

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013123AL\
 Data File : FE040107.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jan 2023 11:09
 Sample : 01328-13
 Misc :
 ALS Vial : 12 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	3.296	3.254	3.383	BV	207	2412	0.08%	0.016%
2	3.394	3.383	3.474	PV	51	1812	0.06%	0.012%
3	3.489	3.474	3.514	VV	106	1436	0.05%	0.010%
4	3.529	3.514	3.562	VV	92	1762	0.06%	0.012%
5	3.574	3.562	3.588	VV	106	983	0.03%	0.007%
6	3.605	3.588	3.615	VV	156	1376	0.04%	0.009%
7	3.622	3.615	3.661	VV	132	2989	0.10%	0.020%
8	3.683	3.661	3.728	PV	267	4831	0.15%	0.033%
9	3.742	3.728	3.870	VV	160	7303	0.23%	0.049%
10	3.892	3.870	3.947	VV	161	4968	0.16%	0.034%
11	3.977	3.947	4.064	VV	120	5632	0.18%	0.038%
12	4.088	4.064	4.103	VV	392	4282	0.14%	0.029%
13	4.121	4.103	4.178	VV	574	8831	0.28%	0.060%
14	4.199	4.178	4.238	VV	150	2846	0.09%	0.019%
15	4.290	4.238	4.332	VV	468	9982	0.32%	0.067%
16	4.342	4.332	4.390	VV	73	2347	0.07%	0.016%
17	4.408	4.390	4.478	PV	336	7326	0.23%	0.049%
18	4.493	4.478	4.505	VV	170	1597	0.05%	0.011%
19	4.547	4.505	4.608	VV	545	9855	0.31%	0.067%
20	4.618	4.608	4.641	VV	91	1373	0.04%	0.009%
21	4.672	4.641	4.697	VV	238	4310	0.14%	0.029%
22	4.734	4.697	4.755	VV	783	10711	0.34%	0.072%
23	4.765	4.755	4.781	VV	195	2119	0.07%	0.014%
24	4.795	4.781	4.812	VV	608	7104	0.23%	0.048%
25	4.829	4.812	4.854	VV	1080	11840	0.38%	0.080%
26	4.864	4.854	4.920	VV	197	4238	0.14%	0.029%
27	4.962	4.920	5.004	VV	243	6991	0.22%	0.047%
28	5.015	5.004	5.026	VV	112	1115	0.04%	0.008%
29	5.035	5.026	5.084	VV	125	2710	0.09%	0.018%
30	5.096	5.084	5.124	PV	101	1118	0.04%	0.008%
31	5.157	5.124	5.177	VV	258	4404	0.14%	0.030%
32	5.244	5.177	5.277	VV	3215	44633	1.42%	0.301%
33	5.306	5.277	5.398	VV	974	14485	0.46%	0.098%
34	5.451	5.398	5.477	PV	347	7321	0.23%	0.049%
35	5.488	5.477	5.538	VV	200	4696	0.15%	0.032%
36	5.569	5.538	5.614	VV	202	6368	0.20%	0.043%

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37	5.642	5.614	5.659	VV	317	5035	0.16%	0.034%
38	5.681	5.659	5.704	VV	817	11660	0.37%	0.079%
39	5.724	5.704	5.763	VV	1416	17262	0.55%	0.117%
40	5.782	5.763	5.811	VV	497	6671	0.21%	0.045%
41	5.824	5.811	5.838	VV	141	2087	0.07%	0.014%
42	5.857	5.838	5.930	VV	258	6190	0.20%	0.042%
43	5.944	5.930	5.963	PV	119	1229	0.04%	0.008%
44	5.983	5.963	6.017	VV	181	2718	0.09%	0.018%
45	6.027	6.017	6.065	VV	96	1548	0.05%	0.010%
46	6.103	6.065	6.144	VV	81	1111	0.04%	0.008%
47	6.160	6.144	6.238	VV	62	1064	0.03%	0.007%
48	6.262	6.238	6.284	VV	138	2401	0.08%	0.016%
49	6.313	6.284	6.336	VV	186	2607	0.08%	0.018%
50	6.355	6.336	6.401	VV	483	5894	0.19%	0.040%
51	6.421	6.401	6.441	VV	258	3311	0.11%	0.022%
52	6.451	6.441	6.458	VV	80	528	0.02%	0.004%
53	6.494	6.458	6.521	VV	224	4755	0.15%	0.032%
54	6.544	6.521	6.563	PV	75	1117	0.04%	0.008%
55	6.598	6.563	6.681	PV	496	9902	0.32%	0.067%
56	6.710	6.681	6.777	VV	3500	46175	1.47%	0.312%
