

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032425AL\
 Data File : FE052945.D
 Signal(s) : FID1B.ch
 Acq On : 24 Mar 2025 17:10
 Sample : Q1624-01MS
 Misc :
 ALS Vial : 16 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	2.828	2.804	2.850	BV	116	529	0.00%	0.000%
2	2.889	2.850	2.913	PV	431	6905	0.04%	0.002%
3	2.945	2.913	2.975	VV	1568	17824	0.10%	0.005%
4	2.983	2.975	3.004	VV	247	2378	0.01%	0.001%
5	3.033	3.004	3.045	PV	379	5080	0.03%	0.001%
6	3.068	3.045	3.093	VV	2048	24855	0.14%	0.007%
7	3.122	3.093	3.205	VV	509	19448	0.11%	0.005%
8	3.252	3.205	3.348	VV	666294	6774931	38.91%	1.863%
9	3.367	3.348	3.380	VV	722	11026	0.06%	0.003%
10	3.395	3.380	3.418	VV	827	13487	0.08%	0.004%
11	3.438	3.418	3.516	VV	13224	148929	0.86%	0.041%
12	3.535	3.516	3.550	VV	575	7623	0.04%	0.002%
13	3.565	3.550	3.576	VV	559	7013	0.04%	0.002%
14	3.616	3.576	3.671	VV	3409	94491	0.54%	0.026%
15	3.694	3.671	3.708	VV	1123	19670	0.11%	0.005%
16	3.729	3.708	3.820	VV	9391	115777	0.66%	0.032%
17	3.846	3.820	3.902	VV	6428	79144	0.45%	0.022%
18	3.930	3.902	4.008	VV	25419	278772	1.60%	0.077%
19	4.061	4.008	4.134	VV	2106	54327	0.31%	0.015%
20	4.155	4.134	4.192	VV	414	11026	0.06%	0.003%
21	4.237	4.192	4.261	VV	2730	44660	0.26%	0.012%
22	4.276	4.261	4.356	VV	1763	32022	0.18%	0.009%
23	4.375	4.356	4.395	VV	641	9694	0.06%	0.003%
24	4.404	4.395	4.424	VV	383	4835	0.03%	0.001%
25	4.444	4.424	4.472	VV	248	5609	0.03%	0.002%
26	4.514	4.472	4.530	VV	792568	7657512	43.97%	2.105%
27	4.548	4.530	4.605	VV	781766	8027082	46.10%	2.207%
28	4.620	4.605	4.647	VV	2069	38644	0.22%	0.011%
29	4.665	4.647	4.720	VV	2213	48645	0.28%	0.013%
30	4.737	4.720	4.775	VV	718	17577	0.10%	0.005%
31	4.795	4.775	4.809	VV	886	12008	0.07%	0.003%
32	4.818	4.809	4.841	VV	631	9075	0.05%	0.002%
33	4.851	4.841	4.864	VV	428	5234	0.03%	0.001%
34	4.875	4.864	4.884	VV	448	5008	0.03%	0.001%
35	4.899	4.884	4.914	VV	502	8077	0.05%	0.002%
36	4.930	4.914	4.942	VV	546	6813	0.04%	0.002%

					rteres			
37	4.952	4.942	4.962	VV	379	4272	0.02%	0.001%
38	4.974	4.962	5.001	VV	414	7169	0.04%	0.002%
39	5.019	5.001	5.071	VV	499	10585	0.06%	0.003%
40	5.090	5.071	5.111	VV	252	3465	0.02%	0.001%
41	5.123	5.111	5.141	VV	128	1709	0.01%	0.000%
42	5.170	5.141	5.205	VV	422	8686	0.05%	0.002%
43	5.218	5.205	5.251	VV	320	5491	0.03%	0.002%
44	5.266	5.251	5.288	VV	268	3806	0.02%	0.001%
45	5.300	5.288	5.317	VV	250	3497	0.02%	0.001%
46	5.334	5.317	5.372	VV	300	5546	0.03%	0.002%
47	5.402	5.372	5.418	PV	157	2468	0.01%	0.001%
48	5.458	5.418	5.481	VV	947	15236	0.09%	0.004%
49	5.492	5.481	5.508	VV	330	4348	0.02%	0.001%
