

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020923AL\
 Data File : FE040279.D
 Signal(s) : FID1B.ch
 Acq On : 09 Feb 2023 10:15
 Sample : 01460-01DL 5X
 Misc :
 ALS Vial : 3 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	3.260	3.221	3.277	BV	108	726	0.07%	0.003%
2	3.287	3.277	3.338	PV	70	1164	0.11%	0.005%
3	3.349	3.338	3.541	PV	65	2850	0.26%	0.013%
4	3.548	3.541	3.627	PV	36	2331	0.21%	0.010%
5	3.640	3.627	3.721	VV	108	2361	0.22%	0.011%
6	3.732	3.721	3.747	PV	72	827	0.08%	0.004%
7	3.770	3.747	3.868	VV	269	5109	0.47%	0.023%
8	3.886	3.868	3.918	PV	200	2635	0.24%	0.012%
9	3.930	3.918	3.948	VV	78	860	0.08%	0.004%
10	3.968	3.948	4.071	VV	152	3854	0.35%	0.017%
11	4.088	4.071	4.178	VV	244	4841	0.45%	0.022%
12	4.193	4.178	4.217	VV	145	1694	0.16%	0.008%
13	4.225	4.217	4.245	VV	117	1135	0.10%	0.005%
14	4.270	4.245	4.378	PV	178	4956	0.46%	0.022%
15	4.393	4.378	4.475	PV	149	4917	0.45%	0.022%
16	4.484	4.475	4.498	VV	109	883	0.08%	0.004%
17	4.508	4.498	4.521	VV	105	866	0.08%	0.004%
18	4.540	4.521	4.566	VV	147	2637	0.24%	0.012%
19	4.577	4.566	4.599	VV	125	1407	0.13%	0.006%
20	4.603	4.599	4.641	VV	99	1619	0.15%	0.007%
21	4.652	4.641	4.687	VV	152	2098	0.19%	0.009%
22	4.712	4.687	4.741	VV	112	1999	0.18%	0.009%
23	4.750	4.741	4.764	PV	48	644	0.06%	0.003%
24	4.773	4.764	4.816	VV	121	2690	0.25%	0.012%
25	4.824	4.816	4.858	VV	99	2108	0.19%	0.009%
26	4.861	4.858	4.876	VV	126	976	0.09%	0.004%
27	4.889	4.876	4.902	VV	168	1951	0.18%	0.009%
28	4.910	4.902	4.984	VV	132	5844	0.54%	0.026%
29	4.998	4.984	5.034	VV	162	2814	0.26%	0.013%
30	5.041	5.034	5.052	VV	88	723	0.07%	0.003%
31	5.061	5.052	5.101	VV	76	1542	0.14%	0.007%
32	5.112	5.101	5.126	PV	118	1120	0.10%	0.005%
33	5.134	5.126	5.142	VV	102	656	0.06%	0.003%
34	5.162	5.142	5.178	VV	65	765	0.07%	0.003%
35	5.235	5.178	5.248	VV	87	2217	0.20%	0.010%
36	5.268	5.248	5.309	VV	136	3109	0.29%	0.014%

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37	5.323	5.309	5.398	VV	143	3724	0.34%	0.0017%
38	5.410	5.398	5.424	VV	108	832	0.08%	0.004%
39	5.462	5.424	5.484	VV	94	2061	0.19%	0.009%
40	5.494	5.484	5.643	VV	109	6130	0.56%	0.027%
41	5.652	5.643	5.661	VV	97	683	0.06%	0.003%
42	5.680	5.661	5.775	VV	203	7542	0.69%	0.034%
43	5.784	5.775	5.801	VV	117	1036	0.10%	0.005%
44	5.808	5.801	5.828	VV	90	993	0.09%	0.004%
45	5.835	5.828	5.902	PV	96	2959	0.27%	0.013%
46	5.911	5.902	5.940	VV	31	959	0.09%	0.004%
47	5.974	5.940	6.008	VV	163	3613	0.33%	0.016%
48	6.014	6.008	6.032	VV	98	1318	0.12%	0.006%
49	6.037	6.032	6.047	VV	101	639	0.06%	0.003%
50	6.059	6.047	6.118	VV	95	2759	0.25%	0.012%
51	6.124	6.118	6.144	VV	87	477	0.04%	0.002%
52	6.161	6.144	6.184	VV	97	1217	0.11%	0.005%
53	6.219	6.184	6.231	PV	78	960	0.09%	0.004%
54	6.256	6.231	6.372	VV	736	26087	2.40%	0.116%
55	6.414	6.372	6.458	VV	206	6384	0.59%	0.028%
56	6.465	6.458	6.478	VV	103	1163	0.11%	0.005%
57	6.488	6.478	6.532	VV	133	3269	0.30%	0.015%
