

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011823AL\
Data File : FE039893.D
Signal(s) : FID1B.ch
Acq On : 18 Jan 2023 21:32
Sample : 01175-18
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.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	3.297	3.254	3.368	BV	102	1869	0.06%	0.011%
2	3.376	3.368	3.387	PV	39	207	0.01%	0.001%
3	3.414	3.387	3.451	VV	117	2528	0.08%	0.014%
4	3.471	3.451	3.487	VV	199	2215	0.07%	0.012%
5	3.499	3.487	3.532	VV	154	2092	0.07%	0.012%
6	3.543	3.532	3.559	VV	73	607	0.02%	0.003%
7	3.568	3.559	3.731	PV	53	3726	0.12%	0.021%
8	3.750	3.731	3.768	PV	239	2402	0.08%	0.014%
9	3.785	3.768	3.838	VV	1469	17383	0.58%	0.098%
10	3.847	3.838	3.863	VV	129	1413	0.05%	0.008%
11	3.901	3.863	3.971	VV	1183	17460	0.59%	0.098%
12	3.988	3.971	4.034	VV	501	7570	0.25%	0.043%
13	4.041	4.034	4.064	VV	103	1130	0.04%	0.006%
14	4.122	4.064	4.145	PV	224	5480	0.18%	0.031%
15	4.156	4.145	4.213	VV	206	5611	0.19%	0.032%
16	4.221	4.213	4.229	VV	139	846	0.03%	0.005%
17	4.235	4.229	4.254	VV	81	833	0.03%	0.005%
18	4.316	4.254	4.342	VV	129	4634	0.16%	0.026%
19	4.348	4.342	4.377	VV	149	2292	0.08%	0.013%
20	4.417	4.377	4.492	VV	459	10575	0.35%	0.060%
21	4.505	4.492	4.544	VV	65	2113	0.07%	0.012%
22	4.559	4.544	4.594	VV	223	3197	0.11%	0.018%
23	4.607	4.594	4.624	VV	70	649	0.02%	0.004%
24	4.634	4.624	4.644	VV	57	340	0.01%	0.002%
25	4.677	4.644	4.711	PV	178	2972	0.10%	0.017%
26	4.728	4.711	4.768	VV	504	7173	0.24%	0.040%
27	4.777	4.768	4.799	VV	121	1837	0.06%	0.010%
28	4.812	4.799	4.866	VV	150	3363	0.11%	0.019%
29	4.881	4.866	4.918	PV	56	1983	0.07%	0.011%
30	4.944	4.918	4.955	VV	149	2047	0.07%	0.012%
31	4.980	4.955	5.131	VV	148	6402	0.21%	0.036%
32	5.143	5.131	5.197	VV	91	3290	0.11%	0.019%
33	5.214	5.197	5.235	VV	150	2548	0.09%	0.014%
34	5.255	5.235	5.295	VV	366	4931	0.17%	0.028%
35	5.318	5.295	5.367	VV	191	3343	0.11%	0.019%
36	5.379	5.367	5.391	VV	88	870	0.03%	0.005%

					riteres			
37	5.401	5.391	5.425	VV	105	1195	0.04%	0.007%
38	5.464	5.425	5.477	VV	111	2046	0.07%	0.012%
39	5.503	5.477	5.535	PV	225	3961	0.13%	0.022%
40	5.551	5.535	5.573	VV	94	1585	0.05%	0.009%
41	5.592	5.573	5.628	VV	230	4346	0.15%	0.025%
42	5.634	5.628	5.682	VV	146	3719	0.12%	0.021%
43	5.692	5.682	5.718	VV	172	2564	0.09%	0.014%
44	5.735	5.718	5.778	VV	265	4994	0.17%	0.028%
45	5.795	5.778	5.808	VV	208	1985	0.07%	0.011%
46	5.817	5.808	5.843	VV	184	2229	0.07%	0.013%
47	5.863	5.843	5.896	VV	196	4010	0.13%	0.023%
48	5.903	5.896	5.930	VV	123	1898	0.06%	0.011%