57	6.794	6.777	6.812	VV	455	5599	0.18%	0.038%
58	6.831	6.812	6.848	VV	300	4334	0.14%	0.029%
59	6.862	6.848	6.884	VV	800	9403	0.30%	0.064%
60	6.895	6.884	6.916	VV	345	3624	0.12%	0.024%
61	6.937	6.916	6.969	VV	422	5781	0.18%	0.039%
62	6.977	6.969	7.012	VV	84	2036	0.06%	0.014%
63	7.022	7.012	7.032	VV	88	853	0.03%	0.006%
64	7.041	7.032	7.061	VV	133	1299	0.04%	0.009%
65	7.073	7.061	7.078	PV	112	758	0.02%	0.005%
66	7.085	7.078	7.144	VV	135	2361	0.08%	0.016%
67	7.162	7.144	7.194	PV	469	6355	0.20%	0.043%
68	7.218	7.194	7.253	VV	577	11826	0.38%	0.080%
69	7.269	7.253	7.312	VV	510	11352	0.36%	0.077%
70	7.346	7.312	7.371	VV	766	14710	0.47%	0.099%
71	7.386	7.371	7.413	VV	277	4066	0.13%	0.027%
72	7.431	7.413	7.444	VV	273	3932	0.13%	0.027%
73	7.451	7.444	7.474	VV	316	3225	0.10%	0.022%
74	7.510	7.474	7.541	VV	2048	25024	0.80%	0.169%
75	7.571	7.541	7.607	VV	382	10320	0.33%	0.070%
76	7.621	7.607	7.630	VV	417	4275	0.14%	0.029%
77	7.656	7.630	7.697	VV	1025	19833	0.63%	0.134%
78	7.719	7.697	7.731	VV	431	6754	0.22%	0.046%
79	7.747	7.731	7.804	VV	500	10079	0.32%	0.068%
80	7.819	7.804	7.846	VV	231	4097	0.13%	0.028%
81	7.873	7.846	7.889	VV	173	2698	0.09%	0.018%
82	7.918	7.889	7.942	VV	832	9893	0.32%	0.067%
83	7.951	7.942	7.961	VV	130	685	0.02%	0.005%
84	8.009	7.961	8.042	VV	245	6609	0.21%	0.045%
85	8.063	8.042	8.074	PV	160	1658	0.05%	0.011%
86	8.114	8.074	8.131	VV	277	6270	0.20%	0.042%
87	8.140	8.131	8.162	VV	334	3770	0.12%	0.025%
88	8.184	8.162	8.207	VV	304	4307	0.14%	0.029%
89	8.228	8.207	8.261	VV	636	8396	0.27%	0.057%

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90	8.285	8.261	8.314	VV	879	11131	0.36%	0.075%
91	8.323	8.314	8.337	VV	212	2270	0.07%	0.015%
92	8.353	8.337	8.374	VV	380	4892	0.16%	0.033%
93	8.442	8.374	8.502	VV	597	16759	0.53%	0.113%
94	8.537	8.502	8.603	VV	3154	53232	1.70%	0.360%
95	8.637	8.603	8.674	VV	388	11554	0.37%	0.078%
96	8.684	8.674	8.711	VV	406	4993	0.16%	0.034%
97	8.728	8.711	8.753	VV	344	4597	0.15%	0.031%
98	8.769	8.753	8.804	VV	409	4882	0.16%	0.033%
99	8.826	8.804	8.848	PV	81	1259	0.04%	0.009%
100	8.891	8.848	8.937	VV	1047	35706	1.14%	0.241%
101	8.957	8.937	8.980	VV	709	16893	0.54%	0.114%
102	8.993	8.980	9.013	VV	691	12245	0.39%	0.083%
103	9.026	9.013	9.057	VV	599	13621	0.43%	0.092%
104	9.077	9.057	9.115	VV	1091	22416	0.72%	0.151%
105	9.140	9.115	9.168	VV	429	9152	0.29%	0.062%
106	9.194	9.168	9.218	VV	413	6539	0.21%	0.044%
107	9.266	9.218	9.279	VV	935	16816	0.54%	0.114%
108	9.295	9.279	9.344	VV	824	22882	0.73%	0.155%
109	9.371	9.344	9.421	VV	2040	44550	1.42%	0.301%
110	9.448	9.421	9.475	VV	550	9175	0.29%	0.062%
111	9.499	9.475	9.540	VV	304	6492	0.21%	0.044%
112	9.553	9.540	9.564	VV	147	1715	0.05%	0.012%
113	9.580	9.564	9.612	VV	214	4355	0.14%	0.029%
114	9.665	9.612	9.695	VV	345	9757	0.31%	0.066%
115	9.729	9.695	9.767	VV	783	15533	0.50%	0.105%
116	9.799	9.767	9.846	VV	274	10187	0.33%	0.069%
