

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052423AL\
 Data File : FE042194.D
 Signal(s) : FID1B.ch
 Acq On : 24 May 2023 20:07
 Sample : 02869-29D
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.343	3.304	3.411	BV	191	2285	0.02%	0.004%
2	3.419	3.411	3.454	PV	65	1305	0.01%	0.002%
3	3.458	3.454	3.514	PV	107	2091	0.02%	0.003%
4	3.546	3.514	3.592	VV	165	4805	0.04%	0.008%
5	3.599	3.592	3.606	VV	156	851	0.01%	0.001%
6	3.613	3.606	3.634	VV	133	1616	0.01%	0.003%
7	3.641	3.634	3.678	VV	131	2933	0.03%	0.005%
8	3.685	3.678	3.724	VV	144	3398	0.03%	0.005%
9	3.728	3.724	3.759	VV	145	2437	0.02%	0.004%
10	3.776	3.759	3.788	VV	154	1880	0.02%	0.003%
11	3.817	3.788	3.841	VV	362	5795	0.05%	0.009%
12	3.857	3.841	3.892	VV	116	3311	0.03%	0.005%
13	3.901	3.892	3.911	VV	124	891	0.01%	0.001%
14	3.932	3.911	3.988	VV	227	5222	0.05%	0.008%
15	3.993	3.988	4.008	VV	115	1029	0.01%	0.002%
16	4.020	4.008	4.032	PV	229	2099	0.02%	0.003%
17	4.135	4.032	4.174	VV	321	13073	0.12%	0.021%
18	4.188	4.174	4.298	VV	376	16409	0.15%	0.026%
19	4.322	4.298	4.343	VV	312	6246	0.06%	0.010%
20	4.360	4.343	4.440	VV	269	9868	0.09%	0.016%
21	4.461	4.440	4.511	VV	238	7171	0.06%	0.012%
22	4.523	4.511	4.540	VV	213	2653	0.02%	0.004%
23	4.596	4.540	4.620	VV	386	9700	0.09%	0.016%
24	4.634	4.620	4.668	VV	246	5281	0.05%	0.008%
25	4.677	4.668	4.741	VV	203	6557	0.06%	0.011%
26	4.758	4.741	4.784	VV	416	5922	0.05%	0.010%
27	4.795	4.784	4.800	VV	148	1282	0.01%	0.002%
28	4.811	4.800	4.838	VV	190	3845	0.03%	0.006%
29	4.848	4.838	4.862	VV	160	2046	0.02%	0.003%
30	4.876	4.862	4.930	VV	267	6570	0.06%	0.011%
31	4.961	4.930	5.010	VV	192	6842	0.06%	0.011%
32	5.021	5.010	5.067	VV	225	3741	0.03%	0.006%
33	5.087	5.067	5.176	VV	176	6034	0.05%	0.010%
34	5.183	5.176	5.198	VV	135	1227	0.01%	0.002%
35	5.215	5.198	5.228	VV	122	1657	0.01%	0.003%
36	5.241	5.228	5.271	VV	235	3401	0.03%	0.005%

					rteres			
37	5.279	5.271	5.284	VV	140	1092	0.01%	0.002%
38	5.315	5.284	5.348	VV	228	5700	0.05%	0.009%
39	5.358	5.348	5.375	VV	164	1902	0.02%	0.003%
40	5.389	5.375	5.397	VV	213	1740	0.02%	0.003%
41	5.411	5.397	5.498	VV	233	5900	0.05%	0.009%
42	5.535	5.498	5.586	VV	582	10211	0.09%	0.016%
43	5.606	5.586	5.623	VV	121	1841	0.02%	0.003%
44	5.634	5.623	5.662	VV	71	1439	0.01%	0.002%
45	5.693	5.662	5.712	VV	162	1563	0.01%	0.003%
46	5.803	5.712	5.824	VV	286	6630	0.06%	0.011%
47	5.858	5.824	5.932	PV	256	12147	0.11%	0.019%
48	5.944	5.932	5.958	VV	227	2740	0.02%	0.004%
49	5.979	5.958	6.012	VV	240	6035	0.05%	0.010%
