

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020823AL\
 Data File : FE040260.D
 Signal(s) : FID1B.ch
 Acq On : 08 Feb 2023 16:32
 Sample : 01466-01
 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	3.240	3.205	3.269	BV	10	-749	-0.02%	-0.003%
2	3.280	3.269	3.385	VV	123	2818	0.07%	0.011%
3	3.399	3.385	3.461	PV	127	3117	0.08%	0.012%
4	3.478	3.461	3.531	VV	189	3981	0.10%	0.015%
5	3.538	3.531	3.628	VV	105	2420	0.06%	0.009%
6	3.642	3.628	3.683	PV	93	1765	0.04%	0.007%
7	3.691	3.683	3.717	VV	70	787	0.02%	0.003%
8	3.734	3.717	3.748	VV	135	1662	0.04%	0.006%
9	3.769	3.748	3.862	VV	1859	25913	0.64%	0.101%
10	3.887	3.862	3.951	VV	1250	20622	0.51%	0.080%
11	3.969	3.951	4.071	VV	729	12248	0.30%	0.048%
12	4.087	4.071	4.198	PV	108	6077	0.15%	0.024%
13	4.210	4.198	4.238	VV	182	1984	0.05%	0.008%
14	4.265	4.238	4.304	PV	128	2749	0.07%	0.011%
15	4.330	4.304	4.373	VV	162	2963	0.07%	0.012%
16	4.400	4.373	4.523	VV	431	8315	0.20%	0.032%
17	4.539	4.523	4.568	VV	235	2789	0.07%	0.011%
18	4.578	4.568	4.625	VV	81	1226	0.03%	0.005%
19	4.639	4.625	4.647	PV	79	725	0.02%	0.003%
20	4.656	4.647	4.700	VV	126	2805	0.07%	0.011%
21	4.713	4.700	4.801	VV	267	7123	0.18%	0.028%
22	4.804	4.801	4.924	VV	157	3770	0.09%	0.015%
23	4.936	4.924	4.970	VV	55	1495	0.04%	0.006%
24	4.981	4.970	4.998	VV	144	1163	0.03%	0.005%
25	5.005	4.998	5.078	VV	92	3182	0.08%	0.012%
26	5.099	5.078	5.198	PV	121	4554	0.11%	0.018%
27	5.206	5.198	5.223	VV	109	1068	0.03%	0.004%
28	5.235	5.223	5.268	VV	144	2018	0.05%	0.008%
29	5.278	5.268	5.315	VV	103	1104	0.03%	0.004%
30	5.332	5.315	5.361	VV	116	1704	0.04%	0.007%
31	5.363	5.361	5.438	VV	121	2134	0.05%	0.008%
32	5.442	5.438	5.461	VV	84	688	0.02%	0.003%
33	5.497	5.461	5.532	VV	213	4680	0.12%	0.018%
34	5.541	5.532	5.586	VV	137	3123	0.08%	0.012%
35	5.622	5.586	5.641	VV	182	4077	0.10%	0.016%
36	5.651	5.641	5.668	VV	173	1901	0.05%	0.007%

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37	5.676	5.668	5.694	VV	116	1373	0.03%	0.005%
38	5.717	5.694	5.807	VV	162	6669	0.16%	0.026%
39	5.828	5.807	5.844	VV	95	1656	0.04%	0.006%
40	5.859	5.844	5.891	VV	144	2535	0.06%	0.010%
41	5.922	5.891	5.950	VV	163	3802	0.09%	0.015%
42	5.964	5.950	5.998	VV	198	2795	0.07%	0.011%
43	6.009	5.998	6.033	VV	110	1436	0.04%	0.006%
44	6.043	6.033	6.055	VV	100	1013	0.02%	0.004%
45	6.062	6.055	6.069	VV	96	578	0.01%	0.002%
46	6.074	6.069	6.108	VV	76	1536	0.04%	0.006%
47	6.111	6.108	6.139	VV	92	1203	0.03%	0.005%
48	6.148	6.139	6.180	VV	114	1697	0.04%	0.007%
49	6.191	6.180	6.233	PV	143	2090	0.05%	0.008%
50	6.271	6.233	6.358	VV	284	13203	0.33%	0.051%
51	6.370	6.358	6.380	VV	181	1636	0.04%	0.006%
52	6.416	6.380	6.448	VV	622	10150	0.25%	0.039%
53	6.451	6.448	6.460	VV	179	788	0.02%	0.003%
54	6.475	6.460	6.544	VV	167	5854	0.14%	0.023%
55	6.594	6.544	6.660	VV	685	17690	0.44%	0.069%
56	6.671	6.660	6.691	VV	139	1956	0.05%	0.008%
57	6.700	6.691	6.722	VV	144	2155	0.05%	0.008%