117	9.872	9.846	9.901	VV	456	8439	0.27%	0.057%
118	9.923	9.901	9.960	VV	644	9358	0.30%	0.063%
119	10.014	9.960	10.037	VV	168	4631	0.15%	0.031%
120	10.065	10.037	10.118	VV	875	18129	0.58%	0.122%
121	10.144	10.118	10.235	VV	3162	53196	1.70%	0.359%
122	10.242	10.235	10.305	VV	278	6809	0.22%	0.046%
123	10.314	10.305	10.367	VV	100	1549	0.05%	0.010%
124	10.390	10.367	10.404	PV	119	1159	0.04%	0.008%
125	10.427	10.404	10.447	VV	144	3057	0.10%	0.021%
126	10.462	10.447	10.478	VV	270	3678	0.12%	0.025%
127	10.534	10.478	10.561	VV	786	16440	0.52%	0.111%
128	10.575	10.561	10.601	VV	353	5831	0.19%	0.039%
129	10.624	10.601	10.660	VV	391	8531	0.27%	0.058%
130	10.675	10.660	10.721	VV	221	4021	0.13%	0.027%
131	10.743	10.721	10.758	PV	261	4414	0.14%	0.030%
132	10.777	10.758	10.791	VV	373	5629	0.18%	0.038%
133	10.812	10.791	10.844	VV	586	13032	0.42%	0.088%
134	10.883	10.844	10.916	VV	1358	25362	0.81%	0.171%
135	10.956	10.916	10.979	VV	559	14054	0.45%	0.095%
136	11.007	10.979	11.032	VV	837	15041	0.48%	0.102%
137	11.098	11.032	11.128	VV	350	12928	0.41%	0.087%
138	11.138	11.128	11.184	VV	245	4909	0.16%	0.033%
139	11.206	11.184	11.241	VV	350	7672	0.24%	0.052%
140	11.257	11.241	11.288	VV	386	8222	0.26%	0.056%
141	11.306	11.288	11.364	VV	478	12408	0.40%	0.084%

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142	11.389	11.364	11.447	VV	662	9008	0.29%	0.061%
143	11.475	11.447	11.488	VV	201	2517	0.08%	0.017%
144	11.517	11.488	11.552	VV	2334	33651	1.07%	0.227%
145	11.586	11.552	11.651	VV	4200	65184	2.08%	0.440%
146	11.680	11.651	11.725	VV	858	16818	0.54%	0.114%
147	11.740	11.725	11.764	VV	202	2162	0.07%	0.015%
148	11.815	11.764	11.859	PV	118	3364	0.11%	0.023%
149	11.974	11.960	12.029	VV	669	16658	0.53%	0.113%
150	12.047	12.029	12.088	VV	405	10439	0.33%	0.071%
151	12.102	12.088	12.118	VV	269	3410	0.11%	0.023%
152	12.136	12.118	12.166	VV	157	3749	0.12%	0.025%
153	12.190	12.166	12.210	VV	390	7659	0.24%	0.052%
154	12.255	12.210	12.286	VV	1320	27898	0.89%	0.188%
155	12.303	12.286	12.331	VV	413	6753	0.22%	0.046%
156	12.344	12.331	12.369	VV	300	4774	0.15%	0.032%
157	12.404	12.369	12.429	VV	394	8425	0.27%	0.057%
158	12.470	12.429	12.508	VV	567	15898	0.51%	0.107%
159	12.529	12.508	12.598	VV	310	10080	0.32%	0.068%
160	12.628	12.598	12.648	VV	222	5045	0.16%	0.034%
161	12.666	12.648	12.691	VV	455	8272	0.26%	0.056%
162	12.749	12.691	12.779	VV	634	22079	0.70%	0.149%
163	12.792	12.779	12.808	VV	174	2426	0.08%	0.016%
164	12.835	12.808	12.865	VV	1331	19979	0.64%	0.135%
165	12.895	12.865	12.970	VV	4046	60936	1.94%	0.412%
166	12.990	12.970	13.098	VV	244	8310	0.27%	0.056%
167	13.119	13.098	13.131	PV	77	867	0.03%	0.006%
168	13.149	13.131	13.163	VV	196	3102	0.10%	0.021%
169	13.174	13.163	13.203	VV	249	3862	0.12%	0.026%
170	13.218	13.203	13.239	VV	187	1960	0.06%	0.013%
171	13.286	13.239	13.304	VV	315	7654	0.24%	0.052%
