	0.04%	0.004%
63	6.201	6.195	6.208	VV	115	725	0.02%	0.002%
64	6.233	6.208	6.312	VV	1074	19160	0.49%	0.049%
65	6.320	6.312	6.361	VV	174	3186	0.08%	0.008%
66	6.406	6.361	6.443	VV	488	9224	0.23%	0.024%
67	6.455	6.443	6.480	VV	128	2165	0.05%	0.006%
68	6.488	6.480	6.512	VV	185	1973	0.05%	0.005%
69	6.535	6.512	6.568	VV	446	6996	0.18%	0.018%
70	6.583	6.568	6.598	VV	231	2673	0.07%	0.007%
71	6.607	6.598	6.651	VV	183	3017	0.08%	0.008%
72	6.658	6.651	6.675	VV	110	1071	0.03%	0.003%
73	6.698	6.675	6.745	VV	295	5009	0.13%	0.013%
74	6.752	6.745	6.758	VV	108	570	0.01%	0.001%
75	6.782	6.758	6.831	VV	347	8015	0.20%	0.021%
76	6.849	6.831	6.899	VV	218	4300	0.11%	0.011%
77	6.914	6.899	6.932	VV	155	1736	0.04%	0.004%
78	6.981	6.932	7.004	PV	146	3435	0.09%	0.009%
79	7.025	7.004	7.058	VV	132	2547	0.06%	0.007%
80	7.072	7.058	7.078	PV	90	668	0.02%	0.002%
81	7.101	7.078	7.128	VV	168	2513	0.06%	0.006%
82	7.169	7.128	7.177	VV	147	2998	0.08%	0.008%
83	7.191	7.177	7.201	VV	172	1900	0.05%	0.005%
84	7.270	7.201	7.297	VV	323	11907	0.30%	0.030%
85	7.336	7.297	7.350	VV	368	7470	0.19%	0.019%
86	7.373	7.350	7.405	VV	389	9013	0.23%	0.023%
87	7.421	7.405	7.451	VV	331	6506	0.17%	0.017%
88	7.471	7.451	7.503	VV	180	3940	0.10%	0.010%
89	7.515	7.503	7.537	VV	217	3389	0.09%	0.009%

					rteres			
90	7.551	7.537	7.608	VV	171	5582	0.14%	0.014%
91	7.621	7.608	7.630	VV	169	1896	0.05%	0.005%
92	7.649	7.630	7.706	VV	421	8040	0.20%	0.021%
93	7.714	7.706	7.739	VV	86	933	0.02%	0.002%
94	7.775	7.739	7.815	VV	96	1623	0.04%	0.004%
95	7.823	7.815	7.856	VV	51	872	0.02%	0.002%
96	7.876	7.856	7.892	PV	120	1154	0.03%	0.003%
97	7.911	7.892	7.920	PV	72	928	0.02%	0.002%
98	8.061	8.045	8.091	VV	832	18476	0.47%	0.047%
99	8.104	8.091	8.130	VV	524	9513	0.24%	0.024%
100	8.140	8.130	8.212	VV	324	11111	0.28%	0.028%
101	8.224	8.212	8.245	VV	265	3893	0.10%	0.010%
102	8.264	8.245	8.308	VV	645	11505	0.29%	0.029%
103	8.320	8.308	8.331	VV	155	2056	0.05%	0.005%
104	8.354	8.331	8.391	VV	259	6675	0.17%	0.017%
105	8.423	8.391	8.448	VV	363	9810	0.25%	0.025%
106	8.456	8.448	8.478	VV	305	4956	0.13%	0.013%
107	8.485	8.478	8.494	VV	330	2533	0.06%	0.006%
108	8.534	8.494	8.590	VV	824	20815	0.53%	0.053%
109	8.612	8.590	8.625	VV	159	3095	0.08%	0.008%
110	8.644	8.625	8.678	VV	522	9820	0.25%	0.025%
111	8.693	8.678	8.723	VV	368	5945	0.15%	0.015%
112	8.731	8.723	8.741	VV	192	1259	0.03%	0.003%
113	8.767	8.741	8.805	VV	240	4740	0.12%	0.012%
114	8.992	8.977	9.044	VV	592	17746	0.45%	0.045%
