

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020723AL\
 Data File : FE040236.D
 Signal(s) : FID1B.ch
 Acq On : 07 Feb 2023 21:31
 Sample : 01462-04
 Misc :
 ALS Vial : 12 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	3.290	3.238	3.365	BV	79	2451	0.07%	0.027%
2	3.370	3.365	3.462	VV	67	1742	0.05%	0.019%
3	3.469	3.462	3.583	PV	52	4289	0.13%	0.046%
4	3.594	3.583	3.614	PV	66	1396	0.04%	0.015%
5	3.621	3.614	3.638	VV	141	1239	0.04%	0.013%
6	3.644	3.638	3.670	VV	106	1098	0.03%	0.012%
7	3.678	3.670	3.784	VV	111	2367	0.07%	0.026%
8	3.797	3.784	3.965	VV	70	4500	0.14%	0.049%
9	3.974	3.965	4.054	PV	81	1525	0.05%	0.017%
10	4.083	4.054	4.095	PV	234	2654	0.08%	0.029%
11	4.115	4.095	4.174	VV	342	5519	0.17%	0.060%
12	4.192	4.174	4.221	VV	116	1467	0.04%	0.016%
13	4.284	4.221	4.305	VV	292	5793	0.18%	0.063%
14	4.316	4.305	4.374	PV	56	2148	0.07%	0.023%
15	4.401	4.374	4.426	VV	374	4745	0.14%	0.051%
16	4.435	4.426	4.498	VV	196	4142	0.13%	0.045%
17	4.501	4.498	4.524	VV	113	1094	0.03%	0.012%
18	4.542	4.524	4.638	VV	438	7969	0.24%	0.086%
19	4.661	4.638	4.704	PV	373	5524	0.17%	0.060%
20	4.727	4.704	4.773	VV	504	7162	0.22%	0.078%
21	4.790	4.773	4.805	VV	351	4338	0.13%	0.047%
22	4.823	4.805	4.848	VV	749	8106	0.25%	0.088%
23	4.859	4.848	4.871	VV	109	873	0.03%	0.009%
24	4.877	4.871	4.921	VV	117	2154	0.07%	0.023%
25	4.955	4.921	5.000	VV	265	6547	0.20%	0.071%
26	5.009	5.000	5.101	VV	104	4478	0.14%	0.049%
27	5.150	5.101	5.165	PV	187	4407	0.13%	0.048%
28	5.187	5.165	5.197	VV	203	2911	0.09%	0.032%
29	5.238	5.197	5.276	VV	1695	24443	0.75%	0.265%
30	5.299	5.276	5.331	VV	545	7280	0.22%	0.079%
31	5.340	5.331	5.356	VV	149	1847	0.06%	0.020%
32	5.361	5.356	5.381	VV	153	1237	0.04%	0.013%
33	5.420	5.381	5.435	PV	135	2808	0.09%	0.030%
34	5.445	5.435	5.474	VV	182	2611	0.08%	0.028%
35	5.497	5.474	5.513	VV	98	1977	0.06%	0.021%
36	5.546	5.513	5.604	VV	200	5108	0.16%	0.055%

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37	5.638	5.604	5.658	VV	167	3003	0.09%	0.033%
38	5.678	5.658	5.700	VV	556	8515	0.26%	0.092%
39	5.717	5.700	5.751	VV	728	9747	0.30%	0.106%
40	5.754	5.751	5.762	VV	224	811	0.02%	0.009%
41	5.777	5.762	5.834	VV	206	5968	0.18%	0.065%
42	5.860	5.834	5.897	VV	266	5972	0.18%	0.065%
43	5.907	5.897	5.945	VV	126	2535	0.08%	0.027%
44	5.981	5.945	6.051	VV	176	6272	0.19%	0.068%
45	6.058	6.051	6.078	VV	70	1179	0.04%	0.013%
46	6.096	6.078	6.111	VV	151	1563	0.05%	0.017%
47	6.118	6.111	6.131	VV	91	608	0.02%	0.007%
48	6.153	6.131	6.244	PV	123	4351	0.13%	0.047%
49	6.270	6.244	6.324	VV	139	3772	0.12%	0.041%
50	6.350	6.324	6.398	VV	364	6280	0.19%	0.068%
51	6.414	6.398	6.457	VV	376	5297	0.16%	0.057%
52	6.483	6.457	6.521	PV	173	3838	0.12%	0.042%
53	6.527	6.521	6.555	VV	94	830	0.03%	0.009%
54	6.594	6.555	6.680	PV	493	12605	0.39%	0.137%
55	6.705	6.680	6.771	VV	2556	38065	1.16%	0.413%
