

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102822AL\
 Data File : FE038395.D
 Signal(s) : FID1B.ch
 Acq On : 28 Oct 2022 16:40
 Sample : N5272-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.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	3.336	3.305	3.348	BV	29	-238	-0.00%	-0.001%
2	3.380	3.348	3.417	PV	105	2414	0.04%	0.006%
3	3.428	3.417	3.461	VV	139	1336	0.02%	0.003%
4	3.478	3.461	3.521	VV	152	2108	0.04%	0.005%
5	3.549	3.521	3.671	VV	310	12730	0.24%	0.032%
6	3.699	3.671	3.718	VV	188	3516	0.06%	0.009%
7	3.742	3.718	3.785	VV	377	7464	0.14%	0.019%
8	3.797	3.785	3.835	VV	162	3670	0.07%	0.009%
9	3.847	3.835	3.871	VV	217	3094	0.06%	0.008%
10	3.881	3.871	3.921	VV	202	4533	0.08%	0.011%
11	3.957	3.921	4.026	VV	216	8376	0.15%	0.021%
12	4.098	4.026	4.134	VV	221	7704	0.14%	0.020%
13	4.159	4.134	4.186	VV	4285	41260	0.76%	0.105%
14	4.217	4.186	4.261	VV	1246	18104	0.33%	0.046%
15	4.270	4.261	4.306	VV	228	3938	0.07%	0.010%
16	4.389	4.306	4.455	VV	1282	29256	0.54%	0.074%
17	4.480	4.455	4.511	VV	412	8165	0.15%	0.021%
18	4.525	4.511	4.548	VV	166	3027	0.06%	0.008%
19	4.583	4.548	4.601	VV	257	5788	0.11%	0.015%
20	4.620	4.601	4.653	VV	709	11335	0.21%	0.029%
21	4.671	4.653	4.715	VV	409	8899	0.16%	0.023%
22	4.722	4.715	4.728	VV	262	1700	0.03%	0.004%
23	4.795	4.728	4.851	VV	1341	37337	0.69%	0.095%
24	4.873	4.851	4.908	VV	381	9699	0.18%	0.025%
25	4.919	4.908	4.945	VV	247	4486	0.08%	0.011%
26	4.955	4.945	4.964	VV	235	2445	0.05%	0.006%
27	4.973	4.964	4.979	VV	291	2087	0.04%	0.005%
28	4.994	4.979	5.041	VV	414	9545	0.18%	0.024%
29	5.071	5.041	5.097	VV	283	6531	0.12%	0.017%
30	5.113	5.097	5.121	VV	174	2311	0.04%	0.006%
31	5.152	5.121	5.203	VV	514	11574	0.21%	0.029%
32	5.226	5.203	5.250	VV	557	8227	0.15%	0.021%
33	5.283	5.250	5.304	VV	480	9530	0.18%	0.024%
34	5.321	5.304	5.365	VV	771	11371	0.21%	0.029%
35	5.378	5.365	5.389	VV	184	1974	0.04%	0.005%
36	5.401	5.389	5.419	VV	210	2574	0.05%	0.007%

					rteres			
37	5.435	5.419	5.460	VV	238	4174	0.08%	0.011%
38	5.480	5.460	5.521	VV	151	4345	0.08%	0.011%
39	5.561	5.521	5.589	VV	914	12172	0.22%	0.031%
40	5.597	5.589	5.615	VV	153	1952	0.04%	0.005%
41	5.634	5.615	5.708	VV	599	10357	0.19%	0.026%
42	5.714	5.708	5.778	VV	198	4627	0.09%	0.012%
43	5.790	5.778	5.802	VV	135	1395	0.03%	0.004%
44	5.822	5.802	5.846	VV	932	9838	0.18%	0.025%
45	5.866	5.846	5.910	VV	1246	15366	0.28%	0.039%
46	5.932	5.910	5.975	VV	183	5912	0.11%	0.015%
47	6.008	5.975	6.043	VV	1431	18548	0.34%	0.047%
48	6.067	6.043	6.122	VV	239	5480	0.10%	0.014%
49	6.145	6.122	6.171	VV	226	4277	0.08%	0.011%
50	6.199	6.171	6.216	VV	339	4772	0.09%	0.012%
51	6.228	6.216	6.265	PV	154	3073	0.06%	0.008%
52	6.291	6.265	6.303	VV	287	3827	0.07%	0.010%
53	6.327	6.303	6.380	VV	3069	40206	0.74%	0.102%
54	6.404	6.380	6.471	VV	23755	262761	4.85%	0.666%
55	6.495	6.471	6.545	VV	560	13539	0.25%	0.034%
56	6.582	6.545	6.601	VV	286	6215	0.11%	0.016%