50	5.527	5.508	5.551	VV	263	4589	0.03%	0.001%
51	5.567	5.551	5.580	VV	259	2289	0.01%	0.001%
52	5.588	5.580	5.626	VV	199	2431	0.01%	0.001%
53	5.654	5.626	5.676	VV	2956	33900	0.19%	0.009%
54	5.693	5.676	5.757	VV	2380	37809	0.22%	0.010%
55	5.771	5.757	5.792	VV	283	4018	0.02%	0.001%
56	5.805	5.792	5.816	VV	198	1854	0.01%	0.001%
57	5.836	5.816	5.897	VV	374	9562	0.05%	0.003%
58	5.918	5.897	5.934	VV	247	3383	0.02%	0.001%
59	5.963	5.934	6.011	VV	393	10420	0.06%	0.003%
60	6.041	6.011	6.078	VV	263	6730	0.04%	0.002%
61	6.088	6.078	6.105	VV	157	2062	0.01%	0.001%
62	6.133	6.105	6.152	VV	299	3895	0.02%	0.001%
63	6.225	6.152	6.321	PV	901556	8981196	51.58%	2.469%
64	6.331	6.321	6.361	VV	1189	21834	0.13%	0.006%
65	6.398	6.361	6.441	VV	1210	35411	0.20%	0.010%
66	6.457	6.441	6.495	VV	536	14512	0.08%	0.004%
67	6.528	6.495	6.567	VV	945	25344	0.15%	0.007%
68	6.578	6.567	6.593	VV	564	8207	0.05%	0.002%
69	6.610	6.593	6.644	VV	525	13764	0.08%	0.004%
70	6.693	6.644	6.754	VV	846587	8547829	49.09%	2.350%
71	6.772	6.754	6.824	VV	1601	37151	0.21%	0.010%
72	6.843	6.824	6.871	VV	1141	19619	0.11%	0.005%
73	6.883	6.871	6.906	VV	425	7517	0.04%	0.002%
74	6.918	6.906	6.940	VV	343	5212	0.03%	0.001%
75	6.952	6.940	6.958	VV	318	2797	0.02%	0.001%
76	6.975	6.958	6.999	VV	475	7772	0.04%	0.002%
77	7.018	6.999	7.071	VV	447	12099	0.07%	0.003%
78	7.098	7.071	7.156	VV	642	16147	0.09%	0.004%
79	7.182	7.156	7.206	VV	5921	72090	0.41%	0.020%
80	7.229	7.206	7.285	VV	17988	204267	1.17%	0.056%
81	7.329	7.285	7.401	VV	831127	8591642	49.34%	2.362%
82	7.411	7.401	7.446	VV	1716	34034	0.20%	0.009%
83	7.466	7.446	7.485	VV	2533	35566	0.20%	0.010%
84	7.528	7.485	7.584	VV	3545	93494	0.54%	0.026%
85	7.606	7.584	7.623	VV	1944	27198	0.16%	0.007%
86	7.642	7.623	7.668	VV	3181	39145	0.22%	0.011%
87	7.699	7.668	7.748	VV	901	23451	0.13%	0.006%
88	7.764	7.748	7.793	VV	188	2763	0.02%	0.001%
89	7.815	7.793	7.844	PV	1291	16833	0.10%	0.005%

					rteres			
90	7.864	7.844	7.901	VV	374	6259	0.04%	0.002%
91	8.070	8.041	8.085	VV	1194	25944	0.15%	0.007%
92	8.098	8.085	8.155	VV	1208	28091	0.16%	0.008%
93	8.171	8.155	8.194	VV	466	7266	0.04%	0.002%
94	8.218	8.194	8.240	VV	1361	17833	0.10%	0.005%
95	8.276	8.240	8.308	VV	1196	23041	0.13%	0.006%
96	8.346	8.308	8.374	VV	726	15042	0.09%	0.004%
97	8.430	8.374	8.463	VV	888	27446	0.16%	0.008%
98	8.533	8.463	8.594	VV	872513	9170805	52.67%	2.521%
99	8.638	8.594	8.741	VV	910149	9460322	54.33%	2.601%
100	8.751	8.741	8.794	VV	600	12643	0.07%	0.003%
101	8.940	8.903	9.047	VV	943514	9928668	57.02%	2.730%
102	9.067	9.047	9.104	VV	1461	31698	0.18%	0.009%
