

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021023AL\
Data File : FE040300.D
Signal(s) : FID1B.ch
Acq On : 10 Feb 2023 11:18
Sample : 01483-02DL 5X
Misc :
ALS Vial : 4 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	3.246	3.204	3.336	BV	65	2486	0.04%	0.003%
2	3.346	3.336	3.389	PV	83	923	0.01%	0.001%
3	3.397	3.389	3.478	PV	60	1873	0.03%	0.002%
4	3.484	3.478	3.538	VV	97	1344	0.02%	0.002%
5	3.545	3.538	3.601	VV	53	1359	0.02%	0.002%
6	3.610	3.601	3.673	VV	94	2599	0.04%	0.003%
7	3.684	3.673	3.724	VV	96	1062	0.02%	0.001%
8	3.734	3.724	3.759	PV	89	1101	0.02%	0.001%
9	3.767	3.759	3.788	VV	82	1125	0.02%	0.001%
10	3.796	3.788	3.926	VV	113	4156	0.06%	0.005%
11	3.933	3.926	3.958	VV	104	1255	0.02%	0.002%
12	3.978	3.958	3.987	VV	144	1365	0.02%	0.002%
13	3.995	3.987	4.028	VV	116	1652	0.03%	0.002%
14	4.034	4.028	4.074	VV	77	1693	0.03%	0.002%
15	4.088	4.074	4.101	PV	154	1879	0.03%	0.002%
16	4.130	4.101	4.231	VV	234	10842	0.17%	0.014%
17	4.274	4.231	4.285	VV	186	4282	0.07%	0.005%
18	4.292	4.285	4.315	VV	135	1982	0.03%	0.003%
19	4.328	4.315	4.387	VV	127	4621	0.07%	0.006%
20	4.404	4.387	4.480	VV	174	5429	0.08%	0.007%
21	4.490	4.480	4.535	VV	140	2475	0.04%	0.003%
22	4.545	4.535	4.568	VV	116	1632	0.02%	0.002%
23	4.577	4.568	4.602	VV	152	1287	0.02%	0.002%
24	4.614	4.602	4.639	VV	115	1580	0.02%	0.002%
25	4.661	4.639	4.698	PV	173	3090	0.05%	0.004%
26	4.709	4.698	4.738	VV	95	1588	0.02%	0.002%
27	4.772	4.738	4.874	VV	722	39064	0.60%	0.050%
28	4.878	4.874	4.885	VV	363	2107	0.03%	0.003%
29	4.893	4.885	4.908	VV	425	4680	0.07%	0.006%
30	4.917	4.908	4.950	VV	355	7649	0.12%	0.010%
31	4.959	4.950	4.999	VV	303	7699	0.12%	0.010%
32	5.042	4.999	5.081	VV	327	11561	0.18%	0.015%
33	5.091	5.081	5.194	VV	297	11316	0.17%	0.014%
34	5.198	5.194	5.231	VV	223	2534	0.04%	0.003%
35	5.238	5.231	5.264	VV	172	2656	0.04%	0.003%
36	5.326	5.264	5.339	VV	240	6445	0.10%	0.008%