58	6.738	6.722	6.763	VV	134	1814	0.04%	0.007%
59	6.783	6.763	6.807	VV	143	2337	0.06%	0.009%
60	6.825	6.807	6.894	VV	137	4566	0.11%	0.018%
61	6.903	6.894	6.922	VV	112	1031	0.03%	0.004%
62	6.940	6.922	6.952	VV	167	1452	0.04%	0.006%
63	6.984	6.952	7.058	PV	177	3413	0.08%	0.013%
64	7.083	7.058	7.133	VV	99	2780	0.07%	0.011%
65	7.170	7.133	7.197	VV	117	2831	0.07%	0.011%
66	7.222	7.197	7.256	VV	151	4679	0.12%	0.018%
67	7.264	7.256	7.304	VV	151	3283	0.08%	0.013%
68	7.335	7.304	7.355	VV	212	4039	0.10%	0.016%
69	7.381	7.355	7.401	VV	250	4751	0.12%	0.018%
70	7.419	7.401	7.452	VV	217	4852	0.12%	0.019%
71	7.481	7.452	7.494	VV	183	2984	0.07%	0.012%
72	7.498	7.494	7.571	VV	166	5778	0.14%	0.022%
73	7.583	7.571	7.599	VV	165	2130	0.05%	0.008%
74	7.605	7.599	7.629	VV	147	2105	0.05%	0.008%
75	7.648	7.629	7.716	VV	373	8429	0.21%	0.033%
76	7.724	7.716	7.758	VV	152	1917	0.05%	0.007%
77	7.779	7.758	7.817	VV	115	2441	0.06%	0.009%
78	7.830	7.817	7.844	VV	56	830	0.02%	0.003%
79	7.858	7.844	7.868	VV	55	681	0.02%	0.003%
80	7.893	7.868	7.904	PV	125	1415	0.03%	0.006%
81	8.250	8.241	8.330	VV	824	34203	0.84%	0.133%
82	8.350	8.330	8.408	VV	590	22006	0.54%	0.086%
83	8.435	8.408	8.511	VV	863	29367	0.72%	0.114%
84	8.528	8.511	8.598	VV	912	21206	0.52%	0.082%
85	8.647	8.598	8.706	VV	337	13175	0.32%	0.051%
86	8.715	8.706	8.728	VV	121	1343	0.03%	0.005%
87	8.738	8.728	8.804	VV	146	3792	0.09%	0.015%
88	9.148	9.135	9.238	VV	864	40990	1.01%	0.159%
89	9.258	9.238	9.309	VV	1096	29555	0.73%	0.115%

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90	9.317	9.309	9.326	VV	498	4532	0.11%	0.018%
91	9.356	9.326	9.479	VV	783	36253	0.89%	0.141%
92	9.505	9.479	9.535	VV	248	7135	0.18%	0.028%
93	9.544	9.535	9.553	VV	235	2220	0.05%	0.009%
94	9.564	9.553	9.611	VV	214	5083	0.13%	0.020%
95	9.658	9.611	9.685	VV	212	6317	0.16%	0.025%
96	9.740	9.685	9.892	VV	500	32170	0.79%	0.125%
97	9.917	9.892	9.944	VV	212	3661	0.09%	0.014%
98	9.969	9.944	9.987	VV	172	2640	0.07%	0.010%
99	10.025	9.987	10.118	VV	3534	122501	3.02%	0.476%
100	10.136	10.118	10.221	VV	1191	33394	0.82%	0.130%
101	10.229	10.221	10.238	VV	314	2908	0.07%	0.011%
102	10.247	10.238	10.278	VV	375	6653	0.16%	0.026%
103	10.290	10.278	10.392	VV	238	8580	0.21%	0.033%
104	10.402	10.392	10.420	VV	106	929	0.02%	0.004%
105	10.438	10.420	10.450	VV	91	1377	0.03%	0.005%
106	10.527	10.450	10.558	VV	319	11092	0.27%	0.043%
107	10.566	10.558	10.585	VV	187	2013	0.05%	0.008%
108	10.609	10.585	10.637	VV	204	3732	0.09%	0.015%
109	10.656	10.637	10.698	VV	203	3768	0.09%	0.015%
110	10.732	10.698	10.770	PV	90	2587	0.06%	0.010%
111	10.802	10.770	10.828	VV	379	7287	0.18%	0.028%
112	10.849	10.828	10.857	VV	274	4051	0.10%	0.016%
113	10.877	10.857	10.921	VV	525	11736	0.29%	0.046%
114	10.942	10.921	10.966	VV	244	5204	0.13%	0.020%
115	10.982	10.966	11.028	VV	190	4505	0.11%	0.018%
116	11.032	11.028	11.038	VV	88	327	0.01%	0.001%
117	11.091	11.038	11.118	VV	191	5313	0.13%	0.021%