57	6.622	6.601	6.666	VV	688	12007	0.22%	0.030%
58	6.699	6.666	6.723	VV	226	4994	0.09%	0.013%
59	6.730	6.723	6.760	VV	177	2817	0.05%	0.007%
60	6.804	6.760	6.853	VV	463	14564	0.27%	0.037%
61	6.860	6.853	6.878	VV	212	2533	0.05%	0.006%
62	6.889	6.878	6.934	VV	208	4596	0.08%	0.012%
63	6.951	6.934	6.975	VV	188	2798	0.05%	0.007%
64	6.988	6.975	7.054	VV	106	3694	0.07%	0.009%
65	7.070	7.054	7.101	PV	180	2533	0.05%	0.006%
66	7.125	7.101	7.200	VV	157	5546	0.10%	0.014%
67	7.264	7.200	7.300	VV	1838	24475	0.45%	0.062%
68	7.318	7.300	7.371	VV	258	7276	0.13%	0.018%
69	7.463	7.371	7.531	VV	752	18264	0.34%	0.046%
70	7.566	7.531	7.580	VV	112	2365	0.04%	0.006%
71	7.601	7.580	7.621	VV	491	6124	0.11%	0.016%
72	7.630	7.621	7.658	VV	154	2497	0.05%	0.006%
73	7.663	7.658	7.675	VV	124	1168	0.02%	0.003%
74	7.688	7.675	7.712	VV	179	3027	0.06%	0.008%
75	7.727	7.712	7.775	VV	227	5546	0.10%	0.014%
76	7.790	7.775	7.831	VV	286	3570	0.07%	0.009%
77	7.846	7.831	7.875	PV	152	2649	0.05%	0.007%
78	7.896	7.875	7.924	VV	197	3017	0.06%	0.008%
79	7.947	7.924	7.996	PV	140	2209	0.04%	0.006%
80	8.021	7.996	8.058	VV	440	6705	0.12%	0.017%
81	8.076	8.058	8.108	VV	133	2649	0.05%	0.007%
82	8.149	8.108	8.175	VV	537	10553	0.19%	0.027%
83	8.187	8.175	8.295	VV	601	11645	0.22%	0.030%
84	8.336	8.295	8.358	VV	279	4679	0.09%	0.012%
85	8.418	8.358	8.465	VV	516	12279	0.23%	0.031%
86	8.500	8.465	8.521	VV	389	7339	0.14%	0.019%
87	8.542	8.521	8.555	VV	483	7212	0.13%	0.018%
88	8.576	8.555	8.593	VV	1299	18227	0.34%	0.046%
89	8.606	8.593	8.658	VV	926	16640	0.31%	0.042%

					rteres			
90	8.674	8.658	8.684	VV	219	2542	0.05%	0.006%
91	8.703	8.684	8.713	VV	370	4169	0.08%	0.011%
92	8.718	8.713	8.738	VV	285	3369	0.06%	0.009%
93	8.747	8.738	8.818	VV	208	5463	0.10%	0.014%
94	8.838	8.818	8.861	VV	180	2681	0.05%	0.007%
95	8.881	8.861	8.891	VV	283	2999	0.06%	0.008%
96	8.905	8.891	8.950	VV	307	6217	0.11%	0.016%
97	8.973	8.950	9.000	VV	309	5465	0.10%	0.014%
98	9.055	9.000	9.069	VV	943	14739	0.27%	0.037%
99	9.086	9.069	9.131	VV	872	18783	0.35%	0.048%
100	9.143	9.131	9.180	VV	417	5846	0.11%	0.015%
101	9.215	9.180	9.274	VV	895	16118	0.30%	0.041%
102	9.287	9.274	9.305	VV	193	2869	0.05%	0.007%
103	9.344	9.305	9.395	VV	622	15511	0.29%	0.039%
104	9.433	9.395	9.541	VV	950	24350	0.45%	0.062%
105	9.572	9.541	9.598	VV	163	3346	0.06%	0.008%
106	9.609	9.598	9.616	VV	194	1704	0.03%	0.004%
107	9.625	9.616	9.638	VV	190	1959	0.04%	0.005%
108	9.652	9.638	9.670	VV	166	1849	0.03%	0.005%
109	9.694	9.670	9.734	VV	166	2835	0.05%	0.007%
110	9.758	9.734	9.788	VV	2045	26221	0.48%	0.066%
111	9.812	9.788	9.840	VV	667	12701	0.23%	0.032%
112	9.900	9.840	9.922	VV	1303	20224	0.37%	0.051%
113	9.993	9.922	10.021	VV	243	8635	0.16%	0.022%
114	10.050	10.021	10.067	VV	366	5776	0.11%	0.015%
115	10.087	10.067	10.108	VV	966	10675	0.20%	0.027%
116	10.146	10.108	10.180	VV	513	12227	0.23%	0.031%