115	9.061	9.044	9.116	VV	617	16633	0.42%	0.043%
116	9.164	9.116	9.202	VV	398	14617	0.37%	0.037%
117	9.219	9.202	9.248	VV	305	6476	0.16%	0.017%
118	9.281	9.248	9.314	VV	453	10949	0.28%	0.028%
119	9.365	9.314	9.408	VV	913	21062	0.53%	0.054%
120	9.418	9.408	9.482	VV	283	7064	0.18%	0.018%
121	9.510	9.482	9.528	VV	163	3299	0.08%	0.008%
122	9.545	9.528	9.625	VV	221	6730	0.17%	0.017%
123	9.629	9.625	9.635	VV	150	527	0.01%	0.001%
124	9.653	9.635	9.662	VV	155	1831	0.05%	0.005%
125	9.669	9.662	9.704	VV	151	2764	0.07%	0.007%
126	9.741	9.704	9.800	VV	475	13707	0.35%	0.035%
127	9.816	9.800	9.861	VV	252	7240	0.18%	0.019%
128	9.893	9.861	9.915	VV	306	6250	0.16%	0.016%
129	9.936	9.915	9.943	VV	152	2202	0.06%	0.006%
130	9.959	9.943	9.968	VV	128	1777	0.05%	0.005%
131	9.976	9.968	9.987	VV	149	1611	0.04%	0.004%
132	10.015	9.987	10.118	VV	8851	120618	3.06%	0.309%
133	10.150	10.118	10.205	VV	919	19369	0.49%	0.050%
134	10.248	10.205	10.281	VV	165	5244	0.13%	0.013%
135	10.333	10.281	10.351	VV	109	3362	0.09%	0.009%
136	10.361	10.351	10.382	PV	139	1236	0.03%	0.003%
137	10.411	10.382	10.421	VV	106	1900	0.05%	0.005%
138	10.432	10.421	10.465	VV	116	1819	0.05%	0.005%
139	10.490	10.465	10.518	VV	1030	14369	0.36%	0.037%
140	10.538	10.518	10.574	VV	373	8256	0.21%	0.021%
141	10.592	10.574	10.615	VV	329	6595	0.17%	0.017%

					rteres			
142	10.625	10.615	10.648	VV	350	4665	0.12%	0.012%
143	10.668	10.648	10.715	VV	193	5223	0.13%	0.013%
144	10.742	10.715	10.778	VV	220	5937	0.15%	0.015%
145	10.816	10.778	10.838	VV	340	9419	0.24%	0.024%
146	10.847	10.838	10.861	VV	310	3218	0.08%	0.008%
147	10.892	10.861	10.930	VV	871	16152	0.41%	0.041%
148	10.955	10.930	11.002	VV	425	11170	0.28%	0.029%
149	11.027	11.002	11.039	VV	176	2601	0.07%	0.007%
150	11.045	11.039	11.065	VV	134	1172	0.03%	0.003%
151	11.146	11.065	11.192	VV	5172	67344	1.71%	0.172%
152	11.224	11.192	11.255	VV	1491	23278	0.59%	0.060%
153	11.265	11.255	11.307	VV	270	6744	0.17%	0.017%
154	11.321	11.307	11.363	VV	182	4420	0.11%	0.011%
155	11.374	11.363	11.394	VV	102	1163	0.03%	0.003%
156	11.405	11.394	11.428	VV	133	1618	0.04%	0.004%
157	11.450	11.428	11.479	VV	333	5633	0.14%	0.014%
158	11.529	11.479	11.554	VV	480	8872	0.23%	0.023%
159	11.598	11.554	11.631	VV	827	15743	0.40%	0.040%
160	11.639	11.631	11.654	VV	147	1803	0.05%	0.005%
161	11.680	11.654	11.727	VV	674	12586	0.32%	0.032%
162	11.753	11.727	11.774	VV	237	3402	0.09%	0.009%
163	11.799	11.774	11.824	PV	237	4755	0.12%	0.012%
164	11.844	11.824	11.859	VV	164	1794	0.05%	0.005%
