

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013123AL\
 Data File : FE040122.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jan 2023 19:53
 Sample : 01360-01
 Misc :
 ALS Vial : 25 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	3.282	3.254	3.364	BV	152	1423	0.02%	0.005%
2	3.373	3.364	3.400	PV	54	582	0.01%	0.002%
3	3.410	3.400	3.448	PV	137	1335	0.02%	0.005%
4	3.451	3.448	3.461	VV	99	493	0.01%	0.002%
5	3.486	3.461	3.570	VV	150	5527	0.10%	0.021%
6	3.580	3.570	3.631	VV	86	2412	0.04%	0.009%
7	3.645	3.631	3.653	PV	89	639	0.01%	0.002%
8	3.663	3.653	3.721	VV	123	2081	0.04%	0.008%
9	3.737	3.721	3.749	VV	223	2283	0.04%	0.009%
10	3.772	3.749	3.844	VV	1510	20415	0.36%	0.077%
11	3.889	3.844	3.950	VV	918	14992	0.26%	0.056%
12	3.972	3.950	4.061	VV	477	8698	0.15%	0.033%
13	4.070	4.061	4.134	PV	105	3029	0.05%	0.011%
14	4.148	4.134	4.178	VV	101	2620	0.05%	0.010%
15	4.185	4.178	4.198	VV	144	1236	0.02%	0.005%
16	4.208	4.198	4.278	VV	106	3547	0.06%	0.013%
17	4.283	4.278	4.315	VV	136	1463	0.03%	0.005%
18	4.322	4.315	4.330	VV	114	686	0.01%	0.003%
19	4.404	4.330	4.488	VV	649	14417	0.25%	0.054%
20	4.491	4.488	4.499	VV	113	378	0.01%	0.001%
21	4.507	4.499	4.534	PV	98	1359	0.02%	0.005%
22	4.544	4.534	4.558	VV	249	2336	0.04%	0.009%
23	4.585	4.558	4.648	VV	278	11499	0.20%	0.043%
24	4.663	4.648	4.691	VV	315	4958	0.09%	0.019%
25	4.715	4.691	4.764	VV	436	8746	0.15%	0.033%
26	4.799	4.764	4.814	VV	438	9191	0.16%	0.034%
27	4.964	4.814	5.038	VV	1268	94712	1.65%	0.355%
28	5.052	5.038	5.075	VV	189	2751	0.05%	0.010%
29	5.088	5.075	5.124	VV	125	3188	0.06%	0.012%
30	5.130	5.124	5.182	VV	162	2781	0.05%	0.010%
31	5.188	5.182	5.198	VV	71	630	0.01%	0.002%
32	5.204	5.198	5.221	VV	112	1032	0.02%	0.004%
33	5.237	5.221	5.252	VV	206	2738	0.05%	0.010%
34	5.267	5.252	5.284	VV	306	3781	0.07%	0.014%
35	5.312	5.284	5.375	VV	748	19761	0.34%	0.074%
36	5.384	5.375	5.422	VV	171	2811	0.05%	0.011%

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37	5.448	5.422	5.481	VV	182	4334	0.08%	0.016%
38	5.510	5.481	5.611	VV	201	8232	0.14%	0.031%
39	5.626	5.611	5.649	PV	126	2043	0.04%	0.008%
40	5.658	5.649	5.680	VV	133	1834	0.03%	0.007%
41	5.708	5.680	5.801	VV	943	19873	0.35%	0.075%
42	5.810	5.801	5.829	VV	156	1830	0.03%	0.007%
43	5.843	5.829	5.912	VV	178	5284	0.09%	0.020%
44	5.938	5.912	5.948	VV	119	2007	0.03%	0.008%
45	5.974	5.948	5.991	VV	112	2194	0.04%	0.008%
46	6.045	5.991	6.091	PV	232	6015	0.10%	0.023%
47	6.106	6.091	6.157	VV	122	3343	0.06%	0.013%