118	11.124	11.118	11.132	VV	89	710	0.02%	0.003%
119	11.168	11.132	11.227	VV	899	30581	0.75%	0.119%
120	11.247	11.227	11.318	VV	512	18270	0.45%	0.071%
121	11.325	11.318	11.360	VV	285	5335	0.13%	0.021%
122	11.380	11.360	11.409	VV	306	5586	0.14%	0.022%
123	11.428	11.409	11.476	VV	295	6300	0.16%	0.024%
124	11.509	11.476	11.542	VV	1716	26277	0.65%	0.102%
125	11.589	11.542	11.641	VV	2315	48287	1.19%	0.188%
126	11.668	11.641	11.720	VV	694	17097	0.42%	0.066%
127	11.735	11.720	11.755	VV	324	4153	0.10%	0.016%
128	11.769	11.755	11.797	VV	116	2018	0.05%	0.008%
129	11.810	11.797	11.834	PV	61	1325	0.03%	0.005%
130	11.894	11.834	12.016	VV	369111	4059420	100.00%	15.785%
131	12.057	12.016	12.078	VV	831	20286	0.50%	0.079%
132	12.094	12.078	12.112	VV	459	7257	0.18%	0.028%
133	12.130	12.112	12.164	VV	281	6409	0.16%	0.025%
134	12.183	12.164	12.203	VV	327	4509	0.11%	0.018%
135	12.246	12.203	12.285	VV	519	12330	0.30%	0.048%
136	12.300	12.285	12.317	VV	308	3767	0.09%	0.015%
137	12.345	12.317	12.382	VV	579	13210	0.33%	0.051%
138	12.401	12.382	12.461	VV	444	10036	0.25%	0.039%
139	12.494	12.461	12.608	VV	23996	338549	8.34%	1.316%
140	12.636	12.608	12.674	VV	430	13655	0.34%	0.053%
141	12.701	12.674	12.728	VV	388	8325	0.21%	0.032%

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142	12.739	12.728	12.768	VV	213	4484	0.11%	0.017%
143	12.795	12.768	12.808	VV	213	3489	0.09%	0.014%
144	12.829	12.808	12.863	VV	460	10314	0.25%	0.040%
145	12.887	12.863	12.923	VV	728	12058	0.30%	0.047%
146	12.955	12.923	13.041	VV	2091	55061	1.36%	0.214%
147	13.047	13.041	13.087	VV	150	1936	0.05%	0.008%
148	13.138	13.087	13.191	PV	328	9811	0.24%	0.038%
149	13.210	13.191	13.234	VV	120	1649	0.04%	0.006%
150	13.262	13.234	13.295	VV	1210	23588	0.58%	0.092%
151	13.332	13.295	13.429	VV	261589	3188082	78.54%	12.396%
152	13.438	13.429	13.478	VV	721	16451	0.41%	0.064%
153	13.500	13.478	13.547	VV	865	21690	0.53%	0.084%
154	13.571	13.547	13.605	VV	622	16042	0.40%	0.062%
155	13.614	13.605	13.679	VV	362	9158	0.23%	0.036%
156	13.728	13.679	13.816	VV	3441	64716	1.59%	0.252%
157	13.849	13.816	13.909	VV	257	11146	0.27%	0.043%
158	13.920	13.909	13.961	VV	239	5557	0.14%	0.022%
159	14.038	13.961	14.062	VV	1104	25283	0.62%	0.098%
160	14.085	14.062	14.164	VV	1270	27042	0.67%	0.105%
161	14.176	14.164	14.222	VV	208	5775	0.14%	0.022%
162	14.244	14.222	14.278	VV	140	2905	0.07%	0.011%
163	14.305	14.278	14.314	VV	159	2355	0.06%	0.009%
164	14.345	14.314	14.381	VV	178	4807	0.12%	0.019%
165	14.415	14.381	14.434	VV	132	2286	0.06%	0.009%
166	14.523	14.434	14.541	PV	770	14967	0.37%	0.058%
167	14.587	14.541	14.621	VV	535	22872	0.56%	0.089%
168	14.646	14.621	14.674	VV	1454	23318	0.57%	0.091%
169	14.708	14.674	14.734	VV	638	16662	0.41%	0.065%
170	14.750	14.734	14.768	VV	433	7748	0.19%	0.030%
171	14.845	14.768	14.859	VV	497	21418	0.53%	0.083%
172	14.898	14.859	14.938	VV	679	25490	0.63%	0.099%