103	9.130	9.104	9.168	VV	620	18753	0.11%	0.005%
104	9.176	9.168	9.193	VV	518	7025	0.04%	0.002%
105	9.215	9.193	9.241	VV	1582	24004	0.14%	0.007%
106	9.273	9.241	9.317	VV	899	24164	0.14%	0.007%
107	9.359	9.317	9.430	VV	2568	45623	0.26%	0.013%
108	9.447	9.430	9.471	VV	274	4230	0.02%	0.001%
109	9.506	9.471	9.525	VV	304	5469	0.03%	0.002%
110	9.561	9.525	9.573	VV	281	5936	0.03%	0.002%
111	9.596	9.573	9.632	VV	623	13451	0.08%	0.004%
112	9.657	9.632	9.676	VV	618	9760	0.06%	0.003%
113	9.733	9.676	9.848	VV	886113	9604929	55.16%	2.641%
114	9.878	9.848	9.898	VV	1600	28288	0.16%	0.008%
115	9.943	9.898	9.984	VV	12527	210755	1.21%	0.058%
116	10.008	9.984	10.059	VV	27237	348421	2.00%	0.096%
117	10.077	10.059	10.106	VV	1900	34607	0.20%	0.010%
118	10.147	10.106	10.221	VV	836977	9256968	53.16%	2.545%
119	10.245	10.221	10.288	VV	863	21490	0.12%	0.006%
120	10.314	10.288	10.368	VV	329	8544	0.05%	0.002%
121	10.378	10.368	10.389	PV	99	920	0.01%	0.000%
122	10.420	10.389	10.447	VV	289	4337	0.02%	0.001%
123	10.482	10.447	10.507	PV	398	7703	0.04%	0.002%
124	10.532	10.507	10.558	VV	1111	17895	0.10%	0.005%
125	10.589	10.558	10.643	VV	910	32551	0.19%	0.009%
126	10.660	10.643	10.704	VV	604	15592	0.09%	0.004%
127	10.734	10.704	10.751	VV	435	7015	0.04%	0.002%
128	10.812	10.751	10.829	VV	805	25549	0.15%	0.007%
129	10.839	10.829	10.857	VV	634	9338	0.05%	0.003%
130	10.886	10.857	10.910	VV	2624	41163	0.24%	0.011%
131	10.944	10.910	11.056	VV	8227	157398	0.90%	0.043%
132	11.146	11.056	11.187	VV	809709	9101684	52.27%	2.502%
133	11.223	11.187	11.328	VV	813178	9125799	52.41%	2.509%
134	11.341	11.328	11.368	VV	799	15869	0.09%	0.004%
135	11.394	11.368	11.420	VV	5865	72348	0.42%	0.020%
136	11.442	11.420	11.481	VV	2475	40111	0.23%	0.011%
137	11.524	11.481	11.548	VV	803	18081	0.10%	0.005%
138	11.596	11.548	11.648	VV	770734	9138001	52.48%	2.512%
139	11.677	11.648	11.716	VV	1703	34752	0.20%	0.010%
140	11.746	11.716	11.768	VV	506	7452	0.04%	0.002%
141	11.789	11.768	11.815	VV	543	9391	0.05%	0.003%

					rteres			
142	11.835	11.815	11.860	VV	329	5869	0.03%	0.002%
143	11.910	11.860	11.965	PV	461441	5162536	29.65%	1.419%
144	11.982	11.965	12.011	VV	1867	28796	0.17%	0.008%
145	12.051	12.011	12.079	VV	2140	47844	0.27%	0.013%
146	12.098	12.079	12.113	VV	2085	27407	0.16%	0.008%
147	12.128	12.113	12.176	VV	1831	28132	0.16%	0.008%
148	12.203	12.176	12.228	PV	885	13383	0.08%	0.004%
149	12.265	12.228	12.296	VV	2406	42595	0.24%	0.012%
150	12.319	12.296	12.335	VV	1068	15787	0.09%	0.004%
151	12.352	12.335	12.384	VV	859	12552	0.07%	0.003%
152	12.422	12.384	12.438	VV	425	5547	0.03%	0.002%