58	6.544	6.532	6.564	VV	152	1806	0.17%	0.008%
59	6.591	6.564	6.611	VV	255	4080	0.38%	0.018%
60	6.618	6.611	6.634	VV	147	1498	0.14%	0.007%
61	6.660	6.634	6.686	VV	176	3711	0.34%	0.017%
62	6.702	6.686	6.778	VV	196	5281	0.49%	0.024%
63	6.788	6.778	6.809	VV	57	938	0.09%	0.004%
64	6.821	6.809	6.836	VV	121	1179	0.11%	0.005%
65	6.854	6.836	6.899	VV	178	2700	0.25%	0.012%
66	6.934	6.899	6.973	VV	91	1987	0.18%	0.009%
67	6.985	6.973	7.052	PV	131	2954	0.27%	0.013%
68	7.066	7.052	7.076	VV	109	761	0.07%	0.003%
69	7.121	7.076	7.129	PV	162	3007	0.28%	0.013%
70	7.150	7.129	7.180	VV	147	3182	0.29%	0.014%
71	7.191	7.180	7.198	VV	110	907	0.08%	0.004%
72	7.241	7.198	7.257	VV	239	5134	0.47%	0.023%
73	7.272	7.257	7.304	VV	209	4121	0.38%	0.018%
74	7.316	7.304	7.321	VV	133	788	0.07%	0.004%
75	7.350	7.321	7.411	VV	1415	36846	3.39%	0.164%
76	7.420	7.411	7.435	VV	423	5542	0.51%	0.025%
77	7.441	7.435	7.454	VV	378	3716	0.34%	0.017%
78	7.478	7.454	7.598	VV	2890	60271	5.54%	0.269%
79	7.604	7.598	7.612	VV	249	1925	0.18%	0.009%
80	7.647	7.612	7.796	VV	404	18357	1.69%	0.082%
81	7.827	7.796	7.865	VV	155	2609	0.24%	0.012%
82	7.873	7.865	7.899	PV	77	670	0.06%	0.003%
83	8.082	8.068	8.216	VV	1592	82116	7.55%	0.366%
84	8.242	8.216	8.318	VV	1077	39642	3.64%	0.177%
85	8.351	8.318	8.423	VV	1581	55549	5.11%	0.248%
86	8.453	8.423	8.471	VV	3674	53006	4.87%	0.236%
87	8.483	8.471	8.514	VV	2264	39191	3.60%	0.175%
88	8.528	8.514	8.583	VV	1036	26241	2.41%	0.117%
89	8.625	8.583	8.674	VV	1500	47660	4.38%	0.212%

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90	8.684	8.674	8.707	VV	386	6118	0.56%	0.027%
91	8.731	8.707	8.818	VV	806	19035	1.75%	0.085%
92	8.934	8.914	8.981	VV	13140	213922	19.67%	0.954%
93	8.987	8.981	9.050	VV	2066	60971	5.60%	0.272%
94	9.066	9.050	9.154	VV	1232	48626	4.47%	0.217%
95	9.180	9.154	9.201	VV	1598	27346	2.51%	0.122%
96	9.222	9.201	9.329	VV	4858	145183	13.35%	0.647%
97	9.353	9.329	9.378	VV	1884	35079	3.22%	0.156%
98	9.391	9.378	9.478	VV	1429	37626	3.46%	0.168%
99	9.507	9.478	9.526	VV	1294	18849	1.73%	0.084%
100	9.544	9.526	9.604	VV	828	20082	1.85%	0.090%
101	9.643	9.604	9.681	VV	1098	24174	2.22%	0.108%
102	9.688	9.681	9.701	VV	293	3434	0.32%	0.015%
103	9.731	9.701	9.788	VV	10106	184936	17.00%	0.824%
104	9.805	9.788	9.831	VV	1870	36149	3.32%	0.161%
105	9.849	9.831	9.859	VV	1336	19696	1.81%	0.088%
106	9.879	9.859	9.919	VV	2306	52730	4.85%	0.235%
107	9.939	9.919	10.008	VV	1363	38441	3.53%	0.171%
108	10.056	10.008	10.118	VV	2324	65452	6.02%	0.292%
109	10.164	10.118	10.203	VV	2083	69221	6.36%	0.309%
110	10.214	10.203	10.281	VV	936	28942	2.66%	0.129%
111	10.307	10.281	10.392	VV	458	14146	1.30%	0.063%
112	10.408	10.392	10.421	VV	74	831	0.08%	0.004%
113	10.425	10.421	10.448	VV	91	771	0.07%	0.003%
114	10.471	10.448	10.504	PV	378	6980	0.64%	0.031%
115	10.525	10.504	10.557	VV	479	7904	0.73%	0.035%
116	10.581	10.557	10.591	VV	491	6875	0.63%	0.031%
