

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021523AL\
 Data File : FE040361.D
 Signal(s) : FID1B.ch
 Acq On : 15 Feb 2023 12:34
 Sample : 01537-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.283	3.221	3.378	BV	180	2140	0.09%	0.022%
2	3.384	3.378	3.431	PV	56	1196	0.05%	0.012%
3	3.437	3.431	3.513	PV	112	3263	0.14%	0.034%
4	3.521	3.513	3.579	PV	109	2166	0.09%	0.022%
5	3.590	3.579	3.600	VV	113	840	0.04%	0.009%
6	3.616	3.600	3.629	VV	142	1619	0.07%	0.017%
7	3.637	3.629	3.656	VV	147	1227	0.05%	0.013%
8	3.672	3.656	3.711	VV	201	2477	0.11%	0.026%
9	3.732	3.711	3.854	PV	115	4058	0.18%	0.042%
10	3.873	3.854	3.946	VV	139	3348	0.14%	0.035%
11	3.961	3.946	4.048	PV	92	2883	0.12%	0.030%
12	4.076	4.048	4.094	VV	322	4172	0.18%	0.043%
13	4.110	4.094	4.174	VV	599	8832	0.38%	0.092%
14	4.188	4.174	4.231	VV	122	2740	0.12%	0.028%
15	4.280	4.231	4.370	VV	515	11601	0.50%	0.120%
16	4.400	4.370	4.501	PV	236	7519	0.33%	0.078%
17	4.537	4.501	4.559	VV	523	6651	0.29%	0.069%
18	4.573	4.559	4.604	VV	141	2628	0.11%	0.027%
19	4.611	4.604	4.634	VV	113	839	0.04%	0.009%
20	4.659	4.634	4.696	PV	400	5303	0.23%	0.055%
21	4.722	4.696	4.767	VV	760	9795	0.42%	0.102%
22	4.785	4.767	4.801	VV	552	6049	0.26%	0.063%
23	4.818	4.801	4.888	VV	1126	12711	0.55%	0.132%
24	4.895	4.888	4.923	VV	67	1063	0.05%	0.011%
25	4.946	4.923	5.008	VV	256	4517	0.20%	0.047%
26	5.023	5.008	5.074	VV	99	1853	0.08%	0.019%
27	5.094	5.074	5.133	PV	79	1012	0.04%	0.011%
28	5.147	5.133	5.181	VV	207	2885	0.12%	0.030%
29	5.234	5.181	5.271	VV	2547	35236	1.52%	0.366%
30	5.296	5.271	5.365	VV	629	10376	0.45%	0.108%
31	5.377	5.365	5.387	VV	73	631	0.03%	0.007%
32	5.441	5.387	5.526	VV	189	8533	0.37%	0.089%
33	5.545	5.526	5.558	VV	193	2306	0.10%	0.024%
34	5.560	5.558	5.568	VV	157	734	0.03%	0.008%
35	5.575	5.568	5.600	VV	150	1562	0.07%	0.016%
36	5.628	5.600	5.650	VV	160	2894	0.13%	0.030%

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37	5.671	5.650	5.693	PV	368	5589	0.24%	0.058%
38	5.713	5.693	5.736	VV	956	11201	0.48%	0.116%
39	5.745	5.736	5.750	VV	96	659	0.03%	0.007%
40	5.772	5.750	5.791	VV	298	3821	0.17%	0.040%
41	5.870	5.791	5.897	VV	190	6814	0.29%	0.071%
42	5.909	5.897	5.918	VV	125	1086	0.05%	0.011%
43	5.929	5.918	5.959	VV	129	2417	0.10%	0.025%
44	5.980	5.959	6.019	VV	234	3313	0.14%	0.034%
45	6.038	6.019	6.089	PV	202	3628	0.16%	0.038%
46	6.095	6.089	6.133	VV	58	1067	0.05%	0.011%
47	6.151	6.133	6.169	VV	117	1535	0.07%	0.016%
48	6.250	6.169	6.278	PV	153	5259	0.23%	0.055%
49	6.302	6.278	6.326	VV	216	3908	0.17%	0.041%
50	6.346	6.326	6.377	VV	440	6117	0.26%	0.064%
51	6.411	6.377	6.454	VV	306	5482	0.24%	0.057%
52	6.468	6.454	6.515	VV	241	5643	0.24%	0.059%
53	6.528	6.515	6.538	VV	78	971	0.04%	0.010%