153	12.452	12.438	12.465	PV	196	2163	0.01%	0.001%
154	12.486	12.465	12.520	VV	780	10747	0.06%	0.003%
155	12.563	12.520	12.582	VV	389	9106	0.05%	0.003%
156	12.607	12.582	12.669	VV	2025	57050	0.33%	0.016%
157	12.734	12.669	12.788	VV	3352	75116	0.43%	0.021%
158	12.810	12.788	12.828	PV	889	13331	0.08%	0.004%
159	12.852	12.828	12.872	VV	2634	39769	0.23%	0.011%
160	12.912	12.872	12.941	VV	756180	9155167	52.58%	2.517%
161	12.977	12.941	13.057	VV	747957	8956365	51.43%	2.462%
162	13.068	13.057	13.084	VV	495	6538	0.04%	0.002%
163	13.108	13.084	13.131	VV	1563	24011	0.14%	0.007%
164	13.157	13.131	13.195	VV	7085	90289	0.52%	0.025%
165	13.215	13.195	13.237	VV	890	14539	0.08%	0.004%
166	13.278	13.237	13.310	VV	733044	8916323	51.20%	2.451%
167	13.355	13.310	13.428	VV	301450	3849292	22.11%	1.058%
168	13.456	13.428	13.488	VV	1407	40371	0.23%	0.011%
169	13.525	13.488	13.585	VV	711583	8745292	50.22%	2.404%
170	13.604	13.585	13.650	VV	1674	31096	0.18%	0.009%
171	13.667	13.650	13.679	PV	747	7725	0.04%	0.002%
172	13.694	13.679	13.710	VV	797	9786	0.06%	0.003%
173	13.734	13.710	13.762	VV	1296	22457	0.13%	0.006%
174	13.790	13.762	13.808	VV	372	5307	0.03%	0.001%
175	13.867	13.808	13.887	VV	2572	51133	0.29%	0.014%
176	13.902	13.887	13.928	VV	1155	16116	0.09%	0.004%
177	13.962	13.928	13.991	VV	1288	31057	0.18%	0.009%
178	14.012	13.991	14.031	VV	2369	31472	0.18%	0.009%
179	14.061	14.031	14.076	VV	2040	32876	0.19%	0.009%
180	14.115	14.076	14.164	VV	675285	8673757	49.81%	2.385%
181	14.182	14.164	14.211	VV	2030	26716	0.15%	0.007%
182	14.241	14.211	14.261	VV	493	9621	0.06%	0.003%
183	14.287	14.261	14.304	VV	808	11551	0.07%	0.003%
184	14.323	14.304	14.333	VV	505	7212	0.04%	0.002%
185	14.344	14.333	14.364	VV	590	6842	0.04%	0.002%
186	14.420	14.364	14.431	VV	233	5585	0.03%	0.002%
187	14.453	14.431	14.460	PV	302	2929	0.02%	0.001%
188	14.480	14.460	14.496	VV	823	10315	0.06%	0.003%
189	14.556	14.496	14.574	VV	1571	44515	0.26%	0.012%
190	14.615	14.574	14.650	VV	2357	64065	0.37%	0.018%
191	14.677	14.650	14.695	VV	3126	45179	0.26%	0.012%
192	14.705	14.695	14.724	VV	1489	23402	0.13%	0.006%
193	14.737	14.724	14.756	VV	1527	21242	0.12%	0.006%
194	14.784	14.756	14.823	VV	2335	57295	0.33%	0.016%

					rteres			
195	14.844	14.823	14.865	VV	3488	45670	0.26%	0.013%
196	14.882	14.865	14.893	VV	870	13475	0.08%	0.004%
197	14.921	14.893	14.944	VV	1371	31940	0.18%	0.009%
198	14.966	14.944	14.988	VV	1755	27053	0.16%	0.007%
199	15.005	14.988	15.017	VV	976	13113	0.08%	0.004%
200	15.031	15.017	15.061	VV	858	13208	0.08%	0.004%
201	15.077	15.061	15.087	VV	347	3090	0.02%	0.001%