56	6.788	6.771	6.810	VV	387	5421	0.17%	0.059%
57	6.857	6.810	6.878	VV	585	10871	0.33%	0.118%
58	6.888	6.878	6.911	VV	336	3219	0.10%	0.035%
59	6.932	6.911	6.978	PV	279	4040	0.12%	0.044%
60	6.997	6.978	7.008	VV	136	1143	0.03%	0.012%
61	7.030	7.008	7.129	VV	162	4818	0.15%	0.052%
62	7.157	7.129	7.191	PV	277	4165	0.13%	0.045%
63	7.213	7.191	7.251	VV	365	7915	0.24%	0.086%
64	7.276	7.251	7.304	VV	322	6629	0.20%	0.072%
65	7.339	7.304	7.362	VV	514	9849	0.30%	0.107%
66	7.379	7.362	7.398	VV	227	2948	0.09%	0.032%
67	7.423	7.398	7.467	VV	307	7238	0.22%	0.078%
68	7.504	7.467	7.539	VV	1177	16318	0.50%	0.177%
69	7.576	7.539	7.601	VV	288	7298	0.22%	0.079%
70	7.612	7.601	7.627	VV	278	3336	0.10%	0.036%
71	7.652	7.627	7.682	VV	527	9957	0.30%	0.108%
72	7.712	7.682	7.728	VV	321	6544	0.20%	0.071%
73	7.742	7.728	7.776	VV	285	4986	0.15%	0.054%
74	7.780	7.776	7.797	VV	129	1061	0.03%	0.012%
75	7.821	7.797	7.861	VV	214	4073	0.12%	0.044%
76	7.870	7.861	7.887	VV	110	1213	0.04%	0.013%
77	7.912	7.887	7.955	VV	514	7133	0.22%	0.077%
78	8.013	7.955	8.051	PV	211	5544	0.17%	0.060%
79	8.076	8.051	8.122	VV	229	4744	0.14%	0.051%
80	8.135	8.122	8.164	VV	153	2379	0.07%	0.026%
81	8.180	8.164	8.198	VV	167	1749	0.05%	0.019%
82	8.222	8.198	8.247	VV	363	5036	0.15%	0.055%
83	8.280	8.247	8.304	VV	528	7974	0.24%	0.086%
84	8.348	8.304	8.371	VV	300	5920	0.18%	0.064%
85	8.409	8.371	8.420	VV	258	4703	0.14%	0.051%
86	8.442	8.420	8.475	VV	432	9823	0.30%	0.106%
87	8.528	8.475	8.608	VV	3362	63431	1.94%	0.687%
88	8.627	8.608	8.668	VV	330	9520	0.29%	0.103%
89	8.681	8.668	8.704	VV	364	5466	0.17%	0.059%

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90	8.728	8.704	8.744	VV	368	5585	0.17%	0.061%
91	8.764	8.744	8.845	VV	270	8313	0.25%	0.090%
92	8.882	8.845	8.901	PV	221	4820	0.15%	0.052%
93	8.956	8.901	8.978	VV	602	14596	0.45%	0.158%
94	8.985	8.978	9.007	VV	410	6354	0.19%	0.069%
95	9.073	9.007	9.121	VV	1031	30922	0.94%	0.335%
96	9.138	9.121	9.171	VV	382	6979	0.21%	0.076%
97	9.190	9.171	9.203	VV	197	3522	0.11%	0.038%
98	9.215	9.203	9.231	VV	217	3041	0.09%	0.033%
99	9.258	9.231	9.281	VV	788	13508	0.41%	0.146%
100	9.291	9.281	9.305	VV	529	6624	0.20%	0.072%
101	9.314	9.305	9.337	VV	446	6827	0.21%	0.074%
102	9.368	9.337	9.424	VV	1332	28878	0.88%	0.313%
103	9.444	9.424	9.468	VV	390	6813	0.21%	0.074%
104	9.493	9.468	9.565	VV	276	9903	0.30%	0.107%
105	9.572	9.565	9.606	VV	224	3988	0.12%	0.043%
106	9.658	9.606	9.697	VV	370	10263	0.31%	0.111%
107	9.722	9.697	9.765	VV	501	11226	0.34%	0.122%
108	9.816	9.765	9.844	VV	239	8563	0.26%	0.093%
109	9.865	9.844	9.893	VV	321	5547	0.17%	0.060%
110	9.918	9.893	9.994	VV	400	7535	0.23%	0.082%
111	10.018	9.994	10.030	VV	122	1577	0.05%	0.017%
112	10.061	10.030	10.112	VV	589	14177	0.43%	0.154%
113	10.139	10.112	10.295	VV	1691	42813	1.31%	0.464%