48	6.171	6.157	6.192	VV	156	1585	0.03%	0.006%
49	6.212	6.192	6.233	PV	110	1709	0.03%	0.006%
50	6.262	6.233	6.347	VV	355	14859	0.26%	0.056%
51	6.360	6.347	6.378	VV	159	2699	0.05%	0.010%
52	6.422	6.378	6.457	VV	751	12957	0.23%	0.049%
53	6.467	6.457	6.498	VV	173	2895	0.05%	0.011%
54	6.505	6.498	6.512	VV	147	1053	0.02%	0.004%
55	6.519	6.512	6.525	VV	168	1069	0.02%	0.004%
56	6.533	6.525	6.554	VV	153	2316	0.04%	0.009%
57	6.597	6.554	6.654	VV	856	18962	0.33%	0.071%
58	6.665	6.654	6.685	VV	175	2611	0.05%	0.010%
59	6.707	6.685	6.741	VV	176	4265	0.07%	0.016%
60	6.752	6.741	6.789	VV	165	3013	0.05%	0.011%
61	6.828	6.789	6.882	VV	284	6793	0.12%	0.025%
62	6.897	6.882	6.908	VV	111	995	0.02%	0.004%
63	6.939	6.908	6.984	PV	210	3552	0.06%	0.013%
64	7.027	6.984	7.055	VV	112	2183	0.04%	0.008%
65	7.067	7.055	7.108	PV	117	1369	0.02%	0.005%
66	7.133	7.108	7.151	VV	101	1326	0.02%	0.005%
67	7.184	7.151	7.194	VV	161	2443	0.04%	0.009%
68	7.215	7.194	7.221	VV	136	1667	0.03%	0.006%
69	7.230	7.221	7.273	VV	174	3617	0.06%	0.014%
70	7.283	7.273	7.311	VV	135	2113	0.04%	0.008%
71	7.325	7.311	7.344	VV	206	2602	0.05%	0.010%
72	7.353	7.344	7.371	VV	159	2184	0.04%	0.008%
73	7.388	7.371	7.411	VV	240	3738	0.07%	0.014%
74	7.430	7.411	7.470	VV	258	5282	0.09%	0.020%
75	7.482	7.470	7.507	VV	124	2014	0.04%	0.008%
76	7.531	7.507	7.578	VV	127	4088	0.07%	0.015%
77	7.601	7.578	7.634	VV	125	3350	0.06%	0.013%
78	7.654	7.634	7.715	VV	1080	16108	0.28%	0.060%
79	7.725	7.715	7.738	VV	100	835	0.01%	0.003%
80	7.743	7.738	7.803	VV	141	2330	0.04%	0.009%
81	7.828	7.803	7.894	VV	142	3317	0.06%	0.012%
82	7.912	7.894	7.932	PV	152	2229	0.04%	0.008%
83	8.181	8.167	8.208	VV	1319	28514	0.50%	0.107%
84	8.225	8.208	8.271	VV	1143	32870	0.57%	0.123%
85	8.284	8.271	8.334	VV	878	22915	0.40%	0.086%
86	8.352	8.334	8.418	VV	751	25077	0.44%	0.094%
87	8.440	8.418	8.484	VV	1046	22067	0.38%	0.083%
88	8.501	8.484	8.510	VV	447	5572	0.10%	0.021%
89	8.535	8.510	8.608	VV	2241	38644	0.67%	0.145%

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90	8.648	8.608	8.751	VV	640	22944	0.40%	0.086%
91	8.773	8.751	8.801	VV	345	5152	0.09%	0.019%
92	9.071	9.059	9.204	VV	1608	79273	1.38%	0.297%
93	9.219	9.204	9.245	VV	566	12887	0.22%	0.048%
94	9.265	9.245	9.314	VV	1301	29406	0.51%	0.110%
95	9.363	9.314	9.425	VV	1224	37904	0.66%	0.142%
96	9.439	9.425	9.494	VV	382	11031	0.19%	0.041%
97	9.501	9.494	9.532	VV	227	4490	0.08%	0.017%
98	9.548	9.532	9.614	VV	218	8096	0.14%	0.030%