50	6.027	6.012	6.059	VV	165	3444	0.03%	0.006%
51	6.092	6.059	6.137	VV	153	4512	0.04%	0.007%
52	6.177	6.137	6.254	VV	191	8302	0.07%	0.013%
53	6.306	6.254	6.348	VV	1502	26247	0.23%	0.042%
54	6.383	6.348	6.424	VV	230	7813	0.07%	0.013%
55	6.434	6.424	6.442	VV	180	1595	0.01%	0.003%
56	6.474	6.442	6.558	VV	493	13399	0.12%	0.022%
57	6.561	6.558	6.575	VV	181	1173	0.01%	0.002%
58	6.601	6.575	6.641	VV	634	10309	0.09%	0.017%
59	6.646	6.641	6.737	VV	161	5469	0.05%	0.009%
60	6.763	6.737	6.782	VV	217	3289	0.03%	0.005%
61	6.839	6.782	6.847	VV	109	3102	0.03%	0.005%
62	6.864	6.847	6.911	VV	156	2628	0.02%	0.004%
63	6.918	6.911	6.951	VV	121	1420	0.01%	0.002%
64	6.985	6.951	7.018	PV	113	2704	0.02%	0.004%
65	7.038	7.018	7.082	VV	119	2548	0.02%	0.004%
66	7.089	7.082	7.098	VV	77	579	0.01%	0.001%
67	7.113	7.098	7.159	VV	102	2123	0.02%	0.003%
68	7.168	7.159	7.195	PV	71	881	0.01%	0.001%
69	7.217	7.195	7.228	PV	238	2953	0.03%	0.005%
70	7.249	7.228	7.358	VV	919	20748	0.18%	0.033%
71	7.397	7.358	7.408	VV	225	4735	0.04%	0.008%
72	7.429	7.408	7.461	VV	393	6953	0.06%	0.011%
73	7.485	7.461	7.498	VV	168	2205	0.02%	0.004%
74	7.504	7.498	7.560	VV	120	1964	0.02%	0.003%
75	7.574	7.560	7.605	VV	237	3564	0.03%	0.006%
76	7.614	7.605	7.640	VV	163	2150	0.02%	0.003%
77	7.656	7.640	7.691	VV	101	2764	0.02%	0.004%
78	7.709	7.691	7.727	VV	282	3489	0.03%	0.006%
79	7.741	7.727	7.754	VV	115	1232	0.01%	0.002%
80	7.770	7.754	7.799	VV	222	3277	0.03%	0.005%
81	7.832	7.799	7.864	PV	180	3549	0.03%	0.006%
82	7.876	7.864	7.892	VV	105	899	0.01%	0.001%
83	7.929	7.892	7.945	PV	367	4269	0.04%	0.007%
84	8.121	8.108	8.255	VV	1330	59166	0.52%	0.095%
85	8.282	8.255	8.371	VV	334	17112	0.15%	0.027%
86	8.377	8.371	8.394	VV	188	2551	0.02%	0.004%
87	8.422	8.394	8.432	VV	211	3853	0.03%	0.006%
88	8.438	8.432	8.448	VV	163	1458	0.01%	0.002%
89	8.483	8.448	8.512	VV	293	8188	0.07%	0.013%

					rteres			
90	8.557	8.512	8.573	VV	566	11169	0.10%	0.018%
91	8.591	8.573	8.674	VV	696	16860	0.15%	0.027%
92	8.709	8.674	8.714	VV	191	3327	0.03%	0.005%
93	8.731	8.714	8.788	VV	309	7170	0.06%	0.012%
94	8.791	8.788	8.799	VV	164	699	0.01%	0.001%
95	8.823	8.799	8.860	VV	331	6729	0.06%	0.011%
96	9.064	9.054	9.114	VV	727	20357	0.18%	0.033%
97	9.128	9.114	9.164	VV	472	10975	0.10%	0.018%
98	9.203	9.164	9.294	VV	701	27097	0.24%	0.043%
99	9.331	9.294	9.378	VV	626	18473	0.16%	0.030%
100	9.418	9.378	9.444	VV	515	12157	0.11%	0.020%
101	9.457	9.444	9.469	VV	292	3237	0.03%	0.005%
102	9.478	9.469	9.538	VV	231	6738	0.06%	0.011%