49	5.940	5.930	5.962	VV	180	2379	0.08%	0.013%
50	5.972	5.962	5.984	VV	80	949	0.03%	0.005%
51	5.997	5.984	6.040	VV	90	2111	0.07%	0.012%
52	6.058	6.040	6.119	PV	139	3271	0.11%	0.018%
53	6.124	6.119	6.154	VV	97	409	0.01%	0.002%
54	6.163	6.154	6.215	VV	97	1233	0.04%	0.007%
55	6.223	6.215	6.231	VV	42	282	0.01%	0.002%
56	6.238	6.231	6.248	VV	64	299	0.01%	0.002%
57	6.270	6.248	6.360	VV	512	15311	0.51%	0.086%
58	6.370	6.360	6.400	VV	154	2153	0.07%	0.012%
59	6.434	6.400	6.507	VV	752	13784	0.46%	0.078%
60	6.609	6.507	6.698	VV	644	16610	0.56%	0.094%
61	6.719	6.698	6.748	VV	210	3442	0.12%	0.019%
62	6.757	6.748	6.765	VV	60	625	0.02%	0.004%
63	6.773	6.765	6.787	VV	84	700	0.02%	0.004%
64	6.842	6.787	6.868	VV	248	5524	0.19%	0.031%
65	6.874	6.868	6.934	VV	152	2773	0.09%	0.016%
66	6.950	6.934	6.971	VV	172	1883	0.06%	0.011%
67	7.004	6.971	7.048	PV	173	3745	0.13%	0.021%
68	7.053	7.048	7.111	PV	91	1878	0.06%	0.011%
69	7.122	7.111	7.185	VV	122	3446	0.12%	0.019%
70	7.215	7.185	7.271	VV	159	6425	0.22%	0.036%
71	7.307	7.271	7.350	VV	164	6048	0.20%	0.034%
72	7.364	7.350	7.377	VV	213	2244	0.08%	0.013%
73	7.398	7.377	7.424	VV	227	4090	0.14%	0.023%
74	7.441	7.424	7.478	VV	209	3445	0.12%	0.019%
75	7.516	7.478	7.528	VV	174	3844	0.13%	0.022%
76	7.539	7.528	7.594	VV	175	5304	0.18%	0.030%
77	7.604	7.594	7.627	VV	199	3106	0.10%	0.018%
78	7.666	7.627	7.721	VV	760	15933	0.53%	0.090%
79	7.732	7.721	7.764	VV	184	2371	0.08%	0.013%
80	7.792	7.764	7.817	VV	149	2937	0.10%	0.017%
81	7.848	7.817	7.900	VV	106	2401	0.08%	0.014%
82	8.236	8.221	8.281	VV	794	21752	0.73%	0.123%
83	8.295	8.281	8.349	VV	588	17919	0.60%	0.101%
84	8.365	8.349	8.388	VV	594	10948	0.37%	0.062%
85	8.398	8.388	8.410	VV	422	4777	0.16%	0.027%
86	8.453	8.410	8.488	VV	823	21877	0.73%	0.123%
87	8.547	8.488	8.619	VV	2092	43638	1.46%	0.246%
88	8.661	8.619	8.682	VV	311	8345	0.28%	0.047%
89	8.690	8.682	8.768	VV	219	6591	0.22%	0.037%

					rteres			
90	8.774	8.768	8.819	VV	123	2529	0.08%	0.014%
91	9.084	9.071	9.211	VV	1298	58216	1.95%	0.328%
92	9.235	9.211	9.251	VV	539	10471	0.35%	0.059%
93	9.277	9.251	9.332	VV	998	29028	0.97%	0.164%
94	9.374	9.332	9.492	VV	1501	47615	1.60%	0.268%
95	9.522	9.492	9.548	VV	255	6865	0.23%	0.039%
96	9.551	9.548	9.588	VV	231	3883	0.13%	0.022%
97	9.596	9.588	9.644	VV	164	4360	0.15%	0.025%
98	9.651	9.644	9.684	VV	190	3297	0.11%	0.019%
99	9.709	9.684	9.734	VV	751	13792	0.46%	0.078%
100	9.752	9.734	9.783	VV	515	11565	0.39%	0.065%
101	9.796	9.783	9.817	VV	302	5853	0.20%	0.033%