172	13.341	13.304	13.484	VV	242982	3133849	100.00%	21.168%
173	13.506	13.484	13.543	VV	1451	27178	0.87%	0.184%
174	13.554	13.543	13.569	VV	473	6788	0.22%	0.046%
175	13.580	13.569	13.605	VV	452	7216	0.23%	0.049%
176	13.615	13.605	13.659	VV	357	7212	0.23%	0.049%
177	13.686	13.659	13.693	VV	222	3416	0.11%	0.023%
178	13.722	13.693	13.754	VV	345	9947	0.32%	0.067%
179	13.791	13.754	13.824	VV	387	11941	0.38%	0.081%
180	13.854	13.824	13.867	VV	263	3987	0.13%	0.027%
181	13.936	13.867	13.987	VV	420	15194	0.48%	0.103%
182	14.003	13.987	14.014	VV	281	3247	0.10%	0.022%
183	14.041	14.014	14.067	VV	1054	17765	0.57%	0.120%
184	14.093	14.067	14.174	VV	3612	55036	1.76%	0.372%
185	14.181	14.174	14.258	VV	219	3905	0.12%	0.026%
186	14.262	14.258	14.280	PV	63	310	0.01%	0.002%
187	14.323	14.280	14.349	PV	322	7519	0.24%	0.051%
188	14.358	14.349	14.372	VV	184	1603	0.05%	0.011%
189	14.386	14.372	14.408	PV	149	2099	0.07%	0.014%
190	14.423	14.408	14.444	VV	139	1921	0.06%	0.013%
191	14.532	14.444	14.585	VV	1236	28553	0.91%	0.193%
192	14.608	14.585	14.634	VV	237	4734	0.15%	0.032%
193	14.655	14.634	14.686	VV	1172	15982	0.51%	0.108%
194	14.716	14.686	14.733	VV	192	3531	0.11%	0.024%

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195	14.747	14.733	14.760	VV	164	2237	0.07%	0.015%
196	14.784	14.760	14.836	VV	187	4111	0.13%	0.028%
197	14.857	14.836	14.891	PV	192	4196	0.13%	0.028%
198	14.912	14.891	14.927	VV	159	2744	0.09%	0.019%
199	14.966	14.927	14.994	VV	215	5188	0.17%	0.035%
200	15.010	14.994	15.022	VV	183	2077	0.07%	0.014%
201	15.044	15.022	15.068	VV	199	2676	0.09%	0.018%
202	15.084	15.068	15.106	VV	138	1575	0.05%	0.011%
203	15.116	15.106	15.121	VV	115	529	0.02%	0.004%
204	15.154	15.121	15.174	VV	827	14238	0.45%	0.096%
205	15.197	15.174	15.362	VV	3624	68371	2.18%	0.462%
206	15.395	15.362	15.424	PV	300	6325	0.20%	0.043%
207	15.444	15.424	15.461	VV	189	2702	0.09%	0.018%
208	15.471	15.461	15.489	VV	117	1460	0.05%	0.010%
209	15.510	15.489	15.521	VV	154	1549	0.05%	0.010%
210	15.626	15.521	15.651	PV	187	10380	0.33%	0.070%
211	15.718	15.651	15.745	VV	1554	27374	0.87%	0.185%
212	15.768	15.745	15.799	VV	298	6763	0.22%	0.046%
213	15.814	15.799	15.837	VV	177	2231	0.07%	0.015%
214	15.850	15.837	15.871	PV	225	1939	0.06%	0.013%
215	15.914	15.871	15.986	VV	295	10009	0.32%	0.068%
216	16.035	15.986	16.060	VV	335	7976	0.25%	0.054%
217	16.077	16.060	16.130	VV	238	6213	0.20%	0.042%
218	16.142	16.130	16.153	VV	138	1188	0.04%	0.008%
219	16.180	16.153	16.194	VV	740	10162	0.32%	0.069%
220	16.218	16.194	16.331	VV	3168	55569	1.77%	0.375%
221	16.399	16.331	16.441	VV	239	8085	0.26%	0.055%
222	16.451	16.441	16.484	VV	143	2450	0.08%	0.017%
223	16.537	16.484	16.548	PV	253	5273	0.17%	0.036%
224	16.584	16.548	16.616	VV	225	5386	0.17%	0.036%
225	16.702	16.616	16.726	VV	1512	25171	0.80%	0.170%
226	16.755	16.726	16.844	VV	373	15544	0.50%	0.105%
227	16.861	16.844	16.874	VV	246	3035	0.10%	0.020%