54	6.562	6.538	6.572	VV	121	1330	0.06%	0.014%
55	6.588	6.572	6.634	VV	245	5076	0.22%	0.053%
56	6.646	6.634	6.678	VV	114	2160	0.09%	0.022%
57	6.701	6.678	6.765	VV	1387	23728	1.03%	0.246%
58	6.784	6.765	6.805	VV	486	6720	0.29%	0.070%
59	6.853	6.805	6.872	VV	719	12731	0.55%	0.132%
60	6.883	6.872	6.908	VV	302	3915	0.17%	0.041%
61	6.927	6.908	7.013	VV	395	7063	0.31%	0.073%
62	7.035	7.013	7.051	PV	67	1296	0.06%	0.013%
63	7.068	7.051	7.124	VV	107	2321	0.10%	0.024%
64	7.152	7.124	7.186	VV	470	6640	0.29%	0.069%
65	7.207	7.186	7.222	VV	515	6700	0.29%	0.070%
66	7.231	7.222	7.243	VV	305	3202	0.14%	0.033%
67	7.257	7.243	7.296	VV	441	9021	0.39%	0.094%
68	7.336	7.296	7.364	VV	764	11928	0.52%	0.124%
69	7.378	7.364	7.403	VV	170	2472	0.11%	0.026%
70	7.418	7.403	7.434	VV	253	3092	0.13%	0.032%
71	7.443	7.434	7.470	VV	261	2412	0.10%	0.025%
72	7.500	7.470	7.538	VV	1835	22692	0.98%	0.236%
73	7.580	7.538	7.596	VV	348	7822	0.34%	0.081%
74	7.610	7.596	7.619	VV	303	3610	0.16%	0.037%
75	7.646	7.619	7.678	VV	457	11083	0.48%	0.115%
76	7.707	7.678	7.724	VV	376	7372	0.32%	0.077%
77	7.737	7.724	7.798	VV	334	7280	0.31%	0.076%
78	7.823	7.798	7.841	VV	170	2665	0.12%	0.028%
79	7.858	7.841	7.880	VV	123	1660	0.07%	0.017%
80	7.908	7.880	7.951	VV	773	9504	0.41%	0.099%
81	7.961	7.951	7.980	PV	128	1824	0.08%	0.019%
82	7.994	7.980	8.036	VV	192	3423	0.15%	0.036%
83	8.072	8.036	8.095	VV	164	3797	0.16%	0.039%
84	8.107	8.095	8.157	VV	212	4344	0.19%	0.045%
85	8.174	8.157	8.198	VV	231	2808	0.12%	0.029%
86	8.219	8.198	8.260	VV	400	5714	0.25%	0.059%
87	8.276	8.260	8.301	VV	380	4750	0.21%	0.049%
88	8.309	8.301	8.329	VV	210	2387	0.10%	0.025%
89	8.345	8.329	8.374	VV	267	3329	0.14%	0.035%

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90	8.382	8.374	8.398	VV	84	1266	0.05%	0.013%
91	8.438	8.398	8.508	VV	408	15011	0.65%	0.156%
92	8.529	8.508	8.599	VV	1569	33044	1.43%	0.343%
93	8.637	8.599	8.663	VV	371	10472	0.45%	0.109%
94	8.675	8.663	8.698	VV	324	4676	0.20%	0.049%
95	8.720	8.698	8.742	VV	246	4345	0.19%	0.045%
96	8.760	8.742	8.831	VV	394	6241	0.27%	0.065%
97	8.987	8.831	9.005	PV	706	43127	1.87%	0.448%
98	9.021	9.005	9.050	VV	565	13741	0.59%	0.143%
99	9.069	9.050	9.108	VV	855	20296	0.88%	0.211%
100	9.130	9.108	9.167	VV	463	10011	0.43%	0.104%
101	9.182	9.167	9.203	VV	388	5393	0.23%	0.056%
102	9.275	9.203	9.301	VV	1175	36198	1.57%	0.376%
103	9.310	9.301	9.328	VV	604	7834	0.34%	0.081%
104	9.366	9.328	9.414	VV	1736	35792	1.55%	0.372%
105	9.440	9.414	9.461	VV	489	7580	0.33%	0.079%
106	9.488	9.461	9.519	VV	319	6512	0.28%	0.068%
107	9.539	9.519	9.618	VV	171	9289	0.40%	0.096%
108	9.653	9.618	9.691	VV	370	10605	0.46%	0.110%
109	9.718	9.691	9.760	VV	695	12717	0.55%	0.132%
110	9.799	9.760	9.844	VV	212	7772	0.34%	0.081%