114	10.304	10.295	10.361	VV	136	2867	0.09%	0.031%
115	10.384	10.361	10.394	VV	122	1533	0.05%	0.017%
116	10.450	10.394	10.480	PV	161	6272	0.19%	0.068%
117	10.525	10.480	10.555	VV	496	11118	0.34%	0.120%
118	10.570	10.555	10.588	VV	247	3864	0.12%	0.042%
119	10.616	10.588	10.652	VV	312	7659	0.23%	0.083%
120	10.672	10.652	10.709	VV	193	4688	0.14%	0.051%
121	10.733	10.709	10.751	VV	184	3357	0.10%	0.036%
122	10.766	10.751	10.788	VV	221	4425	0.14%	0.048%
123	10.808	10.788	10.847	VV	509	11448	0.35%	0.124%
124	10.881	10.847	10.917	VV	849	18372	0.56%	0.199%
125	10.948	10.917	10.969	VV	569	11922	0.36%	0.129%
126	11.001	10.969	11.022	VV	595	11098	0.34%	0.120%
127	11.032	11.022	11.048	VV	199	2538	0.08%	0.028%
128	11.061	11.048	11.076	VV	207	3467	0.11%	0.038%
129	11.091	11.076	11.121	VV	320	5284	0.16%	0.057%
130	11.131	11.121	11.169	VV	128	3622	0.11%	0.039%
131	11.200	11.169	11.232	VV	224	6417	0.20%	0.070%
132	11.269	11.232	11.284	VV	296	6710	0.21%	0.073%
133	11.298	11.284	11.314	VV	294	4074	0.12%	0.044%
134	11.330	11.314	11.356	VV	193	3806	0.12%	0.041%
135	11.382	11.356	11.414	VV	325	5698	0.17%	0.062%
136	11.427	11.414	11.451	PV	99	1535	0.05%	0.017%
137	11.511	11.451	11.551	VV	3366	58495	1.79%	0.634%
138	11.581	11.551	11.647	VV	3633	69509	2.12%	0.753%
139	11.676	11.647	11.719	VV	1255	24268	0.74%	0.263%
140	11.734	11.719	11.756	VV	234	3719	0.11%	0.040%
141	11.802	11.756	11.847	VV	198	5483	0.17%	0.059%

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142	11.894	11.847	11.951	VV	19089	235848	7.21%	2.556%
143	11.967	11.951	11.979	VV	479	7547	0.23%	0.082%
144	11.983	11.979	12.021	VV	452	6890	0.21%	0.075%
145	12.039	12.021	12.077	VV	373	10038	0.31%	0.109%
146	12.092	12.077	12.135	VV	335	6697	0.20%	0.073%
147	12.195	12.135	12.204	VV	398	10030	0.31%	0.109%
148	12.246	12.204	12.281	VV	693	20001	0.61%	0.217%
149	12.298	12.281	12.324	VV	364	6231	0.19%	0.068%
150	12.344	12.324	12.361	VV	221	3930	0.12%	0.043%
151	12.404	12.361	12.420	VV	356	7632	0.23%	0.083%
152	12.466	12.420	12.518	VV	437	14624	0.45%	0.158%
153	12.542	12.518	12.604	VV	244	8909	0.27%	0.097%
154	12.662	12.604	12.680	VV	310	9501	0.29%	0.103%
155	12.714	12.680	12.734	VV	440	10822	0.33%	0.117%
156	12.744	12.734	12.778	VV	446	7123	0.22%	0.077%
157	12.829	12.778	12.860	VV	1112	20353	0.62%	0.221%
158	12.889	12.860	12.937	VV	3173	48573	1.48%	0.526%
159	12.952	12.937	12.986	VV	441	9234	0.28%	0.100%
160	13.003	12.986	13.070	VV	296	8963	0.27%	0.097%
161	13.098	13.070	13.125	PV	119	2975	0.09%	0.032%
162	13.138	13.125	13.151	VV	177	2013	0.06%	0.022%
163	13.175	13.151	13.202	VV	220	4090	0.12%	0.044%
164	13.215	13.202	13.234	VV	157	2005	0.06%	0.022%
165	13.254	13.234	13.294	VV	181	4320	0.13%	0.047%
166	13.333	13.294	13.481	VV	252754	3272922	100.00%	35.470%
167	13.499	13.481	13.592	VV	1156	36682	1.12%	0.398%