117	10.618	10.591	10.639	VV	1696	31069	2.86%	0.139%
118	10.657	10.639	10.700	VV	1200	25535	2.35%	0.114%
119	10.730	10.700	10.775	VV	1566	34729	3.19%	0.155%
120	10.806	10.775	10.844	VV	833	25449	2.34%	0.113%
121	10.899	10.844	10.914	VV	1684	45575	4.19%	0.203%
122	10.942	10.914	11.020	VV	3696	99194	9.12%	0.442%
123	11.035	11.020	11.083	VV	925	22259	2.05%	0.099%
124	11.131	11.083	11.188	VV	77854	1087796	100.00%	4.850%
125	11.211	11.188	11.396	VV	20876	490692	45.11%	2.188%
126	11.407	11.396	11.421	VV	506	6989	0.64%	0.031%
127	11.452	11.421	11.494	VV	1820	54442	5.00%	0.243%
128	11.506	11.494	11.551	VV	1370	35062	3.22%	0.156%
129	11.577	11.551	11.610	VV	1635	32291	2.97%	0.144%
130	11.621	11.610	11.629	VV	484	4840	0.44%	0.022%
131	11.668	11.629	11.710	VV	2274	48104	4.42%	0.214%
132	11.733	11.710	11.754	VV	905	14582	1.34%	0.065%
133	11.794	11.754	11.822	VV	709	19650	1.81%	0.088%
134	11.893	11.822	11.921	VV	89787	1010106	92.86%	4.503%
135	11.938	11.921	11.954	VV	6450	86354	7.94%	0.385%
136	11.971	11.954	12.018	VV	6939	129646	11.92%	0.578%
137	12.050	12.018	12.072	VV	9979	158703	14.59%	0.708%
138	12.085	12.072	12.100	VV	4044	55012	5.06%	0.245%
139	12.117	12.100	12.171	VV	5314	99606	9.16%	0.444%
140	12.186	12.171	12.208	VV	615	10284	0.95%	0.046%
141	12.247	12.208	12.310	VV	1386	39833	3.66%	0.178%

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142	12.344	12.310	12.391	VV	1277	36930	3.39%	0.165%
143	12.416	12.391	12.473	VV	2329	55097	5.06%	0.246%
144	12.495	12.473	12.539	VV	4728	76211	7.01%	0.340%
145	12.554	12.539	12.601	VV	796	20400	1.88%	0.091%
146	12.619	12.601	12.645	VV	387	8676	0.80%	0.039%
147	12.661	12.645	12.669	VV	668	7134	0.66%	0.032%
148	12.682	12.669	12.707	VV	712	11770	1.08%	0.052%
149	12.731	12.707	12.784	VV	1179	29223	2.69%	0.130%
150	12.835	12.784	12.857	VV	3616	68142	6.26%	0.304%
151	12.887	12.857	12.924	VV	2330	65122	5.99%	0.290%
152	12.952	12.924	13.085	VV	63333	874513	80.39%	3.899%
153	13.143	13.085	13.221	VV	2507	80555	7.41%	0.359%
154	13.250	13.221	13.291	VV	46256	615838	56.61%	2.745%
155	13.332	13.291	13.414	VV	64269	956534	87.93%	4.264%
156	13.434	13.414	13.457	VV	1725	33071	3.04%	0.147%
157	13.469	13.457	13.480	VV	1164	15320	1.41%	0.068%
158	13.499	13.480	13.515	VV	1650	26821	2.47%	0.120%
159	13.536	13.515	13.564	VV	1902	39216	3.61%	0.175%
160	13.582	13.564	13.611	VV	1198	24397	2.24%	0.109%
161	13.616	13.611	13.634	VV	512	6475	0.60%	0.029%
162	13.661	13.634	13.691	VV	1236	27917	2.57%	0.124%
163	13.719	13.691	13.789	VV	2475	63048	5.80%	0.281%
164	13.848	13.789	13.896	VV	5663	125755	11.56%	0.561%
165	13.908	13.896	13.931	VV	1033	14752	1.36%	0.066%
166	13.957	13.931	13.977	VV	3871	59257	5.45%	0.264%
167	13.994	13.977	14.060	VV	3046	78100	7.18%	0.348%
168	14.090	14.060	14.103	VV	2311	39140	3.60%	0.174%
169	14.120	14.103	14.146	VV	2876	49376	4.54%	0.220%
170	14.165	14.146	14.221	VV	1942	41855	3.85%	0.187%