111	9.864	9.844	9.891	VV	309	4963	0.21%	0.052%
112	9.916	9.891	9.942	VV	387	6038	0.26%	0.063%
113	9.965	9.942	9.997	VV	109	2245	0.10%	0.023%
114	10.007	9.997	10.021	VV	139	768	0.03%	0.008%
115	10.057	10.021	10.110	VV	445	11085	0.48%	0.115%
116	10.137	10.110	10.191	VV	1280	24408	1.06%	0.253%
117	10.205	10.191	10.216	VV	240	3178	0.14%	0.033%
118	10.234	10.216	10.295	VV	237	7281	0.31%	0.076%
119	10.305	10.295	10.335	VV	122	1520	0.07%	0.016%
120	10.345	10.335	10.373	PV	60	692	0.03%	0.007%
121	10.385	10.373	10.393	VV	85	445	0.02%	0.005%
122	10.408	10.393	10.422	PV	213	1936	0.08%	0.020%
123	10.452	10.422	10.492	VV	230	6426	0.28%	0.067%
124	10.521	10.492	10.543	VV	421	7577	0.33%	0.079%
125	10.557	10.543	10.591	VV	260	5948	0.26%	0.062%
126	10.611	10.591	10.652	VV	260	6213	0.27%	0.065%
127	10.665	10.652	10.702	VV	151	2920	0.13%	0.030%
128	10.735	10.702	10.748	VV	330	4718	0.20%	0.049%
129	10.765	10.748	10.783	VV	266	5094	0.22%	0.053%
130	10.806	10.783	10.837	VV	507	10917	0.47%	0.113%
131	10.877	10.837	10.911	VV	694	17569	0.76%	0.182%
132	10.927	10.911	10.941	VV	353	5096	0.22%	0.053%
133	10.950	10.941	10.974	VV	360	5775	0.25%	0.060%
134	10.998	10.974	11.023	VV	812	13823	0.60%	0.144%
135	11.043	11.023	11.072	VV	251	5538	0.24%	0.058%
136	11.090	11.072	11.112	VV	338	4640	0.20%	0.048%
137	11.130	11.112	11.141	VV	133	1580	0.07%	0.016%
138	11.155	11.141	11.171	VV	151	1758	0.08%	0.018%
139	11.203	11.171	11.222	VV	239	4812	0.21%	0.050%
140	11.259	11.222	11.274	VV	224	5389	0.23%	0.056%
141	11.295	11.274	11.317	VV	440	7335	0.32%	0.076%

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142	11.331	11.317	11.354	VV	226	3623	0.16%	0.038%
143	11.379	11.354	11.410	VV	307	5381	0.23%	0.056%
144	11.510	11.410	11.549	VV	1471	28770	1.24%	0.299%
145	11.578	11.549	11.650	VV	2210	42901	1.86%	0.445%
146	11.672	11.650	11.715	VV	523	10781	0.47%	0.112%
147	11.728	11.715	11.757	VV	123	2069	0.09%	0.021%
148	11.788	11.757	11.808	PV	131	2562	0.11%	0.027%
149	11.817	11.808	11.842	VV	109	1346	0.06%	0.014%
150	11.891	11.842	11.951	VV	21797	266457	11.52%	2.767%
151	11.962	11.951	12.020	VV	581	14105	0.61%	0.146%
152	12.039	12.020	12.074	VV	399	8964	0.39%	0.093%
153	12.089	12.074	12.122	VV	300	5080	0.22%	0.053%
154	12.146	12.122	12.153	VV	211	2983	0.13%	0.031%
155	12.185	12.153	12.196	VV	346	6726	0.29%	0.070%
156	12.242	12.196	12.277	VV	683	21318	0.92%	0.221%
157	12.289	12.277	12.312	VV	373	5951	0.26%	0.062%
158	12.343	12.312	12.360	VV	269	5446	0.24%	0.057%
159	12.395	12.360	12.421	VV	369	9687	0.42%	0.101%
160	12.463	12.421	12.501	VV	675	15957	0.69%	0.166%
161	12.529	12.501	12.598	VV	298	11060	0.48%	0.115%
162	12.623	12.598	12.685	VV	297	11768	0.51%	0.122%
163	12.743	12.685	12.775	VV	732	20634	0.89%	0.214%