168	13.676	13.592	13.696	VV	338	16628	0.51%	0.180%
169	13.707	13.696	13.746	VV	316	7676	0.23%	0.083%
170	13.777	13.746	13.835	VV	405	11598	0.35%	0.126%
171	13.846	13.835	13.864	VV	152	2173	0.07%	0.024%
172	13.914	13.864	13.941	VV	425	10946	0.33%	0.119%
173	13.947	13.941	13.956	VV	253	2139	0.07%	0.023%
174	13.961	13.956	13.980	VV	274	2851	0.09%	0.031%
175	13.996	13.980	14.004	VV	237	2758	0.08%	0.030%
176	14.037	14.004	14.061	VV	1004	16774	0.51%	0.182%
177	14.087	14.061	14.138	VV	3112	48465	1.48%	0.525%
178	14.149	14.138	14.162	VV	202	2238	0.07%	0.024%
179	14.177	14.162	14.241	VV	115	3154	0.10%	0.034%
180	14.248	14.241	14.258	VV	30	326	0.01%	0.004%
181	14.272	14.258	14.280	PV	44	584	0.02%	0.006%
182	14.312	14.280	14.337	VV	183	3094	0.09%	0.034%
183	14.351	14.337	14.370	VV	158	1577	0.05%	0.017%
184	14.385	14.370	14.398	VV	160	1299	0.04%	0.014%
185	14.426	14.398	14.446	VV	126	1492	0.05%	0.016%
186	14.531	14.446	14.581	VV	703	19092	0.58%	0.207%
187	14.592	14.581	14.619	VV	242	4234	0.13%	0.046%
188	14.650	14.619	14.701	VV	1320	21628	0.66%	0.234%
189	14.721	14.701	14.758	VV	190	4430	0.14%	0.048%
190	14.800	14.758	14.830	VV	145	5367	0.16%	0.058%
191	14.842	14.830	14.849	VV	170	1261	0.04%	0.014%
192	14.856	14.849	14.884	VV	120	2086	0.06%	0.023%
193	14.900	14.884	14.974	VV	171	6506	0.20%	0.071%
194	14.997	14.974	15.009	VV	202	2283	0.07%	0.025%

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195	15.035	15.009	15.062	VV	340	5973	0.18%	0.065%
196	15.070	15.062	15.081	VV	124	876	0.03%	0.009%
197	15.148	15.081	15.163	VV	754	14279	0.44%	0.155%
198	15.190	15.163	15.304	VV	3373	61417	1.88%	0.666%
199	15.312	15.304	15.326	VV	151	1195	0.04%	0.013%
200	15.344	15.326	15.363	VV	86	1471	0.04%	0.016%
201	15.387	15.363	15.398	VV	97	1800	0.05%	0.020%
202	15.405	15.398	15.428	VV	123	1863	0.06%	0.020%
203	15.436	15.428	15.459	VV	130	1800	0.06%	0.020%
204	15.514	15.459	15.561	VV	155	5498	0.17%	0.060%
205	15.575	15.561	15.593	VV	182	2082	0.06%	0.023%
206	15.606	15.593	15.656	VV	135	4679	0.14%	0.051%
207	15.669	15.656	15.688	VV	170	2488	0.08%	0.027%
208	15.712	15.688	15.784	VV	1828	33816	1.03%	0.366%
209	15.786	15.784	15.821	VV	150	1601	0.05%	0.017%
210	15.841	15.821	15.874	PV	148	2969	0.09%	0.032%
211	15.891	15.874	15.908	VV	156	2085	0.06%	0.023%
212	15.924	15.908	15.951	VV	150	2270	0.07%	0.025%
213	16.036	15.951	16.060	VV	239	8431	0.26%	0.091%
214	16.079	16.060	16.137	VV	180	5236	0.16%	0.057%
215	16.173	16.137	16.188	PV	574	8670	0.26%	0.094%
216	16.212	16.188	16.287	VV	3411	57846	1.77%	0.627%
217	16.353	16.287	16.362	VV	132	3059	0.09%	0.033%
218	16.411	16.362	16.444	VV	223	6997	0.21%	0.076%
219	16.570	16.444	16.628	VV	256	15099	0.46%	0.164%
220	16.697	16.628	16.748	PV	2096	36200	1.11%	0.392%
221	16.782	16.748	16.794	VV	140	2696	0.08%	0.029%