99	9.622	9.614	9.641	VV	237	2786	0.05%	0.010%
100	9.652	9.641	9.676	VV	240	3695	0.06%	0.014%
101	9.710	9.676	9.725	VV	500	9786	0.17%	0.037%
102	9.745	9.725	9.804	VV	506	16625	0.29%	0.062%
103	9.813	9.804	9.841	VV	251	5099	0.09%	0.019%
104	9.861	9.841	9.907	VV	330	8146	0.14%	0.031%
105	9.918	9.907	9.943	VV	231	3175	0.06%	0.012%
106	9.977	9.943	9.995	VV	155	2647	0.05%	0.010%
107	10.025	9.995	10.114	PV	5730	156825	2.73%	0.588%
108	10.143	10.114	10.220	VV	1397	42115	0.73%	0.158%
109	10.245	10.220	10.338	VV	421	16639	0.29%	0.062%
110	10.363	10.338	10.411	VV	150	2931	0.05%	0.011%
111	10.495	10.411	10.512	VV	312	9848	0.17%	0.037%
112	10.531	10.512	10.554	VV	417	6249	0.11%	0.023%
113	10.587	10.554	10.604	VV	163	4015	0.07%	0.015%
114	10.615	10.604	10.654	VV	230	3706	0.06%	0.014%
115	10.667	10.654	10.724	VV	158	2612	0.05%	0.010%
116	10.756	10.724	10.781	PV	119	1828	0.03%	0.007%
117	10.806	10.781	10.828	VV	410	6329	0.11%	0.024%
118	10.850	10.828	10.860	VV	297	3969	0.07%	0.015%
119	10.882	10.860	10.898	VV	789	11280	0.20%	0.042%
120	10.912	10.898	10.934	VV	643	10059	0.18%	0.038%
121	10.951	10.934	10.994	VV	651	13267	0.23%	0.050%
122	11.020	10.994	11.093	VV	405	14644	0.26%	0.055%
123	11.102	11.093	11.130	VV	229	3353	0.06%	0.013%
124	11.161	11.130	11.316	VV	5255	123902	2.16%	0.465%
125	11.331	11.316	11.368	VV	240	4811	0.08%	0.018%
126	11.388	11.368	11.418	VV	273	3228	0.06%	0.012%
127	11.516	11.418	11.565	VV	2065	50398	0.88%	0.189%
128	11.595	11.565	11.633	VV	1965	41820	0.73%	0.157%
129	11.663	11.633	11.728	VV	1665	46236	0.81%	0.173%
130	11.741	11.728	11.798	VV	405	7247	0.13%	0.027%
131	11.848	11.798	11.871	PV	2590	37827	0.66%	0.142%
132	11.903	11.871	12.028	VV	516492	5742253	100.00%	21.530%
133	12.064	12.028	12.085	VV	1116	24642	0.43%	0.092%
134	12.099	12.085	12.168	VV	708	21916	0.38%	0.082%
135	12.187	12.168	12.204	VV	274	4425	0.08%	0.017%
136	12.253	12.204	12.271	VV	867	19018	0.33%	0.071%
137	12.278	12.271	12.321	VV	649	11986	0.21%	0.045%
138	12.349	12.321	12.400	VV	5548	100089	1.74%	0.375%
139	12.413	12.400	12.471	VV	902	22406	0.39%	0.084%
140	12.502	12.471	12.574	VV	33402	420574	7.32%	1.577%
141	12.580	12.574	12.612	VV	830	12644	0.22%	0.047%

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142	12.643	12.612	12.681	VV	403	11842	0.21%	0.044%
143	12.707	12.681	12.727	VV	459	7296	0.13%	0.027%
144	12.747	12.727	12.778	VV	303	5172	0.09%	0.019%
145	12.844	12.778	12.873	VV	944	29625	0.52%	0.111%
146	12.893	12.873	12.932	VV	1020	16530	0.29%	0.062%