117	10.211	10.180	10.233	VV	932	14850	0.27%	0.038%
118	10.241	10.233	10.278	VV	239	4596	0.08%	0.012%
119	10.315	10.278	10.358	VV	292	8136	0.15%	0.021%
120	10.366	10.358	10.374	VV	129	1160	0.02%	0.003%
121	10.387	10.374	10.434	VV	171	2437	0.04%	0.006%
122	10.480	10.434	10.495	PV	160	3063	0.06%	0.008%
123	10.542	10.495	10.578	VV	891	17117	0.32%	0.043%
124	10.602	10.578	10.634	VV	522	10332	0.19%	0.026%
125	10.659	10.634	10.725	VV	427	15603	0.29%	0.040%
126	10.738	10.725	10.779	VV	316	6771	0.13%	0.017%
127	10.789	10.779	10.818	VV	198	3704	0.07%	0.009%
128	10.857	10.818	10.887	VV	445	14469	0.27%	0.037%
129	10.905	10.887	10.928	VV	483	9293	0.17%	0.024%
130	10.951	10.928	10.990	VV	1113	24233	0.45%	0.061%
131	11.022	10.990	11.036	VV	397	8527	0.16%	0.022%
132	11.052	11.036	11.070	VV	494	7053	0.13%	0.018%
133	11.088	11.070	11.134	VV	319	6956	0.13%	0.018%
134	11.172	11.134	11.195	VV	581	9755	0.18%	0.025%
135	11.226	11.195	11.258	VV	713	15670	0.29%	0.040%
136	11.275	11.258	11.308	VV	332	6910	0.13%	0.018%
137	11.345	11.308	11.374	VV	364	8876	0.16%	0.023%
138	11.401	11.374	11.448	VV	256	7059	0.13%	0.018%
139	11.456	11.448	11.466	VV	115	1293	0.02%	0.003%
140	11.485	11.466	11.535	VV	355	7093	0.13%	0.018%
141	11.585	11.535	11.634	VV	798	18054	0.33%	0.046%

					rteres			
142	11.655	11.634	11.710	VV	1102	20221	0.37%	0.051%
143	11.732	11.710	11.792	VV	478	11083	0.20%	0.028%
144	11.818	11.792	11.835	VV	285	4048	0.07%	0.010%
145	11.854	11.835	11.869	VV	266	3860	0.07%	0.010%
146	11.909	11.869	11.941	VV	832	17293	0.32%	0.044%
147	11.977	11.941	12.033	VV	499470	5415386	100.00%	13.728%
148	12.043	12.033	12.062	VV	279	4653	0.09%	0.012%
149	12.105	12.062	12.122	VV	492	11552	0.21%	0.029%
150	12.140	12.122	12.168	VV	580	10237	0.19%	0.026%
151	12.177	12.168	12.206	VV	294	3984	0.07%	0.010%
152	12.214	12.206	12.230	VV	229	1968	0.04%	0.005%
153	12.265	12.230	12.291	VV	298	6966	0.13%	0.018%
154	12.321	12.291	12.348	PV	895	15537	0.29%	0.039%
155	12.374	12.348	12.395	VV	1074	16965	0.31%	0.043%
156	12.416	12.395	12.448	VV	836	12900	0.24%	0.033%
157	12.456	12.448	12.465	VV	191	1888	0.03%	0.005%
158	12.476	12.465	12.517	VV	246	5269	0.10%	0.013%
159	12.568	12.517	12.631	VV	35096	422613	7.80%	1.071%
160	12.652	12.631	12.673	VV	817	13565	0.25%	0.034%
161	12.688	12.673	12.719	VV	515	10249	0.19%	0.026%
162	12.735	12.719	12.755	VV	325	5450	0.10%	0.014%
163	12.771	12.755	12.808	VV	524	11319	0.21%	0.029%
164	12.829	12.808	12.867	VV	242	7333	0.14%	0.019%
165	12.901	12.867	12.931	VV	481	12285	0.23%	0.031%
166	12.962	12.931	13.001	VV	1139	20697	0.38%	0.052%
167	13.024	13.001	13.057	VV	909	15312	0.28%	0.039%
168	13.081	13.057	13.140	VV	333	9114	0.17%	0.023%
169	13.155	13.140	13.173	PV	205	3042	0.06%	0.008%
170	13.200	13.173	13.268	VV	566	16973	0.31%	0.043%
171	13.277	13.268	13.305	VV	202	3124	0.06%	0.008%
172	13.321	13.305	13.341	VV	636	8387	0.15%	0.021%