102	9.827	9.817	9.858	VV	348	6871	0.23%	0.039%
103	9.869	9.858	9.896	VV	294	5307	0.18%	0.030%
104	9.908	9.896	9.921	VV	257	2897	0.10%	0.016%
105	9.931	9.921	9.960	VV	234	3285	0.11%	0.019%
106	9.989	9.960	10.001	PV	122	2094	0.07%	0.012%
107	10.027	10.001	10.128	VV	13706	249830	8.37%	1.409%
108	10.153	10.128	10.217	VV	1794	37636	1.26%	0.212%
109	10.227	10.217	10.237	VV	321	3375	0.11%	0.019%
110	10.256	10.237	10.329	VV	371	10079	0.34%	0.057%
111	10.339	10.329	10.364	VV	91	1259	0.04%	0.007%
112	10.442	10.364	10.450	VV	113	2531	0.08%	0.014%
113	10.496	10.450	10.523	VV	2361	32454	1.09%	0.183%
114	10.541	10.523	10.604	VV	584	15015	0.50%	0.085%
115	10.613	10.604	10.654	VV	279	6187	0.21%	0.035%
116	10.680	10.654	10.723	VV	265	6807	0.23%	0.038%
117	10.732	10.723	10.755	VV	96	1289	0.04%	0.007%
118	10.774	10.755	10.788	VV	131	1793	0.06%	0.010%
119	10.818	10.788	10.841	VV	427	7967	0.27%	0.045%
120	10.852	10.841	10.859	VV	240	2352	0.08%	0.013%
121	10.893	10.859	10.948	VV	1285	25913	0.87%	0.146%
122	10.963	10.948	11.011	VV	447	9601	0.32%	0.054%
123	11.019	11.011	11.064	VV	182	3721	0.12%	0.021%
124	11.081	11.064	11.093	VV	139	1406	0.05%	0.008%
125	11.112	11.093	11.137	VV	370	5455	0.18%	0.031%
126	11.173	11.137	11.226	VV	986	22329	0.75%	0.126%
127	11.234	11.226	11.248	VV	308	3254	0.11%	0.018%
128	11.273	11.248	11.305	VV	273	7148	0.24%	0.040%
129	11.313	11.305	11.328	VV	178	1648	0.06%	0.009%
130	11.346	11.328	11.381	VV	221	4158	0.14%	0.023%
131	11.401	11.381	11.422	PV	269	3027	0.10%	0.017%
132	11.460	11.422	11.501	VV	221	5021	0.17%	0.028%
133	11.528	11.501	11.558	VV	1151	18175	0.61%	0.102%
134	11.602	11.558	11.653	VV	1641	37627	1.26%	0.212%
135	11.685	11.653	11.738	VV	602	15669	0.53%	0.088%
136	11.753	11.738	11.770	VV	315	3667	0.12%	0.021%
137	11.790	11.770	11.810	VV	217	3113	0.10%	0.018%
138	11.859	11.810	11.881	VV	668	14453	0.48%	0.081%
139	11.914	11.881	12.038	VV	275300	2983265	100.00%	16.822%
140	12.077	12.038	12.096	VV	749	16647	0.56%	0.094%
141	12.114	12.096	12.134	VV	513	8132	0.27%	0.046%

					rteres			
142	12.149	12.134	12.170	VV	265	4128	0.14%	0.023%
143	12.203	12.170	12.224	VV	443	7619	0.26%	0.043%
144	12.265	12.224	12.301	VV	1155	24936	0.84%	0.141%
145	12.322	12.301	12.340	VV	1197	16634	0.56%	0.094%
146	12.360	12.340	12.411	VV	930	20731	0.69%	0.117%
147	12.422	12.411	12.456	VV	370	6958	0.23%	0.039%
148	12.472	12.456	12.484	VV	231	3173	0.11%	0.018%
149	12.511	12.484	12.579	VV	22138	280893	9.42%	1.584%