171	14.228	14.221	14.254	VV	396	6597	0.61%	0.029%
172	14.288	14.254	14.344	VV	547	20728	1.91%	0.092%
173	14.353	14.344	14.411	VV	355	6055	0.56%	0.027%
174	14.450	14.411	14.483	PV	220	4528	0.42%	0.020%
175	14.560	14.483	14.628	VV	1058	52307	4.81%	0.233%
176	14.651	14.628	14.674	VV	1494	27092	2.49%	0.121%
177	14.689	14.674	14.734	VV	903	20319	1.87%	0.091%
178	14.772	14.734	14.798	VV	2023	40946	3.76%	0.183%
179	14.825	14.798	14.864	VV	4507	86684	7.97%	0.386%
180	14.884	14.864	14.924	VV	1387	36846	3.39%	0.164%
181	14.928	14.924	14.966	VV	878	17059	1.57%	0.076%
182	14.978	14.966	14.991	VV	620	7135	0.66%	0.032%
183	15.024	14.991	15.084	VV	1147	25402	2.34%	0.113%
184	15.138	15.084	15.158	PV	15066	217826	20.02%	0.971%
185	15.178	15.158	15.274	VV	15582	351713	32.33%	1.568%
186	15.296	15.274	15.406	VV	3784	92727	8.52%	0.413%
187	15.488	15.406	15.554	VV	1350	51940	4.77%	0.232%
188	15.624	15.554	15.680	VV	1487	68562	6.30%	0.306%
189	15.708	15.680	15.744	VV	1494	32447	2.98%	0.145%
190	15.775	15.744	15.793	VV	1052	19360	1.78%	0.086%
191	15.816	15.793	15.840	VV	2494	44369	4.08%	0.198%
192	15.855	15.840	15.885	VV	1414	28585	2.63%	0.127%
193	15.901	15.885	15.933	VV	942	22449	2.06%	0.100%
194	15.977	15.933	16.027	VV	1766	64498	5.93%	0.288%

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195	16.045	16.027	16.081	VV	782	18008	1.66%	0.080%
196	16.091	16.081	16.122	VV	430	6440	0.59%	0.029%
197	16.145	16.122	16.191	PV	506	12039	1.11%	0.054%
198	16.213	16.191	16.312	VV	1357	38251	3.52%	0.171%
199	16.350	16.312	16.367	VV	130	3095	0.28%	0.014%
200	16.412	16.367	16.440	PV	578	12534	1.15%	0.056%
201	16.510	16.440	16.545	VV	835	25443	2.34%	0.113%
202	16.574	16.545	16.594	VV	331	6947	0.64%	0.031%
203	16.618	16.594	16.635	VV	667	11773	1.08%	0.052%
204	16.701	16.635	16.808	VV	16329	399508	36.73%	1.781%
205	16.832	16.808	16.921	VV	3185	79759	7.33%	0.356%
206	17.022	16.921	17.060	VV	9062	178708	16.43%	0.797%
207	17.086	17.060	17.144	VV	9487	199511	18.34%	0.889%
208	17.208	17.144	17.261	VV	8864	216025	19.86%	0.963%
209	17.282	17.261	17.298	VV	583	12307	1.13%	0.055%
210	17.329	17.298	17.374	VV	906	30924	2.84%	0.138%
211	17.395	17.374	17.408	VV	625	10654	0.98%	0.047%
212	17.477	17.408	17.523	VV	1342	58133	5.34%	0.259%
213	17.581	17.523	17.591	VV	1190	22733	2.09%	0.101%
214	17.612	17.591	17.658	VV	1861	36959	3.40%	0.165%
215	17.682	17.658	17.701	VV	583	10121	0.93%	0.045%
216	17.743	17.701	17.770	VV	1283	30673	2.82%	0.137%
217	17.785	17.770	17.834	VV	619	12989	1.19%	0.058%
218	17.874	17.834	17.910	PV	464	10868	1.00%	0.048%
219	17.965	17.910	17.973	PV	293	6170	0.57%	0.028%
220	18.050	17.973	18.076	VV	2654	47870	4.40%	0.213%
221	18.095	18.076	18.104	VV	400	4168	0.38%	0.019%
222	18.191	18.104	18.218	VV	1901	43726	4.02%	0.195%
223	18.237	18.218	18.267	VV	634	13478	1.24%	0.060%
224	18.321	18.267	18.330	VV	123	7827	0.72%	0.035%
225	18.372	18.330	18.420	PV	1683	38367	3.53%	0.171%