173	13.409	13.341	13.498	VV	352267	4149406	76.62%	10.519%
174	13.518	13.498	13.541	VV	303	6011	0.11%	0.015%
175	13.585	13.541	13.614	VV	3865	63650	1.18%	0.161%
176	13.638	13.614	13.658	VV	2040	31706	0.59%	0.080%
177	13.668	13.658	13.734	VV	799	17403	0.32%	0.044%
178	13.799	13.734	13.893	VV	15427	203006	3.75%	0.515%
179	13.917	13.893	13.964	VV	341	9928	0.18%	0.025%
180	13.976	13.964	13.995	VV	171	2762	0.05%	0.007%
181	14.013	13.995	14.051	VV	309	7347	0.14%	0.019%
182	14.111	14.051	14.134	VV	1762	28842	0.53%	0.073%
183	14.158	14.134	14.208	VV	1394	24067	0.44%	0.061%
184	14.250	14.208	14.302	VV	216	6480	0.12%	0.016%
185	14.315	14.302	14.331	VV	55	916	0.02%	0.002%
186	14.397	14.331	14.437	VV	239	7159	0.13%	0.018%
187	14.446	14.437	14.473	VV	204	1615	0.03%	0.004%
188	14.495	14.473	14.511	PV	131	1787	0.03%	0.005%
189	14.560	14.511	14.578	VV	1123	18550	0.34%	0.047%
190	14.594	14.578	14.630	VV	1019	16622	0.31%	0.042%
191	14.644	14.630	14.660	VV	281	4150	0.08%	0.011%
192	14.672	14.660	14.688	VV	277	3259	0.06%	0.008%
193	14.723	14.688	14.758	VV	3205	48685	0.90%	0.123%
194	14.778	14.758	14.878	VV	893	23965	0.44%	0.061%

					rteres			
195	14.890	14.878	14.915	VV	150	1246	0.02%	0.003%
196	14.938	14.915	14.968	PV	1031	13511	0.25%	0.034%
197	15.065	14.968	15.076	VV	155	4290	0.08%	0.011%
198	15.120	15.076	15.153	PV	315	5925	0.11%	0.015%
199	15.222	15.153	15.233	VV	794	17865	0.33%	0.045%
200	15.259	15.233	15.286	VV	3084	44378	0.82%	0.112%
201	15.305	15.286	15.353	VV	626	11252	0.21%	0.029%
202	15.396	15.353	15.415	VV	148	2502	0.05%	0.006%
203	15.448	15.415	15.468	VV	83	1937	0.04%	0.005%
204	15.486	15.468	15.521	VV	197	2876	0.05%	0.007%
205	15.542	15.521	15.569	PV	194	2892	0.05%	0.007%
206	15.597	15.569	15.615	PV	201	2584	0.05%	0.007%
207	15.650	15.615	15.718	VV	18904	321336	5.93%	0.815%
208	15.737	15.718	15.751	VV	383	4616	0.09%	0.012%
209	15.779	15.751	15.814	VV	3702	53446	0.99%	0.135%
210	15.856	15.814	15.891	VV	4535	66080	1.22%	0.168%
211	15.908	15.891	15.918	VV	156	2221	0.04%	0.006%
212	16.021	15.918	16.032	VV	239	7274	0.13%	0.018%
213	16.048	16.032	16.067	VV	139	2018	0.04%	0.005%
214	16.102	16.067	16.125	PV	528	9839	0.18%	0.025%
215	16.168	16.125	16.208	VV	706	17278	0.32%	0.044%
216	16.279	16.208	16.318	VV	3568	54803	1.01%	0.139%
217	16.341	16.318	16.390	VV	373	8105	0.15%	0.021%
218	16.490	16.390	16.505	PV	185	5422	0.10%	0.014%
219	16.532	16.505	16.545	PV	92	1428	0.03%	0.004%
220	16.580	16.545	16.609	PV	1092	17547	0.32%	0.044%
221	16.664	16.609	16.696	VV	2597	46932	0.87%	0.119%
222	16.722	16.696	16.735	VV	615	9753	0.18%	0.025%
223	16.760	16.735	16.801	VV	3700	55033	1.02%	0.140%
224	16.842	16.801	16.863	PV	979	14576	0.27%	0.037%
225	16.891	16.863	16.904	VV	325	5373	0.10%	0.014%
226	16.975	16.904	16.983	VV	115	3750	0.07%	0.010%
227	17.065	16.983	17.087	PV	429	9848	0.18%	0.025%
228	17.143	17.087	17.166	PV	355	10839	0.20%	0.027%