150	12.592	12.579	12.614	VV	696	11105	0.37%	0.063%
151	12.638	12.614	12.694	VV	496	17760	0.60%	0.100%
152	12.723	12.694	12.742	VV	481	9335	0.31%	0.053%
153	12.764	12.742	12.790	VV	299	6766	0.23%	0.038%
154	12.843	12.790	12.881	VV	696	18835	0.63%	0.106%
155	12.905	12.881	12.948	VV	1311	21963	0.74%	0.124%
156	12.970	12.948	13.058	VV	1985	34373	1.15%	0.194%
157	13.067	13.058	13.086	VV	135	1341	0.04%	0.008%
158	13.101	13.086	13.114	VV	63	730	0.02%	0.004%
159	13.153	13.114	13.188	PV	277	6436	0.22%	0.036%
160	13.199	13.188	13.214	VV	125	1500	0.05%	0.008%
161	13.220	13.214	13.232	VV	93	770	0.03%	0.004%
162	13.295	13.232	13.314	VV	790	17831	0.60%	0.101%
163	13.350	13.314	13.439	VV	209574	2512545	84.22%	14.168%
164	13.460	13.439	13.488	VV	532	10925	0.37%	0.062%
165	13.518	13.488	13.564	VV	1319	28849	0.97%	0.163%
166	13.583	13.564	13.625	VV	720	16444	0.55%	0.093%
167	13.640	13.625	13.699	VV	291	7440	0.25%	0.042%
168	13.745	13.699	13.825	VV	2350	41463	1.39%	0.234%
169	13.867	13.825	13.908	VV	264	8394	0.28%	0.047%
170	13.928	13.908	13.946	VV	218	4469	0.15%	0.025%
171	13.961	13.946	13.975	VV	299	3969	0.13%	0.022%
172	13.987	13.975	14.008	VV	253	4089	0.14%	0.023%
173	14.020	14.008	14.033	VV	261	3157	0.11%	0.018%
174	14.054	14.033	14.075	VV	907	12108	0.41%	0.068%
175	14.103	14.075	14.178	VV	1494	28860	0.97%	0.163%
176	14.196	14.178	14.251	VV	186	4909	0.16%	0.028%
177	14.260	14.251	14.278	VV	104	1102	0.04%	0.006%
178	14.337	14.278	14.364	PV	216	6223	0.21%	0.035%
179	14.374	14.364	14.418	VV	167	3457	0.12%	0.019%
180	14.435	14.418	14.444	VV	129	1298	0.04%	0.007%
181	14.461	14.444	14.471	VV	232	2219	0.07%	0.013%
182	14.486	14.471	14.503	VV	252	3498	0.12%	0.020%
183	14.539	14.503	14.601	VV	1352	36907	1.24%	0.208%
184	14.615	14.601	14.638	VV	424	7082	0.24%	0.040%
185	14.665	14.638	14.710	VV	1626	27395	0.92%	0.154%
186	14.729	14.710	14.754	VV	742	11896	0.40%	0.067%
187	14.763	14.754	14.781	VV	304	3460	0.12%	0.020%
188	14.791	14.781	14.814	VV	218	2705	0.09%	0.015%
189	14.823	14.814	14.858	VV	151	2723	0.09%	0.015%
190	14.892	14.858	14.941	VV	259	6297	0.21%	0.036%
191	14.954	14.941	14.984	PV	129	1386	0.05%	0.008%
192	15.048	14.984	15.074	VV	327	7348	0.25%	0.041%
193	15.096	15.074	15.138	VV	349	7828	0.26%	0.044%
194	15.164	15.138	15.180	VV	820	13482	0.45%	0.076%

					rteres			
195	15.205	15.180	15.231	VV	2130	33632	1.13%	0.190%
196	15.252	15.231	15.289	VV	1254	20061	0.67%	0.113%
197	15.303	15.289	15.326	VV	205	3019	0.10%	0.017%