165	11.869	11.859	11.878	VV	74	588	0.01%	0.002%
166	11.916	11.878	11.970	VV	332495	3668311	93.04%	9.391%
167	11.986	11.970	12.008	VV	1261	17580	0.45%	0.045%
168	12.021	12.008	12.036	VV	488	7156	0.18%	0.018%
169	12.068	12.036	12.091	VV	1196	22983	0.58%	0.059%
170	12.103	12.091	12.117	VV	692	8173	0.21%	0.021%
171	12.133	12.117	12.187	VV	761	11270	0.29%	0.029%
172	12.207	12.187	12.231	PV	232	3992	0.10%	0.010%
173	12.271	12.231	12.298	VV	814	13908	0.35%	0.036%
174	12.321	12.298	12.347	VV	570	9485	0.24%	0.024%
175	12.357	12.347	12.395	VV	251	4253	0.11%	0.011%
176	12.429	12.395	12.466	VV	607	8579	0.22%	0.022%
177	12.486	12.466	12.511	PV	167	2675	0.07%	0.007%
178	12.596	12.511	12.621	VV	318	14174	0.36%	0.036%
179	12.637	12.621	12.661	VV	436	7111	0.18%	0.018%
180	12.698	12.661	12.708	VV	275	6420	0.16%	0.016%
181	12.749	12.708	12.788	VV	404	11574	0.29%	0.030%
182	12.811	12.788	12.831	VV	522	8004	0.20%	0.020%
183	12.857	12.831	12.878	VV	961	15536	0.39%	0.040%
184	12.915	12.878	12.948	VV	1126	23129	0.59%	0.059%
185	12.974	12.948	13.019	VV	15344	186457	4.73%	0.477%
186	13.029	13.019	13.070	VV	225	4242	0.11%	0.011%
187	13.078	13.070	13.093	VV	108	936	0.02%	0.002%
188	13.116	13.093	13.141	PV	261	5599	0.14%	0.014%
189	13.164	13.141	13.243	VV	569	15637	0.40%	0.040%
190	13.273	13.243	13.305	VV	12037	140263	3.56%	0.359%
191	13.362	13.305	13.431	VV	235467	2850938	72.31%	7.298%
192	13.449	13.431	13.462	VV	700	9448	0.24%	0.024%
193	13.473	13.462	13.504	VV	577	9532	0.24%	0.024%
194	13.544	13.504	13.596	VV	1170	31658	0.80%	0.081%

					rteres			
195	13.611	13.596	13.658	VV	356	6501	0.16%	0.017%
196	13.676	13.658	13.711	PV	408	7540	0.19%	0.019%
197	13.738	13.711	13.778	VV	1070	17993	0.46%	0.046%
198	13.796	13.778	13.815	VV	126	1544	0.04%	0.004%
199	13.868	13.815	13.905	VV	1964	32656	0.83%	0.084%
200	13.932	13.905	13.951	VV	313	4770	0.12%	0.012%
201	13.975	13.951	13.996	VV	1137	15557	0.39%	0.040%
202	14.015	13.996	14.036	VV	1157	14556	0.37%	0.037%
203	14.066	14.036	14.088	VV	927	17444	0.44%	0.045%
204	14.120	14.088	14.132	VV	1328	21159	0.54%	0.054%
205	14.144	14.132	14.167	VV	1292	16778	0.43%	0.043%
206	14.187	14.167	14.208	VV	794	10586	0.27%	0.027%
207	14.238	14.208	14.298	VV	602	12743	0.32%	0.033%
208	14.340	14.298	14.371	PV	281	5949	0.15%	0.015%
209	14.395	14.371	14.411	VV	115	1878	0.05%	0.005%
210	14.456	14.411	14.470	PV	122	1780	0.05%	0.005%
211	14.516	14.470	14.528	VV	489	7672	0.19%	0.020%