103	9.549	9.538	9.581	VV	157	3101	0.03%	0.005%
104	9.595	9.581	9.648	VV	192	4763	0.04%	0.008%
105	9.654	9.648	9.662	VV	110	720	0.01%	0.001%
106	9.679	9.662	9.698	PV	163	2388	0.02%	0.004%
107	9.746	9.698	9.780	VV	486	10627	0.09%	0.017%
108	9.799	9.780	9.827	VV	350	6495	0.06%	0.010%
109	9.839	9.827	9.848	VV	178	1464	0.01%	0.002%
110	9.860	9.848	9.938	VV	231	7795	0.07%	0.013%
111	9.972	9.938	9.998	VV	170	3984	0.04%	0.006%
112	10.069	9.998	10.176	VV	17565	250343	2.22%	0.402%
113	10.196	10.176	10.254	VV	639	14601	0.13%	0.023%
114	10.262	10.254	10.274	VV	146	1824	0.02%	0.003%
115	10.302	10.274	10.321	VV	419	6375	0.06%	0.010%
116	10.341	10.321	10.399	VV	367	9315	0.08%	0.015%
117	10.408	10.399	10.449	VV	99	2610	0.02%	0.004%
118	10.483	10.449	10.504	VV	189	3316	0.03%	0.005%
119	10.540	10.504	10.570	VV	1369	20447	0.18%	0.033%
120	10.583	10.570	10.634	VV	402	9036	0.08%	0.015%
121	10.651	10.634	10.722	VV	277	9392	0.08%	0.015%
122	10.745	10.722	10.764	VV	232	4269	0.04%	0.007%
123	10.773	10.764	10.788	VV	200	2125	0.02%	0.003%
124	10.822	10.788	10.838	VV	248	5910	0.05%	0.009%
125	10.859	10.838	10.881	VV	284	4970	0.04%	0.008%
126	10.894	10.881	10.914	VV	381	5665	0.05%	0.009%
127	10.935	10.914	10.982	VV	599	11360	0.10%	0.018%
128	10.996	10.982	11.007	VV	205	1805	0.02%	0.003%
129	11.036	11.007	11.058	VV	440	8054	0.07%	0.013%
130	11.074	11.058	11.117	VV	286	6117	0.05%	0.010%
131	11.144	11.117	11.181	VV	191	5360	0.05%	0.009%
132	11.193	11.181	11.202	VV	188	1837	0.02%	0.003%
133	11.213	11.202	11.257	VV	185	3349	0.03%	0.005%
134	11.275	11.257	11.292	VV	249	3407	0.03%	0.005%
135	11.311	11.292	11.347	VV	185	4536	0.04%	0.007%
136	11.382	11.347	11.404	VV	201	4982	0.04%	0.008%
137	11.412	11.404	11.434	VV	120	1894	0.02%	0.003%
138	11.442	11.434	11.481	VV	199	3497	0.03%	0.006%
139	11.494	11.481	11.541	VV	173	4029	0.04%	0.006%
140	11.571	11.541	11.598	VV	758	10930	0.10%	0.018%
141	11.613	11.598	11.624	VV	248	2958	0.03%	0.005%

					rteres			
142	11.641	11.624	11.666	VV	556	7790	0.07%	0.013%
143	11.676	11.666	11.694	VV	199	2764	0.02%	0.004%
144	11.721	11.694	11.770	VV	725	12347	0.11%	0.020%
145	11.779	11.770	11.784	VV	179	1156	0.01%	0.002%
146	11.802	11.784	11.824	VV	531	7040	0.06%	0.011%
147	11.833	11.824	11.874	VV	288	4474	0.04%	0.007%
148	11.887	11.874	11.917	VV	138	2324	0.02%	0.004%
149	11.965	11.917	12.071	PV	1019551	11279487	100.00%	18.103%
150	12.095	12.071	12.140	VV	861	17481	0.15%	0.028%
151	12.162	12.140	12.177	VV	215	3978	0.04%	0.006%
152	12.187	12.177	12.224	VV	155	3461	0.03%	0.006%