198	15.343	15.326	15.388	VV	166	3503	0.12%	0.020%
199	15.402	15.388	15.429	VV	165	2318	0.08%	0.013%
200	15.453	15.429	15.468	PV	109	1975	0.07%	0.011%
201	15.541	15.468	15.549	VV	156	4894	0.16%	0.028%
202	15.622	15.549	15.705	VV	12475	443120	14.85%	2.499%
203	15.725	15.705	15.761	VV	2561	49879	1.67%	0.281%
204	15.797	15.761	15.843	VV	5323	81130	2.72%	0.457%
205	15.854	15.843	15.913	VV	219	5361	0.18%	0.030%
206	15.925	15.913	15.938	VV	120	1207	0.04%	0.007%
207	15.983	15.938	16.007	VV	155	3684	0.12%	0.021%
208	16.053	16.007	16.071	PV	172	4166	0.14%	0.023%
209	16.188	16.071	16.201	VV	620	26153	0.88%	0.147%
210	16.227	16.201	16.261	VV	2175	34096	1.14%	0.192%
211	16.293	16.261	16.337	VV	581	13624	0.46%	0.077%
212	16.354	16.337	16.375	VV	216	3316	0.11%	0.019%
213	16.524	16.375	16.544	PV	463	16244	0.54%	0.092%
214	16.575	16.544	16.588	VV	214	4623	0.15%	0.026%
215	16.647	16.588	16.690	VV	2488	86482	2.90%	0.488%
216	16.710	16.690	16.760	VV	2675	52522	1.76%	0.296%
217	16.789	16.760	16.820	VV	2367	37945	1.27%	0.214%
218	16.850	16.820	16.891	VV	254	6782	0.23%	0.038%
219	16.920	16.891	16.931	VV	114	1830	0.06%	0.010%
220	16.952	16.931	16.968	VV	140	1881	0.06%	0.011%
221	17.007	16.968	17.021	VV	209	3249	0.11%	0.018%
222	17.065	17.021	17.079	PV	381	7657	0.26%	0.043%
223	17.101	17.079	17.114	VV	383	6953	0.23%	0.039%
224	17.177	17.114	17.197	VV	2837	52007	1.74%	0.293%
225	17.224	17.197	17.284	VV	11577	166700	5.59%	0.940%
226	17.298	17.284	17.308	VV	172	1502	0.05%	0.008%
227	17.336	17.308	17.351	VV	131	2122	0.07%	0.012%
228	17.372	17.351	17.381	VV	147	1572	0.05%	0.009%
229	17.426	17.381	17.443	VV	148	4359	0.15%	0.025%
230	17.472	17.443	17.480	VV	143	2061	0.07%	0.012%
231	17.514	17.480	17.534	PV	736	11004	0.37%	0.062%
232	17.627	17.534	17.677	VV	3626	89169	2.99%	0.503%
233	17.713	17.677	17.741	VV	851	16718	0.56%	0.094%
234	17.761	17.741	17.779	VV	271	5059	0.17%	0.029%
235	17.800	17.779	17.812	VV	239	3090	0.10%	0.017%
236	17.849	17.812	17.878	VV	269	4782	0.16%	0.027%
237	17.924	17.878	17.934	PV	184	3432	0.12%	0.019%
238	18.064	17.934	18.094	PV	2974	59706	2.00%	0.337%
239	18.154	18.094	18.183	VV	2990	45726	1.53%	0.258%
240	18.213	18.183	18.228	VV	516	9100	0.31%	0.051%
241	18.242	18.228	18.257	VV	420	5665	0.19%	0.032%
242	18.292	18.257	18.331	VV	741	17202	0.58%	0.097%
243	18.334	18.331	18.344	VV	132	572	0.02%	0.003%
244	18.387	18.344	18.418	PV	2568	42508	1.42%	0.240%
245	18.484	18.418	18.560	VV	7827	287686	9.64%	1.622%