147	12.963	12.932	13.114	VV	5530	105801	1.84%	0.397%
148	13.154	13.114	13.197	VV	516	12207	0.21%	0.046%
149	13.207	13.197	13.234	VV	92	1108	0.02%	0.004%
150	13.262	13.234	13.301	PV	4029	61589	1.07%	0.231%
151	13.340	13.301	13.434	VV	392996	4652385	81.02%	17.444%
152	13.440	13.434	13.474	VV	581	10664	0.19%	0.040%
153	13.506	13.474	13.546	VV	1035	28500	0.50%	0.107%
154	13.571	13.546	13.649	VV	1690	43580	0.76%	0.163%
155	13.657	13.649	13.664	VV	165	1422	0.02%	0.005%
156	13.671	13.664	13.695	VV	229	2663	0.05%	0.010%
157	13.735	13.695	13.810	VV	3230	57417	1.00%	0.215%
158	13.863	13.810	13.901	VV	450	15665	0.27%	0.059%
159	13.917	13.901	13.945	VV	350	6244	0.11%	0.023%
160	13.967	13.945	13.982	VV	230	4368	0.08%	0.016%
161	14.009	13.982	14.022	VV	377	7061	0.12%	0.026%
162	14.042	14.022	14.068	VV	750	11961	0.21%	0.045%
163	14.092	14.068	14.119	VV	1241	20119	0.35%	0.075%
164	14.132	14.119	14.162	VV	536	8988	0.16%	0.034%
165	14.180	14.162	14.234	VV	342	7613	0.13%	0.029%
166	14.239	14.234	14.275	VV	166	1701	0.03%	0.006%
167	14.305	14.275	14.318	PV	166	2174	0.04%	0.008%
168	14.350	14.318	14.359	VV	197	3429	0.06%	0.013%
169	14.364	14.359	14.417	VV	115	1829	0.03%	0.007%
170	14.457	14.417	14.495	PV	174	4192	0.07%	0.016%
171	14.529	14.495	14.631	VV	1487	43931	0.77%	0.165%
172	14.654	14.631	14.681	VV	1187	18149	0.32%	0.068%
173	14.715	14.681	14.740	VV	545	11796	0.21%	0.044%
174	14.752	14.740	14.765	VV	254	3085	0.05%	0.012%
175	14.793	14.765	14.808	VV	343	6248	0.11%	0.023%
176	14.838	14.808	14.874	VV	558	13685	0.24%	0.051%
177	14.900	14.874	14.931	VV	358	8713	0.15%	0.033%
178	14.945	14.931	14.979	VV	278	6103	0.11%	0.023%
179	15.035	14.979	15.073	VV	411	11476	0.20%	0.043%
180	15.157	15.073	15.172	VV	1962	37519	0.65%	0.141%
181	15.195	15.172	15.224	VV	2940	59259	1.03%	0.222%
182	15.240	15.224	15.281	VV	1343	26045	0.45%	0.098%
183	15.307	15.281	15.354	VV	480	13839	0.24%	0.052%
184	15.369	15.354	15.421	VV	335	6869	0.12%	0.026%
185	15.507	15.421	15.521	PV	352	8918	0.16%	0.033%
186	15.555	15.521	15.581	VV	261	6072	0.11%	0.023%
187	15.637	15.581	15.702	VV	9319	372562	6.49%	1.397%
188	15.715	15.702	15.761	VV	2792	65976	1.15%	0.247%
189	15.785	15.761	15.816	VV	3761	56507	0.98%	0.212%
190	15.831	15.816	15.888	VV	452	12077	0.21%	0.045%
191	15.890	15.888	15.901	VV	215	910	0.02%	0.003%
192	15.920	15.901	15.944	VV	94	2071	0.04%	0.008%
193	15.978	15.944	16.002	VV	280	5861	0.10%	0.022%