164	12.827	12.775	12.858	VV	889	17402	0.75%	0.181%
165	12.885	12.858	12.974	VV	2478	44651	1.93%	0.464%
166	12.996	12.974	13.021	VV	197	4876	0.21%	0.051%
167	13.026	13.021	13.078	VV	159	3095	0.13%	0.032%
168	13.086	13.078	13.111	VV	109	1224	0.05%	0.013%
169	13.160	13.111	13.224	PV	198	8660	0.37%	0.090%
170	13.253	13.224	13.278	VV	195	4853	0.21%	0.050%
171	13.329	13.278	13.473	VV	178534	2312417	100.00%	24.013%
172	13.496	13.473	13.529	VV	1396	29631	1.28%	0.308%
173	13.549	13.529	13.603	VV	560	17915	0.77%	0.186%
174	13.615	13.603	13.651	VV	299	7267	0.31%	0.075%
175	13.693	13.651	13.730	VV	360	13577	0.59%	0.141%
176	13.777	13.730	13.817	VV	424	14821	0.64%	0.154%
177	13.829	13.817	13.866	VV	179	4511	0.20%	0.047%
178	13.909	13.866	13.926	VV	355	8102	0.35%	0.084%
179	13.951	13.926	13.973	VV	309	6753	0.29%	0.070%
180	13.994	13.973	14.008	VV	280	4477	0.19%	0.046%
181	14.033	14.008	14.057	VV	827	14066	0.61%	0.146%
182	14.084	14.057	14.241	VV	3088	53592	2.32%	0.557%
183	14.302	14.241	14.365	PV	161	4915	0.21%	0.051%
184	14.418	14.365	14.432	VV	140	3109	0.13%	0.032%
185	14.442	14.432	14.449	VV	123	1012	0.04%	0.011%
186	14.453	14.449	14.491	VV	129	1892	0.08%	0.020%
187	14.526	14.491	14.578	VV	731	16350	0.71%	0.170%
188	14.648	14.578	14.724	VV	1860	38323	1.66%	0.398%
189	14.734	14.724	14.757	VV	164	3078	0.13%	0.032%
190	14.783	14.757	14.799	VV	247	4247	0.18%	0.044%
191	14.823	14.799	14.885	VV	223	6206	0.27%	0.064%
192	14.899	14.885	14.934	VV	179	3856	0.17%	0.040%
193	14.964	14.934	14.975	VV	265	4709	0.20%	0.049%
194	14.995	14.975	15.012	VV	296	4522	0.20%	0.047%

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195	15.030	15.012	15.081	VV	243	5708	0.25%	0.059%
196	15.091	15.081	15.100	VV	83	508	0.02%	0.005%
197	15.146	15.100	15.161	VV	635	10439	0.45%	0.108%
198	15.189	15.161	15.252	VV	4482	71107	3.08%	0.738%
199	15.259	15.252	15.303	VV	231	3649	0.16%	0.038%
200	15.312	15.303	15.336	VV	151	1334	0.06%	0.014%
201	15.357	15.336	15.368	VV	160	1353	0.06%	0.014%
202	15.385	15.368	15.432	VV	97	2340	0.10%	0.024%
203	15.442	15.432	15.454	VV	65	656	0.03%	0.007%
204	15.465	15.454	15.475	VV	60	423	0.02%	0.004%
205	15.529	15.475	15.554	PV	131	2700	0.12%	0.028%
206	15.574	15.554	15.597	VV	130	2175	0.09%	0.023%
207	15.612	15.597	15.621	PV	107	889	0.04%	0.009%
208	15.667	15.621	15.681	VV	202	4131	0.18%	0.043%
209	15.709	15.681	15.794	VV	2867	46565	2.01%	0.484%
210	15.871	15.794	15.884	PV	140	4046	0.17%	0.042%
211	15.889	15.884	15.931	VV	157	2198	0.10%	0.023%
212	15.941	15.931	15.984	VV	100	1540	0.07%	0.016%
213	16.033	15.984	16.068	VV	279	7921	0.34%	0.082%
214	16.079	16.068	16.138	VV	202	4149	0.18%	0.043%
215	16.172	16.138	16.182	VV	485	5971	0.26%	0.062%