153	12.245	12.224	12.271	VV	257	3862	0.03%	0.006%
154	12.304	12.271	12.354	VV	424	11323	0.10%	0.018%
155	12.367	12.354	12.378	VV	266	2782	0.02%	0.004%
156	12.402	12.378	12.448	VV	904	12881	0.11%	0.021%
157	12.453	12.448	12.488	VV	114	1862	0.02%	0.003%
158	12.522	12.488	12.538	PV	205	4016	0.04%	0.006%
159	12.555	12.538	12.620	VV	2976	33666	0.30%	0.054%
160	12.638	12.620	12.694	VV	485	10911	0.10%	0.018%
161	12.704	12.694	12.738	VV	304	4361	0.04%	0.007%
162	12.762	12.738	12.858	VV	712	16482	0.15%	0.026%
163	12.876	12.858	12.927	VV	318	7642	0.07%	0.012%
164	12.949	12.927	12.976	VV	569	8632	0.08%	0.014%
165	13.014	12.976	13.047	VV	607	10907	0.10%	0.018%
166	13.067	13.047	13.091	VV	337	4842	0.04%	0.008%
167	13.171	13.091	13.191	VV	167	4297	0.04%	0.007%
168	13.216	13.191	13.244	VV	108	2497	0.02%	0.004%
169	13.305	13.244	13.316	VV	230	3275	0.03%	0.005%
170	13.400	13.316	13.501	VV	774079	9369708	83.07%	15.038%
171	13.510	13.501	13.533	VV	639	9213	0.08%	0.015%
172	13.561	13.533	13.599	VV	809	17925	0.16%	0.029%
173	13.609	13.599	13.670	VV	293	7147	0.06%	0.011%
174	13.687	13.670	13.721	VV	282	4652	0.04%	0.007%
175	13.755	13.721	13.785	VV	422	7811	0.07%	0.013%
176	13.803	13.785	13.871	VV	150	4909	0.04%	0.008%
177	13.878	13.871	13.884	VV	52	485	0.00%	0.001%
178	13.908	13.884	13.947	PV	168	3820	0.03%	0.006%
179	13.966	13.947	13.985	VV	195	3329	0.03%	0.005%
180	14.002	13.985	14.044	VV	294	6265	0.06%	0.010%
181	14.099	14.044	14.123	VV	1120	18770	0.17%	0.030%
182	14.147	14.123	14.191	VV	1029	18294	0.16%	0.029%
183	14.213	14.191	14.280	VV	218	6374	0.06%	0.010%
184	14.297	14.280	14.309	VV	97	1529	0.01%	0.002%
185	14.316	14.309	14.321	PV	115	421	0.00%	0.001%
186	14.400	14.321	14.421	VV	214	6840	0.06%	0.011%
187	14.430	14.421	14.468	VV	184	2773	0.02%	0.004%
188	14.471	14.468	14.478	VV	128	545	0.00%	0.001%
189	14.484	14.478	14.492	VV	68	521	0.00%	0.001%
190	14.583	14.492	14.674	PV	2566	63755	0.57%	0.102%
191	14.711	14.674	14.755	VV	2066	35007	0.31%	0.056%
192	14.770	14.755	14.792	VV	467	7432	0.07%	0.012%
193	14.810	14.792	14.858	VV	299	6284	0.06%	0.010%
194	14.870	14.858	14.903	PV	79	1611	0.01%	0.003%

					rteres			
195	14.931	14.903	14.991	VV	447	9523	0.08%	0.015%
196	15.001	14.991	15.041	VV	135	2726	0.02%	0.004%
197	15.053	15.041	15.064	VV	177	1923	0.02%	0.003%
198	15.086	15.064	15.094	VV	293	3471	0.03%	0.006%
199	15.117	15.094	15.181	VV	406	10842	0.10%	0.017%
200	15.215	15.181	15.225	VV	631	10275	0.09%	0.016%
201	15.249	15.225	15.275	VV	2439	33727	0.30%	0.054%