202	15.113	15.087	15.124	PV	1273	15355	0.09%	0.004%
203	15.169	15.124	15.188	VV	617381	8759581	50.30%	2.408%
204	15.216	15.188	15.285	VV	1172915	17413393	100.00%	4.788%
205	15.320	15.285	15.335	VV	2905	81990	0.47%	0.023%
206	15.344	15.335	15.398	VV	2572	64987	0.37%	0.018%
207	15.412	15.398	15.434	VV	935	14720	0.08%	0.004%
208	15.470	15.434	15.491	VV	2291	36288	0.21%	0.010%
209	15.532	15.491	15.561	VV	764	25819	0.15%	0.007%
210	15.625	15.561	15.714	PV	4497	222296	1.28%	0.061%
211	15.741	15.714	15.773	VV	4815	90732	0.52%	0.025%
212	15.810	15.773	15.820	VV	4272	71943	0.41%	0.020%
213	15.836	15.820	15.856	VV	5840	84402	0.48%	0.023%
214	15.873	15.856	15.905	VV	3723	55912	0.32%	0.015%
215	15.998	15.905	16.040	VV	3214	122535	0.70%	0.034%
216	16.070	16.040	16.101	VV	1785	41182	0.24%	0.011%
217	16.164	16.101	16.176	VV	1832	56515	0.32%	0.016%
218	16.249	16.176	16.319	VV	626249	8461876	48.59%	2.326%
219	16.338	16.319	16.361	VV	1485	29267	0.17%	0.008%
220	16.373	16.361	16.393	VV	1190	13883	0.08%	0.004%
221	16.433	16.393	16.461	PV	3373	73085	0.42%	0.020%
222	16.539	16.461	16.567	VV	2138	80837	0.46%	0.022%
223	16.644	16.567	16.670	VV	1944	56556	0.32%	0.016%
224	16.739	16.670	16.755	PV	551912	9331400	53.59%	2.566%
225	16.775	16.755	16.842	VV	709647	9583510	55.04%	2.635%
226	16.861	16.842	16.908	VV	6676	166116	0.95%	0.046%
227	16.939	16.908	16.963	VV	2427	61112	0.35%	0.017%
228	16.986	16.963	17.003	VV	3554	54057	0.31%	0.015%
229	17.023	17.003	17.033	VV	3601	46425	0.27%	0.013%
230	17.053	17.033	17.079	VV	8665	139241	0.80%	0.038%
231	17.124	17.079	17.164	VV	614729	9159309	52.60%	2.518%
232	17.200	17.164	17.281	VV	591839	8668888	49.78%	2.383%
233	17.288	17.281	17.310	VV	1920	20918	0.12%	0.006%
234	17.320	17.310	17.334	VV	582	6302	0.04%	0.002%
235	17.361	17.334	17.378	PV	1660	23091	0.13%	0.006%
236	17.441	17.378	17.460	VV	2486	59715	0.34%	0.016%
237	17.512	17.460	17.549	VV	3109	76568	0.44%	0.021%
238	17.611	17.549	17.626	VV	5341	95141	0.55%	0.026%
239	17.647	17.626	17.674	VV	6865	111082	0.64%	0.031%
240	17.690	17.674	17.701	VV	2203	25389	0.15%	0.007%
241	17.720	17.701	17.737	VV	2590	34835	0.20%	0.010%
242	17.764	17.737	17.798	VV	4288	86974	0.50%	0.024%
243	17.821	17.798	17.871	VV	3152	57758	0.33%	0.016%
244	17.915	17.871	17.938	PV	1691	28606	0.16%	0.008%
245	17.982	17.938	18.011	VV	7593	137642	0.79%	0.038%
246	18.094	18.011	18.161	VV	605244	8661257	49.74%	2.381%

rteres								
247	18.232	18.161	18.310	VV	12802	427640	2.46%	0.118%
248	18.332	18.310	18.351	VV	2579	53171	0.31%	0.015%
249	18.420	18.351	18.434	VV	5828	159702	0.92%	0.044%