173	14.993	14.938	15.000	VV	663	22035	0.54%	0.086%
174	15.029	15.000	15.064	VV	866	27108	0.67%	0.105%
175	15.154	15.064	15.169	VV	3877	97546	2.40%	0.379%
176	15.189	15.169	15.217	VV	5729	117717	2.90%	0.458%
177	15.232	15.217	15.351	VV	3259	115075	2.83%	0.447%
178	15.362	15.351	15.488	VV	727	37791	0.93%	0.147%
179	15.505	15.488	15.564	VV	312	9234	0.23%	0.036%
180	15.634	15.564	15.691	VV	8274	408509	10.06%	1.588%
181	15.704	15.691	15.750	VV	4703	108020	2.66%	0.420%
182	15.776	15.750	15.817	VV	4346	66953	1.65%	0.260%
183	15.832	15.817	15.864	VV	307	3999	0.10%	0.016%
184	16.084	15.864	16.098	PV	115	-3867	-0.10%	-0.015%
185	16.208	16.098	16.247	VV	2413	62605	1.54%	0.243%
186	16.272	16.247	16.298	VV	837	19629	0.48%	0.076%
187	16.343	16.298	16.364	VV	689	22076	0.54%	0.086%
188	16.504	16.364	16.589	VV	897	85862	2.12%	0.334%
189	16.658	16.589	16.670	VV	2188	54932	1.35%	0.214%
190	16.703	16.670	16.722	VV	6365	134327	3.31%	0.522%
191	16.737	16.722	16.821	VV	5599	171413	4.22%	0.667%
192	16.840	16.821	16.906	VV	804	27116	0.67%	0.105%
193	16.915	16.906	16.954	VV	202	3816	0.09%	0.015%
194	16.991	16.954	17.004	PV	315	4858	0.12%	0.019%

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195	17.033	17.004	17.059	VV	1064	20645	0.51%	0.080%
196	17.092	17.059	17.141	VV	5956	136584	3.36%	0.531%
197	17.157	17.141	17.179	VV	2739	45218	1.11%	0.176%
198	17.206	17.179	17.281	VV	6772	124288	3.06%	0.483%
199	17.390	17.281	17.408	VV	641	35314	0.87%	0.137%
200	17.448	17.408	17.464	VV	651	19414	0.48%	0.075%
201	17.495	17.464	17.534	VV	1554	40280	0.99%	0.157%
202	17.610	17.534	17.660	VV	3446	102040	2.51%	0.397%
203	17.695	17.660	17.737	VV	1292	41828	1.03%	0.163%
204	17.758	17.737	17.795	VV	660	19292	0.48%	0.075%
205	17.816	17.795	17.844	VV	534	11634	0.29%	0.045%
206	17.875	17.844	17.904	VV	551	12278	0.30%	0.048%
207	17.937	17.904	17.951	VV	184	4259	0.10%	0.017%
208	18.049	17.951	18.085	PV	2280	47834	1.18%	0.186%
209	18.138	18.085	18.166	PV	2280	38103	0.94%	0.148%
210	18.278	18.166	18.293	PV	1050	34255	0.84%	0.133%
211	18.311	18.293	18.338	VV	680	12265	0.30%	0.048%
212	18.368	18.338	18.413	VV	1893	45321	1.12%	0.176%
213	18.466	18.413	18.481	VV	16686	287064	7.07%	1.116%
214	18.498	18.481	18.584	VV	17526	504718	12.43%	1.963%
215	18.594	18.584	18.612	VV	2336	34882	0.86%	0.136%
216	18.625	18.612	18.654	VV	1780	40411	1.00%	0.157%
217	18.667	18.654	18.680	VV	1320	18404	0.45%	0.072%
218	18.714	18.680	18.780	VV	9993	283708	6.99%	1.103%
219	18.798	18.780	18.817	VV	2527	50809	1.25%	0.198%
220	18.879	18.817	18.921	VV	6126	214639	5.29%	0.835%
221	18.932	18.921	18.945	VV	2611	34964	0.86%	0.136%
222	18.984	18.945	19.011	VV	4022	111631	2.75%	0.434%
223	19.037	19.011	19.047	VV	2325	43628	1.07%	0.170%
224	19.075	19.047	19.107	VV	2738	75630	1.86%	0.294%
225	19.147	19.107	19.165	VV	2298	67833	1.67%	0.264%
226	19.196	19.165	19.206	VV	2975	56976	1.40%	0.222%
227	19.282	19.206	19.291	VV	5636	190194	4.69%	0.740%