228	16.878	16.874	16.898	VV	211	2098	0.07%	0.014%
229	16.937	16.898	16.957	VV	93	2699	0.09%	0.018%
230	17.005	16.957	17.024	PV	151	2798	0.09%	0.019%
231	17.050	17.024	17.071	PV	226	3562	0.11%	0.024%
232	17.135	17.071	17.148	VV	829	15219	0.49%	0.103%
233	17.169	17.148	17.241	VV	2887	50690	1.62%	0.342%
234	17.264	17.241	17.275	VV	210	4117	0.13%	0.028%
235	17.335	17.275	17.356	VV	378	13324	0.43%	0.090%
236	17.506	17.356	17.530	VV	257	22663	0.72%	0.153%
237	17.551	17.530	17.560	VV	204	3355	0.11%	0.023%
238	17.620	17.560	17.658	VV	1536	29272	0.93%	0.198%
239	17.681	17.658	17.691	VV	113	2022	0.06%	0.014%
240	18.057	17.691	18.090	PV	2484	37478	1.20%	0.253%
241	18.386	18.090	18.397	PV	310	12783	0.41%	0.086%
242	18.482	18.397	18.508	VV	2034	43075	1.37%	0.291%
243	18.532	18.508	18.594	VV	1253	41373	1.32%	0.279%
244	18.612	18.594	18.641	VV	305	5477	0.17%	0.037%
245	18.890	18.641	18.948	PV	2325	50813	1.62%	0.343%
246	19.030	18.948	19.052	VV	409	18423	0.59%	0.124%

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247	19.103	19.052	19.110	VV	149	3558	0.11%	0.024%
248	19.289	19.110	19.313	PV	1551	45637	1.46%	0.308%
249	19.412	19.313	19.422	VV	931	42639	1.36%	0.288%
250	19.550	19.422	19.565	VV	926	79163	2.53%	0.535%
251	19.588	19.565	19.598	VV	846	15186	0.48%	0.103%
252	19.675	19.598	19.714	VV	2789	100775	3.22%	0.681%
253	19.795	19.714	19.803	VV	1807	76621	2.44%	0.518%
254	20.053	19.803	20.074	VV	4544	418771	13.36%	2.829%
255	20.099	20.074	20.120	VV	3696	99494	3.17%	0.672%
256	20.201	20.120	20.210	VV	4014	192573	6.14%	1.301%
257	20.238	20.210	20.254	VV	4554	112788	3.60%	0.762%
258	20.328	20.254	20.337	VV	6263	270692	8.64%	1.828%
259	20.416	20.337	20.441	VV	8969	455002	14.52%	3.073%
260	20.503	20.441	20.518	VV	8211	370028	11.81%	2.499%
261	20.533	20.518	20.574	VV	7993	263965	8.42%	1.783%
262	20.710	20.574	20.726	VV	10214	812280	25.92%	5.487%
263	20.738	20.726	20.744	VV	9914	106046	3.38%	0.716%
264	20.768	20.744	20.786	VV	9930	243667	7.78%	1.646%
265	20.798	20.786	20.808	VV	9408	123465	3.94%	0.834%
266	20.914	20.808	20.973	VV	11228	1028144	32.81%	6.945%
267	21.013	20.973	21.031	VV	10485	359973	11.49%	2.431%
268	21.045	21.031	21.057	VV	10244	158475	5.06%	1.070%
269	21.070	21.057	21.117	VV	9901	332934	10.62%	2.249%
270	21.146	21.117	21.179	VV	9666	329942	10.53%	2.229%
271	21.259	21.179	21.359	VV	9629	932116	29.74%	6.296%
272	21.380	21.359	21.391	VV	7258	137158	4.38%	0.926%
273	21.406	21.391	21.416	VV	7210	102344	3.27%	0.691%
274	21.422	21.416	21.434	VV	6938	77797	2.48%	0.525%
275	21.551	21.434	21.721	VV	8338	1125178	35.90%	7.600%
276	21.786	21.721	21.793	VV	4478	184238	5.88%	1.244%
277	21.808	21.793	21.911	VV	4516	254763	8.13%	1.721%
278	21.981	21.911	21.994	VV	2880	126974	4.05%	0.858%
279	22.049	21.994	22.150	VV	3030	161030	5.14%	1.088%
Sum of corrected areas:					14804918			

Aliphatic EPH 011023.M Tue Jan 31 12:11:20 2023