246	18.583	18.560	18.633	VV	1055	22232	0.75%	0.125%

					rteres			
247	18.733	18.633	18.748	VV	293	6637	0.22%	0.037%
248	18.804	18.748	18.814	VV	147	6241	0.21%	0.035%
249	18.894	18.814	18.943	PV	4317	91726	3.07%	0.517%
250	18.998	18.943	19.028	VV	3167	71685	2.40%	0.404%
251	19.055	19.028	19.077	VV	890	18218	0.61%	0.103%
252	19.095	19.077	19.121	VV	645	9712	0.33%	0.055%
253	19.220	19.121	19.234	PV	655	20138	0.68%	0.114%
254	19.296	19.234	19.349	VV	6739	236455	7.93%	1.333%
255	19.362	19.349	19.381	VV	2141	36182	1.21%	0.204%
256	19.425	19.381	19.468	VV	2367	73282	2.46%	0.413%
257	19.495	19.468	19.514	VV	1090	19938	0.67%	0.112%
258	19.558	19.514	19.568	VV	1791	37694	1.26%	0.213%
259	19.588	19.568	19.618	VV	1864	40357	1.35%	0.228%
260	19.683	19.618	19.708	VV	2075	58728	1.97%	0.331%
261	19.744	19.708	19.768	VV	3537	67669	2.27%	0.382%
262	19.792	19.768	19.820	VV	2233	50360	1.69%	0.284%
263	19.857	19.820	19.874	VV	1702	45282	1.52%	0.255%
264	20.029	19.874	20.041	VV	3304	176296	5.91%	0.994%
265	20.062	20.041	20.081	VV	3454	76578	2.57%	0.432%
266	20.120	20.081	20.137	VV	3372	105823	3.55%	0.597%
267	20.162	20.137	20.170	VV	3141	60783	2.04%	0.343%
268	20.303	20.170	20.323	VV	5321	357783	11.99%	2.018%
269	20.424	20.323	20.451	VV	6938	410902	13.77%	2.317%
270	20.533	20.451	20.556	VV	8186	432378	14.49%	2.438%
271	20.584	20.556	20.607	VV	9401	244101	8.18%	1.376%
272	20.782	20.607	20.809	VV	11273	1155088	38.72%	6.513%
273	20.833	20.809	20.853	VV	10986	278436	9.33%	1.570%
274	20.889	20.853	20.914	VV	10647	380596	12.76%	2.146%
275	20.961	20.914	20.988	VV	10427	454072	15.22%	2.560%
276	21.094	20.988	21.118	VV	9618	757127	25.38%	4.269%
277	21.156	21.118	21.248	VV	9871	684984	22.96%	3.863%
278	21.253	21.248	21.347	VV	7722	414100	13.88%	2.335%
279	21.359	21.347	21.375	VV	6315	104290	3.50%	0.588%
280	21.515	21.375	21.528	VV	5455	511670	17.15%	2.885%
281	21.576	21.528	21.619	VV	5543	284734	9.54%	1.606%
282	21.629	21.619	21.642	VV	4482	60951	2.04%	0.344%
283	21.655	21.642	21.668	VV	4220	63154	2.12%	0.356%
284	21.712	21.668	21.780	VV	3735	231730	7.77%	1.307%
285	21.790	21.780	21.870	VV	2773	114906	3.85%	0.648%
286	21.899	21.870	21.921	VV	1265	37590	1.26%	0.212%
287	21.924	21.921	21.945	VV	1016	11888	0.40%	0.067%
288	21.975	21.945	21.988	VV	584	14069	0.47%	0.079%
289	21.999	21.988	22.006	VV	335	3471	0.12%	0.020%
290	22.059	22.006	22.089	VV	585	13877	0.47%	0.078%

Sum of corrected areas: 17733897

Aliphatic EPH 011023.M Thu Jan 19 00:56:57 2023