194	16.098	16.002	16.113	VV	158	7197	0.13%	0.027%

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195	16.179	16.113	16.192	PV	539	14022	0.24%	0.053%
196	16.217	16.192	16.261	VV	1532	26920	0.47%	0.101%
197	16.285	16.261	16.327	VV	384	8892	0.15%	0.033%
198	16.353	16.327	16.371	VV	188	3315	0.06%	0.012%
199	16.426	16.371	16.453	VV	200	6181	0.11%	0.023%
200	16.511	16.453	16.548	PV	714	19221	0.33%	0.072%
201	16.573	16.548	16.600	VV	297	5099	0.09%	0.019%
202	16.667	16.600	16.682	PV	1874	38225	0.67%	0.143%
203	16.710	16.682	16.758	VV	3814	100842	1.76%	0.378%
204	16.772	16.758	16.814	VV	1267	25689	0.45%	0.096%
205	16.839	16.814	16.877	VV	2366	43362	0.76%	0.163%
206	16.896	16.877	16.921	VV	657	11957	0.21%	0.045%
207	16.931	16.921	16.953	VV	181	2182	0.04%	0.008%
208	16.991	16.953	17.011	PV	832	13121	0.23%	0.049%
209	17.035	17.011	17.071	VV	1775	36058	0.63%	0.135%
210	17.102	17.071	17.145	VV	1666	47503	0.83%	0.178%
211	17.169	17.145	17.183	VV	2357	36939	0.64%	0.138%
212	17.216	17.183	17.281	VV	73664	1007741	17.55%	3.778%
213	17.297	17.281	17.316	VV	693	11817	0.21%	0.044%
214	17.357	17.316	17.380	VV	742	19378	0.34%	0.073%
215	17.403	17.380	17.427	VV	490	11032	0.19%	0.041%
216	17.504	17.427	17.534	VV	1767	38999	0.68%	0.146%
217	17.618	17.534	17.678	VV	2474	61776	1.08%	0.232%
218	17.706	17.678	17.721	VV	552	9796	0.17%	0.037%
219	17.746	17.721	17.771	VV	503	11223	0.20%	0.042%
220	17.792	17.771	17.815	VV	239	4324	0.08%	0.016%
221	17.844	17.815	17.858	PV	256	4191	0.07%	0.016%
222	17.902	17.858	17.918	VV	420	6300	0.11%	0.024%
223	17.948	17.918	17.973	PV	371	6101	0.11%	0.023%
224	18.056	17.973	18.101	VV	2300	48960	0.85%	0.184%
225	18.147	18.101	18.177	PV	1329	20700	0.36%	0.078%
226	18.204	18.177	18.214	VV	409	7068	0.12%	0.026%
227	18.282	18.214	18.324	VV	563	15023	0.26%	0.056%
228	18.377	18.324	18.412	PV	1304	26080	0.45%	0.098%
229	18.480	18.412	18.557	VV	7792	273552	4.76%	1.026%
230	18.573	18.557	18.636	VV	1378	32483	0.57%	0.122%
231	18.689	18.636	18.698	PV	286	4608	0.08%	0.017%
232	18.729	18.698	18.784	VV	1269	31415	0.55%	0.118%
233	18.887	18.784	18.934	VV	3324	97487	1.70%	0.366%
234	18.990	18.934	19.018	VV	2467	72652	1.27%	0.272%
235	19.043	19.018	19.064	VV	1119	25493	0.44%	0.096%
236	19.094	19.064	19.111	VV	724	19360	0.34%	0.073%
237	19.171	19.111	19.180	VV	646	19990	0.35%	0.075%
238	19.295	19.180	19.364	VV	3852	211525	3.68%	0.793%
239	19.385	19.364	19.398	VV	2457	43899	0.76%	0.165%
240	19.420	19.398	19.450	VV	2075	54756	0.95%	0.205%