229	17.227	17.166	17.258	VV	3159	52887	0.98%	0.134%
230	17.277	17.258	17.288	VV	611	7533	0.14%	0.019%
231	17.305	17.288	17.328	VV	583	7726	0.14%	0.020%
232	17.524	17.328	17.538	PV	153	8529	0.16%	0.022%
233	17.569	17.538	17.581	PV	421	5724	0.11%	0.015%
234	17.607	17.581	17.632	VV	1486	22985	0.42%	0.058%
235	17.676	17.632	17.706	VV	3854	58208	1.07%	0.148%
236	17.762	17.706	17.781	VV	461	6406	0.12%	0.016%
237	17.955	17.781	17.971	PV	270	2356	0.04%	0.006%
238	18.067	17.971	18.081	PV	763	17484	0.32%	0.044%
239	18.113	18.081	18.138	VV	2844	44364	0.82%	0.112%
240	18.202	18.138	18.225	VV	1374	33612	0.62%	0.085%
241	18.269	18.225	18.280	VV	768	16609	0.31%	0.042%
242	18.347	18.280	18.371	VV	1449	40646	0.75%	0.103%
243	18.396	18.371	18.407	VV	316	5491	0.10%	0.014%
244	18.439	18.407	18.455	PV	3033	39208	0.72%	0.099%
245	18.483	18.455	18.515	VV	10054	173229	3.20%	0.439%
246	18.537	18.515	18.561	VV	3480	50975	0.94%	0.129%

					rteres			
247	18.629	18.561	18.652	VV	2419	36396	0.67%	0.092%
248	18.670	18.652	18.691	VV	728	10562	0.20%	0.027%
249	18.940	18.691	18.992	PV	4025	76637	1.42%	0.194%
250	19.074	18.992	19.084	VV	1349	45073	0.83%	0.114%
251	19.101	19.084	19.128	VV	1201	22917	0.42%	0.058%
252	19.231	19.128	19.248	VV	1700	55197	1.02%	0.140%
253	19.310	19.248	19.337	VV	13800	279528	5.16%	0.709%
254	19.355	19.337	19.397	VV	5438	135396	2.50%	0.343%
255	19.479	19.397	19.488	VV	2474	120136	2.22%	0.305%
256	19.543	19.488	19.560	VV	4609	145234	2.68%	0.368%
257	19.642	19.560	19.651	VV	5633	263502	4.87%	0.668%
258	19.731	19.651	19.754	VV	8050	410992	7.59%	1.042%
259	19.791	19.754	19.809	VV	9027	259863	4.80%	0.659%
260	19.837	19.809	19.868	VV	9797	278989	5.15%	0.707%
261	19.898	19.868	19.925	VV	7248	218407	4.03%	0.554%
262	20.021	19.925	20.035	VV	8417	459102	8.48%	1.164%
263	20.094	20.035	20.118	VV	12643	500154	9.24%	1.268%
264	20.349	20.118	20.396	VV	17740	2343523	43.28%	5.941%
265	20.629	20.396	20.658	VV	31916	3317650	61.26%	8.410%
266	20.674	20.658	20.687	VV	24618	432063	7.98%	1.095%
267	20.700	20.687	20.718	VV	24256	439382	8.11%	1.114%
268	20.833	20.718	20.848	VV	27322	2016446	37.24%	5.112%
269	20.861	20.848	20.890	VV	26953	660374	12.19%	1.674%
270	20.987	20.890	21.038	VV	27429	2354251	43.47%	5.968%
271	21.109	21.038	21.215	VV	26878	2573127	47.52%	6.523%
272	21.349	21.215	21.367	VV	21645	1921365	35.48%	4.871%
273	21.461	21.367	21.565	VV	21406	2400898	44.33%	6.086%
274	21.577	21.565	21.623	VV	16745	562335	10.38%	1.426%
275	21.635	21.623	21.722	VV	14923	746000	13.78%	1.891%
276	21.792	21.722	21.801	VV	13040	540285	9.98%	1.370%
277	21.819	21.801	21.835	VV	13252	259145	4.79%	0.657%
278	21.861	21.835	21.883	VV	12530	360380	6.65%	0.914%
279	21.917	21.883	22.008	VV	11450	701237	12.95%	1.778%
280	22.127	22.008	22.248	VV	8569	818716	15.12%	2.075%

Sum of corrected areas: 39447777

Aliphatic EPH 102522.M Sat Oct 29 06:18:17 2022