212	14.555	14.528	14.581	VV	960	19791	0.50%	0.051%
213	14.609	14.581	14.656	VV	1476	27606	0.70%	0.071%
214	14.685	14.656	14.701	PV	798	11804	0.30%	0.030%
215	14.712	14.701	14.728	VV	489	7048	0.18%	0.018%
216	14.745	14.728	14.758	VV	553	7673	0.19%	0.020%
217	14.783	14.758	14.824	VV	1239	27145	0.69%	0.069%
218	14.848	14.824	14.871	VV	2148	29200	0.74%	0.075%
219	14.913	14.871	14.958	VV	1516	29838	0.76%	0.076%
220	14.971	14.958	14.991	VV	260	3333	0.08%	0.009%
221	15.034	14.991	15.062	VV	426	7387	0.19%	0.019%
222	15.072	15.062	15.089	VV	136	1445	0.04%	0.004%
223	15.118	15.089	15.131	PV	368	4217	0.11%	0.011%
224	15.161	15.131	15.181	VV	7419	94359	2.39%	0.242%
225	15.202	15.181	15.245	VV	7961	117549	2.98%	0.301%
226	15.270	15.245	15.288	VV	463	7432	0.19%	0.019%
227	15.324	15.288	15.348	VV	1649	24903	0.63%	0.064%
228	15.355	15.348	15.378	VV	403	5393	0.14%	0.014%
229	15.411	15.378	15.441	VV	432	8665	0.22%	0.022%
230	15.473	15.441	15.486	PV	713	9379	0.24%	0.024%
231	15.519	15.486	15.545	VV	525	14572	0.37%	0.037%
232	15.614	15.545	15.691	VV	7287	165162	4.19%	0.423%
233	15.706	15.691	15.718	VV	536	7127	0.18%	0.018%
234	15.758	15.718	15.781	VV	1378	32739	0.83%	0.084%
235	15.820	15.781	15.859	VV	2875	70842	1.80%	0.181%
236	15.876	15.859	15.902	VV	1145	18062	0.46%	0.046%
237	16.001	15.902	16.031	VV	1075	41560	1.05%	0.106%
238	16.077	16.031	16.101	VV	648	12592	0.32%	0.032%
239	16.132	16.101	16.145	VV	284	5204	0.13%	0.013%
240	16.162	16.145	16.179	VV	570	8047	0.20%	0.021%
241	16.208	16.179	16.226	VV	590	9763	0.25%	0.025%
242	16.252	16.226	16.298	VV	1086	21786	0.55%	0.056%
243	16.315	16.298	16.329	PV	242	2369	0.06%	0.006%
244	16.458	16.329	16.478	PV	457	7707	0.20%	0.020%
245	16.543	16.478	16.567	VV	1619	27329	0.69%	0.070%
246	16.593	16.567	16.611	VV	1013	15103	0.38%	0.039%

					rteres			
247	16.639	16.611	16.681	VV	1358	29760	0.75%	0.076%
248	16.728	16.681	16.785	PV	10746	200274	5.08%	0.513%
249	16.816	16.785	16.837	VV	776	11355	0.29%	0.029%
250	16.864	16.837	16.939	VV	2510	74689	1.89%	0.191%
251	16.950	16.939	16.964	VV	455	4690	0.12%	0.012%
252	17.050	16.964	17.081	VV	6336	109690	2.78%	0.281%
253	17.108	17.081	17.147	VV	7541	111516	2.83%	0.285%
254	17.208	17.147	17.230	VV	4261	84042	2.13%	0.215%
255	17.252	17.230	17.299	VV	4488	82517	2.09%	0.211%
256	17.365	17.299	17.376	VV	757	29294	0.74%	0.075%
257	17.476	17.376	17.485	VV	944	47091	1.19%	0.121%
258	17.493	17.485	17.505	VV	800	8371	0.21%	0.021%
259	17.529	17.505	17.554	VV	727	16779	0.43%	0.043%