226	18.469	18.420	18.495	VV	6543	130856	12.03%	0.583%
227	18.504	18.495	18.541	VV	2786	53340	4.90%	0.238%
228	18.559	18.541	18.584	VV	1849	32313	2.97%	0.144%
229	18.633	18.584	18.666	VV	642	25585	2.35%	0.114%
230	18.678	18.666	18.684	VV	208	1525	0.14%	0.007%
231	18.718	18.684	18.771	PV	4714	92511	8.50%	0.412%
232	18.791	18.771	18.811	VV	583	9979	0.92%	0.044%
233	18.882	18.811	18.921	VV	2826	66513	6.11%	0.297%
234	18.983	18.921	19.004	PV	1455	26463	2.43%	0.118%
235	19.032	19.004	19.068	VV	1225	25271	2.32%	0.113%
236	19.088	19.068	19.101	VV	530	7241	0.67%	0.032%
237	19.205	19.101	19.213	VV	877	45731	4.20%	0.204%
238	19.240	19.213	19.254	VV	1327	25990	2.39%	0.116%
239	19.283	19.254	19.299	VV	2521	50466	4.64%	0.225%
240	19.316	19.299	19.344	VV	2211	49489	4.55%	0.221%
241	19.411	19.344	19.450	VV	1856	104716	9.63%	0.467%
242	19.585	19.450	19.598	VV	1662	134869	12.40%	0.601%
243	19.625	19.598	19.633	VV	1443	30090	2.77%	0.134%
244	19.669	19.633	19.719	VV	3474	115495	10.62%	0.515%
245	19.791	19.719	19.811	VV	2344	106891	9.83%	0.477%
246	19.904	19.811	19.927	VV	3408	179283	16.48%	0.799%

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247	19.967	19.927	19.981	VV	3652	111517	10.25%	0.497%
248	20.044	19.981	20.064	VV	5081	213671	19.64%	0.953%
249	20.089	20.064	20.131	VV	4761	172423	15.85%	0.769%
250	20.322	20.131	20.336	VV	7001	666389	61.26%	2.971%
251	20.412	20.336	20.451	VV	11423	595890	54.78%	2.657%
252	20.457	20.451	20.504	VV	9108	276486	25.42%	1.233%
253	20.525	20.504	20.534	VV	8209	145471	13.37%	0.649%
254	20.619	20.534	20.631	VV	9871	527581	48.50%	2.352%
255	20.769	20.631	20.796	VV	12006	1037667	95.39%	4.626%
256	20.815	20.796	20.848	VV	10954	335492	30.84%	1.496%
257	20.870	20.848	20.893	VV	10450	274468	25.23%	1.224%
258	20.917	20.893	20.975	VV	10166	486056	44.68%	2.167%
259	20.981	20.975	21.001	VV	9610	145287	13.36%	0.648%
260	21.142	21.001	21.178	VV	11425	1041486	95.74%	4.643%
261	21.253	21.178	21.278	VV	9578	555166	51.04%	2.475%
262	21.286	21.278	21.327	VV	9261	260650	23.96%	1.162%
263	21.335	21.327	21.378	VV	8561	245382	22.56%	1.094%
264	21.389	21.378	21.407	VV	7675	132547	12.18%	0.591%
265	21.461	21.407	21.471	VV	7348	279169	25.66%	1.245%
266	21.488	21.471	21.518	VV	7363	197979	18.20%	0.883%
267	21.550	21.518	21.607	VV	6605	319627	29.38%	1.425%
268	21.689	21.607	21.732	VV	5241	377960	34.75%	1.685%
269	21.740	21.732	21.808	VV	4589	191471	17.60%	0.854%
270	21.844	21.808	21.854	VV	3847	102429	9.42%	0.457%
271	21.871	21.854	21.888	VV	3725	73841	6.79%	0.329%
272	21.901	21.888	21.921	VV	3551	68530	6.30%	0.306%
273	21.930	21.921	21.991	VV	3354	112119	10.31%	0.500%
274	22.041	21.991	22.104	VV	3028	116306	10.69%	0.519%
275	22.111	22.104	22.131	VV	519	4899	0.45%	0.022%
276	22.221	22.131	22.233	PV	324	13018	1.20%	0.058%
Sum of corrected areas:						22430845		

Aliphatic EPH 020223.M Fri Feb 10 00:33:04 2023