241	19.485	19.450	19.508	VV	1933	48029	0.84%	0.180%
242	19.579	19.508	19.613	VV	2025	92176	1.61%	0.346%
243	19.676	19.613	19.699	VV	3307	99386	1.73%	0.373%
244	19.736	19.699	19.758	VV	2439	71208	1.24%	0.267%
245	19.779	19.758	19.812	VV	2914	81587	1.42%	0.306%
246	19.966	19.812	19.975	VV	3982	282516	4.92%	1.059%

					rteres			
247	20.022	19.975	20.031	VV	5593	153647	2.68%	0.576%
248	20.046	20.031	20.066	VV	5696	113644	1.98%	0.426%
249	20.088	20.066	20.121	VV	5330	162484	2.83%	0.609%
250	20.148	20.121	20.197	VV	5995	235771	4.11%	0.884%
251	20.243	20.197	20.255	VV	5953	177308	3.09%	0.665%
252	20.304	20.255	20.321	VV	7172	264526	4.61%	0.992%
253	20.343	20.321	20.354	VV	6926	133667	2.33%	0.501%
254	20.427	20.354	20.448	VV	10314	479003	8.34%	1.796%
255	20.460	20.448	20.473	VV	9125	133268	2.32%	0.500%
256	20.483	20.473	20.493	VV	8660	104695	1.82%	0.393%
257	20.513	20.493	20.549	VV	9311	290210	5.05%	1.088%
258	20.577	20.549	20.603	VV	9304	278438	4.85%	1.044%
259	20.746	20.603	20.758	VV	10985	933459	16.26%	3.500%
260	20.787	20.758	20.818	VV	13393	441447	7.69%	1.655%
261	20.827	20.818	20.843	VV	11790	172799	3.01%	0.648%
262	20.876	20.843	20.911	VV	13274	498638	8.68%	1.870%
263	20.950	20.911	20.987	VV	11659	517935	9.02%	1.942%
264	20.998	20.987	21.010	VV	10822	145255	2.53%	0.545%
265	21.023	21.010	21.037	VV	10864	173120	3.01%	0.649%
266	21.066	21.037	21.094	VV	10926	369997	6.44%	1.387%
267	21.103	21.094	21.116	VV	10365	131942	2.30%	0.495%
268	21.167	21.116	21.215	VV	11396	638170	11.11%	2.393%
269	21.225	21.215	21.231	VV	10066	96869	1.69%	0.363%
270	21.261	21.231	21.344	VV	10335	630283	10.98%	2.363%
271	21.359	21.344	21.378	VV	7855	156301	2.72%	0.586%
272	21.397	21.378	21.408	VV	7631	132686	2.31%	0.497%
273	21.497	21.408	21.561	VV	8088	706394	12.30%	2.649%
274	21.574	21.561	21.594	VV	7317	142119	2.47%	0.533%
275	21.602	21.594	21.664	VV	6799	245060	4.27%	0.919%
276	21.709	21.664	21.745	VV	5355	240531	4.19%	0.902%
277	21.757	21.745	21.801	VV	4602	142923	2.49%	0.536%
278	21.804	21.801	21.838	VV	3945	76134	1.33%	0.285%
279	21.859	21.838	21.869	VV	3116	57548	1.00%	0.216%
280	21.878	21.869	21.894	VV	2916	42083	0.73%	0.158%
281	21.977	21.894	22.014	VV	2662	180839	3.15%	0.678%
282	22.053	22.014	22.073	VV	1883	61396	1.07%	0.230%
283	22.093	22.073	22.102	VV	1347	22171	0.39%	0.083%
284	22.107	22.102	22.174	VV	1113	22631	0.39%	0.085%
					Sum of corrected areas:		26671103	

Aliphatic EPH 011023.M Wed Feb 01 06:02:52 2023