260	17.656	17.554	17.676	PV	1765	58304	1.48%	0.149%
261	17.698	17.676	17.710	VV	494	4758	0.12%	0.012%
262	17.732	17.710	17.745	PV	499	5287	0.13%	0.014%
263	17.771	17.745	17.795	PV	1494	21962	0.56%	0.056%
264	17.831	17.795	17.845	VV	749	12834	0.33%	0.033%
265	17.953	17.845	17.968	VV	1125	52775	1.34%	0.135%
266	18.002	17.968	18.011	VV	1888	38632	0.98%	0.099%
267	18.095	18.011	18.124	VV	4808	173531	4.40%	0.444%
268	18.145	18.124	18.156	VV	1720	29172	0.74%	0.075%
269	18.191	18.156	18.201	VV	1948	45370	1.15%	0.116%
270	18.242	18.201	18.258	VV	3512	82868	2.10%	0.212%
271	18.269	18.258	18.315	VV	2514	55943	1.42%	0.143%
272	18.334	18.315	18.357	VV	890	14498	0.37%	0.037%
273	18.417	18.357	18.435	PV	1937	44437	1.13%	0.114%
274	18.485	18.435	18.506	VV	5896	137710	3.49%	0.353%
275	18.521	18.506	18.550	VV	3267	53742	1.36%	0.138%
276	18.575	18.550	18.584	VV	869	12176	0.31%	0.031%
277	18.612	18.584	18.634	VV	3497	60344	1.53%	0.154%
278	18.648	18.634	18.665	VV	1732	24238	0.61%	0.062%
279	18.676	18.665	18.703	VV	775	12323	0.31%	0.032%
280	18.741	18.703	18.781	PV	5163	83113	2.11%	0.213%
281	18.879	18.781	18.891	VV	1156	20540	0.52%	0.053%
282	18.925	18.891	18.958	VV	4365	83203	2.11%	0.213%
283	19.033	18.958	19.051	VV	2809	66147	1.68%	0.169%
284	19.085	19.051	19.112	VV	2758	77277	1.96%	0.198%
285	19.209	19.112	19.226	VV	2486	118323	3.00%	0.303%
286	19.330	19.226	19.348	VV	4873	228364	5.79%	0.585%
287	19.362	19.348	19.385	VV	3810	78770	2.00%	0.202%
288	19.446	19.385	19.485	VV	5207	257740	6.54%	0.660%
289	19.748	19.485	19.765	VV	7294	852720	21.63%	2.183%
290	19.908	19.765	19.947	VV	10293	968197	24.56%	2.479%
291	19.988	19.947	20.007	VV	10091	347753	8.82%	0.890%
292	20.065	20.007	20.104	VV	16054	703669	17.85%	1.801%
293	20.288	20.104	20.311	VV	18722	1883063	47.76%	4.821%
294	20.367	20.311	20.391	VV	18518	860501	21.83%	2.203%
295	20.609	20.391	20.630	VV	25491	3036441	77.02%	7.773%
296	20.808	20.630	20.852	VV	32948	3890785	98.69%	9.960%
297	20.866	20.852	20.990	VV	30077	2224622	56.43%	5.695%
298	21.138	20.990	21.261	VV	26660	3942608	100.00%	10.093%
299	21.363	21.261	21.374	VV	21833	1407308	35.69%	3.603%

					rteres			
300	21.406	21.374	21.578	VV	21200	2219383	56.29%	5.682%
301	21.707	21.578	21.738	VV	17691	1540336	39.07%	3.943%
302	21.780	21.738	22.028	VV	17053	1785585	45.29%	4.571%
303	22.132	22.028	22.321	VV	8369	799120	20.27%	2.046%
					Sum of corrected areas:	39062589		

Aliphatic EPH 030325.M Thu Mar 06 02:39:25 2025