222	16.810	16.794	16.824	VV	131	2145	0.07%	0.023%
223	16.854	16.824	16.875	VV	175	4190	0.13%	0.045%
224	16.905	16.875	16.915	VV	252	4071	0.12%	0.044%
225	16.922	16.915	16.958	VV	179	3069	0.09%	0.033%
226	16.965	16.958	16.978	VV	158	1051	0.03%	0.011%
227	17.044	16.978	17.104	VV	207	8918	0.27%	0.097%
228	17.163	17.104	17.254	VV	3332	70284	2.15%	0.762%
229	17.261	17.254	17.281	VV	111	1599	0.05%	0.017%
230	17.342	17.281	17.381	PV	214	7188	0.22%	0.078%
231	17.404	17.381	17.428	VV	296	4506	0.14%	0.049%
232	17.457	17.428	17.478	VV	219	3543	0.11%	0.038%
233	17.496	17.478	17.514	VV	229	3199	0.10%	0.035%
234	17.615	17.514	17.696	VV	2876	59668	1.82%	0.647%
235	17.725	17.696	17.761	VV	447	9332	0.29%	0.101%
236	17.777	17.761	17.797	VV	200	2555	0.08%	0.028%
237	17.812	17.797	17.834	PV	172	1991	0.06%	0.022%
238	17.897	17.834	17.921	VV	233	4229	0.13%	0.046%
239	17.944	17.921	17.981	VV	352	5839	0.18%	0.063%
240	18.052	17.981	18.141	VV	4006	76849	2.35%	0.833%
241	18.193	18.141	18.278	PV	849	22667	0.69%	0.246%
242	18.295	18.278	18.304	VV	92	871	0.03%	0.009%
243	18.326	18.304	18.334	PV	134	922	0.03%	0.010%
244	18.474	18.334	18.504	VV	3276	56408	1.72%	0.611%
245	18.559	18.504	18.582	VV	859	16315	0.50%	0.177%
246	18.598	18.582	18.654	VV	215	4471	0.14%	0.048%

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247	18.789	18.654	18.808	PV	170	7657	0.23%	0.083%
248	18.884	18.808	18.950	VV	4037	70596	2.16%	0.765%
249	18.983	18.950	19.008	VV	546	8476	0.26%	0.092%
250	19.032	19.008	19.071	VV	457	9488	0.29%	0.103%
251	19.078	19.071	19.087	VV	160	1172	0.04%	0.013%
252	19.129	19.087	19.136	PV	256	5215	0.16%	0.057%
253	19.179	19.136	19.221	VV	238	7379	0.23%	0.080%
254	19.282	19.221	19.341	PV	2060	39806	1.22%	0.431%
255	19.382	19.341	19.400	VV	398	6603	0.20%	0.072%
256	19.667	19.400	19.728	VV	4187	98701	3.02%	1.070%
257	19.786	19.728	19.815	VV	553	21782	0.67%	0.236%
258	19.836	19.815	19.848	VV	425	7304	0.22%	0.079%
259	19.970	19.848	19.982	VV	662	43063	1.32%	0.467%
260	20.043	19.982	20.067	VV	2032	54243	1.66%	0.588%
261	20.093	20.067	20.120	VV	1156	32564	0.99%	0.353%
262	20.409	20.120	20.447	VV	6623	423128	12.93%	4.586%
263	20.765	20.447	20.811	VV	5255	775558	23.70%	8.405%
264	20.947	20.811	20.988	VV	4366	447819	13.68%	4.853%
265	21.140	20.988	21.240	VV	7971	644619	19.70%	6.986%
266	21.252	21.240	21.301	VV	3314	114626	3.50%	1.242%
267	21.308	21.301	21.398	VV	2952	153343	4.69%	1.662%
268	21.403	21.398	21.417	VV	2318	26712	0.82%	0.289%
269	21.509	21.417	21.520	VV	2235	137076	4.19%	1.486%
270	21.558	21.520	21.627	VV	2417	125693	3.84%	1.362%
271	21.777	21.627	21.826	VV	1410	166565	5.09%	1.805%
272	21.880	21.826	21.890	VV	895	34631	1.06%	0.375%
273	21.899	21.890	21.980	VV	798	21231	0.65%	0.230%
Sum of corrected areas:					9227191			

Aliphatic EPH 020223.M Wed Feb 08 08:05:13 2023