228	19.308	19.291	19.317	VV	5878	86036	2.12%	0.335%
229	19.345	19.317	19.365	VV	6070	162481	4.00%	0.632%
230	19.407	19.365	19.424	VV	4791	152782	3.76%	0.594%
231	19.450	19.424	19.460	VV	3189	63361	1.56%	0.246%
232	19.475	19.460	19.492	VV	3706	57900	1.43%	0.225%
233	19.502	19.492	19.521	VV	2356	36549	0.90%	0.142%
234	19.575	19.521	19.585	VV	3149	102365	2.52%	0.398%
235	19.612	19.585	19.632	VV	4188	91590	2.26%	0.356%
236	19.669	19.632	19.689	VV	5949	151086	3.72%	0.587%
237	19.702	19.689	19.711	VV	4427	53877	1.33%	0.209%
238	19.724	19.711	19.748	VV	4334	88557	2.18%	0.344%
239	19.771	19.748	19.792	VV	5538	125342	3.09%	0.487%
240	19.804	19.792	19.818	VV	4901	70884	1.75%	0.276%
241	19.848	19.818	19.858	VV	4765	105103	2.59%	0.409%
242	19.873	19.858	19.880	VV	5187	63400	1.56%	0.247%
243	19.897	19.880	19.941	VV	6795	215476	5.31%	0.838%
244	19.956	19.941	19.964	VV	6326	83424	2.06%	0.324%
245	20.002	19.964	20.015	VV	8045	211229	5.20%	0.821%
246	20.028	20.015	20.047	VV	8379	152062	3.75%	0.591%

					rteres			
247	20.059	20.047	20.069	VV	7921	97265	2.40%	0.378%
248	20.079	20.069	20.104	VV	7528	151678	3.74%	0.590%
249	20.153	20.104	20.164	VV	8381	274380	6.76%	1.067%
250	20.182	20.164	20.204	VV	8924	191050	4.71%	0.743%
251	20.218	20.204	20.240	VV	7963	160634	3.96%	0.625%
252	20.300	20.240	20.310	VV	10989	380184	9.37%	1.478%
253	20.322	20.310	20.332	VV	10653	136425	3.36%	0.530%
254	20.403	20.332	20.441	VV	15370	781528	19.25%	3.039%
255	20.466	20.441	20.493	VV	11778	333250	8.21%	1.296%
256	20.517	20.493	20.537	VV	11117	268759	6.62%	1.045%
257	20.565	20.537	20.604	VV	14305	473393	11.66%	1.841%
258	20.615	20.604	20.623	VV	11285	128399	3.16%	0.499%
259	20.644	20.623	20.654	VV	13477	231558	5.70%	0.900%
260	20.673	20.654	20.698	VV	14168	349515	8.61%	1.359%
261	20.709	20.698	20.736	VV	12646	270259	6.66%	1.051%
262	20.743	20.736	20.796	VV	10468	346029	8.52%	1.345%
263	20.906	20.796	20.982	VV	13850	1290795	31.80%	5.019%
264	21.038	20.982	21.102	VV	12091	739658	18.22%	2.876%
265	21.140	21.102	21.154	VV	13332	335723	8.27%	1.305%
266	21.163	21.154	21.176	VV	11860	147315	3.63%	0.573%
267	21.190	21.176	21.200	VV	11583	159545	3.93%	0.620%
268	21.213	21.200	21.301	VV	11271	563316	13.88%	2.190%
269	21.341	21.301	21.352	VV	7993	222195	5.47%	0.864%
270	21.363	21.352	21.377	VV	7611	109643	2.70%	0.426%
271	21.412	21.377	21.421	VV	8202	206842	5.10%	0.804%
272	21.515	21.421	21.601	VV	10323	921284	22.69%	3.582%
273	21.611	21.601	21.623	VV	5340	67104	1.65%	0.261%
274	21.636	21.623	21.694	VV	5380	176419	4.35%	0.686%
275	21.703	21.694	21.717	VV	3810	45262	1.11%	0.176%
276	21.736	21.717	21.744	VV	3979	55547	1.37%	0.216%
277	21.796	21.744	21.844	VV	5425	280260	6.90%	1.090%
278	21.873	21.844	21.932	VV	4552	171181	4.22%	0.666%
279	21.941	21.932	21.968	VV	1610	18831	0.46%	0.073%
Sum of corrected areas:					25717637			

Aliphatic EPH 020223.M Thu Feb 09 06:26:38 2023