202	15.296	15.275	15.340	VV	714	11940	0.11%	0.019%
203	15.354	15.340	15.384	VV	167	1760	0.02%	0.003%
204	15.442	15.384	15.475	VV	315	6703	0.06%	0.011%
205	15.489	15.475	15.545	PV	119	3302	0.03%	0.005%
206	15.554	15.545	15.561	VV	85	930	0.01%	0.001%
207	15.569	15.561	15.575	VV	163	761	0.01%	0.001%
208	15.643	15.575	15.742	VV	21181	491989	4.36%	0.790%
209	15.769	15.742	15.811	VV	2810	47511	0.42%	0.076%
210	15.843	15.811	15.880	VV	1563	26619	0.24%	0.043%
211	15.893	15.880	15.908	VV	212	2247	0.02%	0.004%
212	15.917	15.908	15.938	VV	148	1668	0.01%	0.003%
213	16.000	15.938	16.021	VV	100	2855	0.03%	0.005%
214	16.094	16.021	16.115	PV	224	5995	0.05%	0.010%
215	16.170	16.115	16.210	VV	799	20537	0.18%	0.033%
216	16.271	16.210	16.315	VV	2835	44339	0.39%	0.071%
217	16.334	16.315	16.365	VV	269	4738	0.04%	0.008%
218	16.395	16.365	16.425	VV	114	3252	0.03%	0.005%
219	16.457	16.425	16.467	PV	199	2881	0.03%	0.005%
220	16.481	16.467	16.506	VV	222	3181	0.03%	0.005%
221	16.532	16.506	16.540	VV	158	2218	0.02%	0.004%
222	16.573	16.540	16.597	VV	315	7172	0.06%	0.012%
223	16.606	16.597	16.614	VV	238	1979	0.02%	0.003%
224	16.665	16.614	16.699	VV	2165	49050	0.43%	0.079%
225	16.754	16.699	16.804	VV	3062	55158	0.49%	0.089%
226	16.832	16.804	16.863	VV	1007	15694	0.14%	0.025%
227	16.909	16.863	16.931	VV	302	8150	0.07%	0.013%
228	16.952	16.931	16.981	VV	449	8513	0.08%	0.014%
229	16.991	16.981	17.014	VV	195	2234	0.02%	0.004%
230	17.111	17.014	17.123	VV	361	15084	0.13%	0.024%
231	17.149	17.123	17.170	VV	412	8591	0.08%	0.014%
232	17.220	17.170	17.244	VV	3621	57499	0.51%	0.092%
233	17.269	17.244	17.324	VV	5135	83821	0.74%	0.135%
234	17.332	17.324	17.338	VV	347	2811	0.02%	0.005%
235	17.419	17.338	17.431	VV	496	20618	0.18%	0.033%
236	17.463	17.431	17.470	VV	530	10394	0.09%	0.017%
237	17.499	17.470	17.531	VV	532	18153	0.16%	0.029%
238	17.563	17.531	17.581	VV	879	20828	0.18%	0.033%
239	17.605	17.581	17.638	VV	1635	41240	0.37%	0.066%
240	17.669	17.638	17.717	VV	5748	108492	0.96%	0.174%
241	17.756	17.717	17.790	VV	1502	46611	0.41%	0.075%
242	17.841	17.790	17.850	VV	1093	37207	0.33%	0.060%
243	17.900	17.850	17.912	VV	1181	40623	0.36%	0.065%
244	17.952	17.912	17.968	VV	1340	41188	0.37%	0.066%
245	17.998	17.968	18.021	VV	1404	42741	0.38%	0.069%
246	18.062	18.021	18.083	VV	3273	82156	0.73%	0.132%

					rteres			
247	18.108	18.083	18.138	VV	6328	120408	1.07%	0.193%
248	18.198	18.138	18.248	VV	3291	152415	1.35%	0.245%
249	18.338	18.248	18.358	VV	2860	163251	1.45%	0.262%