216	16.211	16.182	16.291	VV	4693	78802	3.41%	0.818%
217	16.300	16.291	16.316	VV	176	1395	0.06%	0.014%
218	16.325	16.316	16.358	VV	101	1381	0.06%	0.014%
219	16.376	16.358	16.384	VV	96	968	0.04%	0.010%
220	16.408	16.384	16.481	VV	117	3382	0.15%	0.035%
221	16.521	16.481	16.548	PV	240	4970	0.21%	0.052%
222	16.571	16.548	16.641	VV	231	4491	0.19%	0.047%
223	16.694	16.641	16.735	PV	2788	43949	1.90%	0.456%
224	16.771	16.735	16.826	VV	212	8029	0.35%	0.083%
225	16.837	16.826	16.848	VV	142	1725	0.07%	0.018%
226	16.903	16.848	16.932	VV	160	5744	0.25%	0.060%
227	16.995	16.932	17.019	VV	237	4868	0.21%	0.051%
228	17.042	17.019	17.067	VV	223	3677	0.16%	0.038%
229	17.084	17.067	17.103	VV	151	1880	0.08%	0.020%
230	17.161	17.103	17.239	PV	4580	78941	3.41%	0.820%
231	17.245	17.239	17.254	VV	110	651	0.03%	0.007%
232	17.265	17.254	17.304	VV	124	1782	0.08%	0.019%
233	17.315	17.304	17.324	VV	55	374	0.02%	0.004%
234	17.457	17.324	17.484	VV	105	2261	0.10%	0.023%
235	17.612	17.484	17.671	PV	2479	41694	1.80%	0.433%
236	17.725	17.671	17.738	PV	143	3607	0.16%	0.037%
237	17.818	17.738	17.856	VV	112	5787	0.25%	0.060%
238	17.892	17.856	17.920	VV	194	4685	0.20%	0.049%
239	17.937	17.920	17.953	VV	162	2248	0.10%	0.023%
240	18.049	17.953	18.094	PV	4302	76094	3.29%	0.790%
241	18.191	18.094	18.244	VV	203	6074	0.26%	0.063%
242	18.316	18.244	18.340	PV	143	1414	0.06%	0.015%
243	18.370	18.340	18.391	VV	109	2171	0.09%	0.023%
244	18.473	18.391	18.502	PV	2037	32091	1.39%	0.333%
245	18.558	18.502	18.594	VV	564	18667	0.81%	0.194%
246	18.625	18.594	18.645	VV	142	4046	0.17%	0.042%

					rteres			
247	18.785	18.645	18.795	PV	199	6595	0.29%	0.068%
248	18.882	18.795	18.944	VV	4635	74266	3.21%	0.771%
249	19.281	18.944	19.311	PV	1488	710	0.03%	0.007%
250	19.579	19.311	19.591	PV	179	17883	0.77%	0.186%
251	19.667	19.591	19.704	VV	4549	77687	3.36%	0.807%
252	20.044	19.704	20.070	VV	2067	143881	6.22%	1.494%
253	20.409	20.070	20.523	VV	11313	893901	38.66%	9.283%
254	20.768	20.523	20.798	VV	6976	876525	37.91%	9.102%
255	20.865	20.798	20.903	VV	6538	409843	17.72%	4.256%
256	20.939	20.903	20.978	VV	6108	267663	11.58%	2.780%
257	21.139	20.978	21.212	VV	10695	874952	37.84%	9.086%
258	21.223	21.212	21.285	VV	5370	222313	9.61%	2.309%
259	21.297	21.285	21.344	VV	4708	159845	6.91%	1.660%
260	21.367	21.344	21.403	VV	4063	138869	6.01%	1.442%
261	21.472	21.403	21.600	VV	3797	377646	16.33%	3.922%
262	21.685	21.600	21.694	VV	2082	122131	5.28%	1.268%
263	21.704	21.694	21.748	VV	1983	59125	2.56%	0.614%
264	21.755	21.748	21.762	VV	1595	12531	0.54%	0.130%
265	21.853	21.762	21.881	VV	1667	106635	4.61%	1.107%
266	21.890	21.881	21.981	VV	1280	37845	1.64%	0.393%
				Sum of corrected areas:		9629826		

Aliphatic EPH 020223.M Thu Feb 16 02:46:53 2023