250	18.448	18.434	18.457	VV	5022	65609	0.38%	0.018%
251	18.511	18.457	18.525	VV	454246	8074383	46.37%	2.220%
252	18.544	18.525	18.701	VV	590944	11961031	68.69%	3.288%
253	18.769	18.701	18.880	VV	452894	9634856	55.33%	2.649%
254	18.927	18.880	18.971	VV	594103	8970564	51.52%	2.466%
255	18.988	18.971	18.998	VV	7871	124802	0.72%	0.034%
256	19.024	18.998	19.049	VV	15211	329307	1.89%	0.091%
257	19.074	19.049	19.144	VV	13907	522829	3.00%	0.144%
258	19.203	19.144	19.229	VV	10005	435293	2.50%	0.120%
259	19.242	19.229	19.247	VV	8680	88375	0.51%	0.024%
260	19.321	19.247	19.340	VV	17742	658966	3.78%	0.181%
261	19.356	19.340	19.386	VV	15056	338115	1.94%	0.093%
262	19.430	19.386	19.473	VV	14038	610387	3.51%	0.168%
263	19.544	19.473	19.553	VV	12758	584609	3.36%	0.161%
264	19.632	19.553	19.656	VV	12879	784979	4.51%	0.216%
265	19.714	19.656	19.784	VV	575773	9758043	56.04%	2.683%
266	19.833	19.784	19.868	VV	19603	857881	4.93%	0.236%
267	19.947	19.868	19.970	VV	18707	1051036	6.04%	0.289%
268	19.997	19.970	20.038	VV	18874	740670	4.25%	0.204%
269	20.085	20.038	20.111	VV	26701	998825	5.74%	0.275%
270	20.134	20.111	20.164	VV	22651	660185	3.79%	0.182%
271	20.179	20.164	20.186	VV	18485	242887	1.39%	0.067%
272	20.250	20.186	20.260	VV	22715	908010	5.21%	0.250%
273	20.358	20.260	20.381	VV	30579	1823427	10.47%	0.501%
274	20.457	20.381	20.505	VV	536848	10455444	60.04%	2.875%
275	20.523	20.505	20.544	VV	34775	769619	4.42%	0.212%
276	20.595	20.544	20.638	VV	38355	1946273	11.18%	0.535%
277	20.659	20.638	20.751	VV	37176	2303293	13.23%	0.633%
278	20.811	20.751	20.843	VV	39916	1905625	10.94%	0.524%
279	20.855	20.843	20.922	VV	34939	1573530	9.04%	0.433%
280	20.932	20.922	20.985	VV	32045	1146716	6.59%	0.315%
281	21.048	20.985	21.074	VV	28297	1465545	8.42%	0.403%
282	21.093	21.074	21.113	VV	27122	636787	3.66%	0.175%
283	21.123	21.113	21.136	VV	26158	346314	1.99%	0.095%
284	21.203	21.136	21.298	VV	429013	10625119	61.02%	2.921%
285	21.332	21.298	21.341	VV	21304	549059	3.15%	0.151%
286	21.347	21.341	21.370	VV	21084	361295	2.07%	0.099%
287	21.423	21.370	21.462	VV	19722	1064618	6.11%	0.293%
288	21.471	21.462	21.547	VV	18129	810855	4.66%	0.223%
289	21.558	21.547	21.573	VV	13129	195749	1.12%	0.054%
290	21.630	21.573	21.681	VV	15009	827888	4.75%	0.228%
291	21.689	21.681	21.731	VV	14199	360383	2.07%	0.099%
292	21.761	21.731	21.814	VV	12205	563292	3.23%	0.155%
293	21.824	21.814	21.893	VV	9510	378880	2.18%	0.104%
294	21.907	21.893	21.979	VV	6162	192876	1.11%	0.053%
295	22.004	21.979	22.031	VV	2408	45144	0.26%	0.012%

Sum of corrected areas: 363723364