250	18.380	18.358	18.398	VV	2906	64618	0.57%	0.104%
251	18.431	18.398	18.447	VV	3895	96289	0.85%	0.155%
252	18.483	18.447	18.513	VV	15932	388594	3.45%	0.624%
253	18.529	18.513	18.571	VV	9847	223232	1.98%	0.358%
254	18.630	18.571	18.662	VV	4601	215571	1.91%	0.346%
255	18.937	18.662	18.994	VV	11702	1047142	9.28%	1.681%
256	19.042	18.994	19.081	VV	7484	339413	3.01%	0.545%
257	19.089	19.081	19.124	VV	6486	163947	1.45%	0.263%
258	19.314	19.124	19.384	VV	16395	1407490	12.48%	2.259%
259	19.408	19.384	19.419	VV	9057	182858	1.62%	0.293%
260	19.437	19.419	19.452	VV	8972	171957	1.52%	0.276%
261	19.472	19.452	19.484	VV	9211	178070	1.58%	0.286%
262	19.502	19.484	19.518	VV	9466	186069	1.65%	0.299%
263	19.537	19.518	19.561	VV	10329	252012	2.23%	0.404%
264	19.593	19.561	19.609	VV	10056	277860	2.46%	0.446%
265	19.632	19.609	19.663	VV	10493	329130	2.92%	0.528%
266	19.722	19.663	19.751	VV	14728	621336	5.51%	0.997%
267	19.789	19.751	19.808	VV	12033	389337	3.45%	0.625%
268	19.835	19.808	19.864	VV	13215	425906	3.78%	0.684%
269	19.899	19.864	19.931	VV	13023	504975	4.48%	0.810%
270	20.018	19.931	20.042	VV	14640	896829	7.95%	1.439%
271	20.096	20.042	20.151	VV	19251	1026860	9.10%	1.648%
272	20.347	20.151	20.374	VV	18829	2214823	19.64%	3.555%
273	20.463	20.374	20.488	VV	22886	1329780	11.79%	2.134%
274	20.508	20.488	20.529	VV	20816	503925	4.47%	0.809%
275	20.582	20.529	20.594	VV	21747	823202	7.30%	1.321%
276	20.626	20.594	20.671	VV	26868	1095029	9.71%	1.757%
277	20.724	20.671	20.740	VV	24156	970999	8.61%	1.558%
278	20.823	20.740	20.896	VV	28538	2400963	21.29%	3.853%
279	20.934	20.896	20.954	VV	25980	908018	8.05%	1.457%
280	20.991	20.954	21.111	VV	26944	2419508	21.45%	3.883%
281	21.124	21.111	21.158	VV	25119	697890	6.19%	1.120%
282	21.211	21.158	21.265	VV	27162	1626564	14.42%	2.611%
283	21.276	21.265	21.303	VV	24249	543450	4.82%	0.872%
284	21.321	21.303	21.359	VV	24241	809035	7.17%	1.298%
285	21.366	21.359	21.438	VV	24021	1135649	10.07%	1.823%
286	21.485	21.438	21.514	VV	24029	1087796	9.64%	1.746%
287	21.544	21.514	21.597	VV	24223	1168922	10.36%	1.876%
288	21.649	21.597	21.781	VV	25708	2610737	23.15%	4.190%
289	21.786	21.781	21.874	VV	22789	1262395	11.19%	2.026%
290	21.894	21.874	21.946	VV	22480	964007	8.55%	1.547%
291	22.041	21.946	22.100	VV	22305	2043300	18.12%	3.279%
292	22.144	22.100	22.174	VV	23657	1024026	9.08%	1.644%
293	22.190	22.174	22.251	VBA	23059	1076379	9.54%	1.728%
Sum of corrected areas:					62307515			

Aliphatic EPH 051823.M Thu May 25 07:07:37 2023