					rteres			
37	5.354	5.339	5.367	VV	129	1755	0.03%	0.002%
38	5.380	5.367	5.438	VV	183	3100	0.05%	0.004%
39	5.473	5.438	5.498	VV	123	2371	0.04%	0.003%
40	5.510	5.498	5.574	VV	120	2899	0.04%	0.004%
41	5.641	5.574	5.658	VV	103	2549	0.04%	0.003%
42	5.671	5.658	5.773	VV	254	8867	0.14%	0.011%
43	5.776	5.773	5.801	VV	111	529	0.01%	0.001%
44	5.838	5.801	5.909	PV	248	6016	0.09%	0.008%
45	5.919	5.909	5.946	VV	83	1183	0.02%	0.002%
46	5.966	5.946	6.046	VV	277	5519	0.08%	0.007%
47	6.064	6.046	6.115	VV	195	3828	0.06%	0.005%
48	6.147	6.115	6.231	PV	135	3840	0.06%	0.005%
49	6.287	6.231	6.334	VV	255	9087	0.14%	0.012%
50	6.343	6.334	6.366	VV	213	2575	0.04%	0.003%
51	6.391	6.366	6.405	VV	321	5224	0.08%	0.007%
52	6.415	6.405	6.456	VV	320	6010	0.09%	0.008%
53	6.471	6.456	6.497	VV	224	3808	0.06%	0.005%
54	6.522	6.497	6.548	VV	272	4377	0.07%	0.006%
55	6.588	6.548	6.608	VV	220	4332	0.07%	0.006%
56	6.631	6.608	6.681	VV	299	6333	0.10%	0.008%
57	6.706	6.681	6.761	VV	371	6251	0.10%	0.008%
58	6.778	6.761	6.796	PV	150	1402	0.02%	0.002%
59	6.822	6.796	6.841	VV	221	3645	0.06%	0.005%
60	6.859	6.841	6.891	VV	227	4923	0.08%	0.006%
61	6.899	6.891	6.919	VV	141	1562	0.02%	0.002%
62	6.927	6.919	6.965	VV	123	2263	0.03%	0.003%
63	6.989	6.965	7.014	VV	323	4489	0.07%	0.006%
64	7.034	7.014	7.053	VV	134	2165	0.03%	0.003%
65	7.063	7.053	7.078	VV	71	673	0.01%	0.001%
66	7.110	7.078	7.138	PV	701	9205	0.14%	0.012%
67	7.150	7.138	7.171	VV	150	2231	0.03%	0.003%
68	7.215	7.171	7.252	PV	342	11173	0.17%	0.014%
69	7.276	7.252	7.304	VV	472	8112	0.12%	0.010%
70	7.344	7.304	7.372	VV	641	14249	0.22%	0.018%
71	7.382	7.372	7.399	VV	239	3328	0.05%	0.004%
72	7.420	7.399	7.463	VV	384	9293	0.14%	0.012%
73	7.484	7.463	7.509	VV	380	7297	0.11%	0.009%
74	7.530	7.509	7.592	VV	281	9580	0.15%	0.012%
75	7.625	7.592	7.634	VV	649	9501	0.14%	0.012%
76	7.648	7.634	7.674	VV	863	12526	0.19%	0.016%
77	7.684	7.674	7.756	VV	335	9545	0.15%	0.012%
78	7.780	7.756	7.800	VV	164	2944	0.04%	0.004%
79	7.822	7.800	7.859	VV	504	9723	0.15%	0.012%
80	7.874	7.859	7.894	VV	159	2226	0.03%	0.003%
81	8.220	8.199	8.235	VV	694	13324	0.20%	0.017%
82	8.257	8.235	8.270	VV	1054	17357	0.26%	0.022%
83	8.282	8.270	8.321	VV	879	17949	0.27%	0.023%
84	8.348	8.321	8.375	VV	938	21472	0.33%	0.027%
85	8.401	8.375	8.420	VV	699	15285	0.23%	0.019%
86	8.458	8.420	8.471	VV	853	19943	0.30%	0.025%
87	8.527	8.471	8.561	VV	1978	51341	0.78%	0.065%
88	8.588	8.561	8.610	VV	1880	27281	0.42%	0.035%
89	8.636	8.610	8.664	VV	1476	25060	0.38%	0.032%

					rteres			
90	8.687	8.664	8.701	VV	590	9636	0.15%	0.012%
91	8.728	8.701	8.745	VV	1739	24749	0.38%	0.031%
92	8.756	8.745	8.795	VV	708	16748	0.26%	0.021%
93	8.980	8.964	9.038	VV	2412	84838	1.29%	0.108%
94	9.072	9.038	9.154	VV	2004	91292	1.39%	0.116%
95	9.170	9.154	9.200	VV	980	22583	0.34%	0.029%
96	9.217	9.200	9.232	VV	859	14833	0.23%	0.019%
97	9.274	9.232	9.305	VV	2825	64981	0.99%	0.083%
98	9.317	9.305	9.334	VV	971	14955	0.23%	0.019%
99	9.355	9.334	9.423	VV	2696	87019	1.33%	0.111%
100	9.445	9.423	9.481	VV	2168	33545	0.51%	0.043%
101	9.506	9.481	9.531	VV	644	12814	0.20%	0.016%
102	9.553	9.531	9.567	VV	772	11875	0.18%	0.015%
103	9.587	9.567	9.615	VV	1499	23865	0.36%	0.030%
104	9.652	9.615	9.670	VV	630	16100	0.25%	0.020%
105	9.698	9.670	9.714	VV	914	16928	0.26%	0.022%
106	9.741	9.714	9.762	VV	1045	24243	0.37%	0.031%
107	9.807	9.762	9.842	VV	1018	35186	0.54%	0.045%
108	9.876	9.842	9.901	VV	677	20124	0.31%	0.026%
109	9.921	9.901	9.947	VV	885	16425	0.25%	0.021%
110	10.016	9.947	10.113	VV	5874	204950	3.12%	0.261%
111	10.135	10.113	10.198	VV	3412	66056	1.01%	0.084%
112	10.236	10.198	10.269	VV	1438	36996	0.56%	0.047%
113	10.299	10.269	10.334	VV	1470	34309	0.52%	0.044%
114	10.353	10.334	10.368	VV	898	14124	0.22%	0.018%
115	10.385	10.368	10.427	VV	1413	27938	0.43%	0.036%
116	10.449	10.427	10.459	VV	764	11999	0.18%	0.015%
117	10.479	10.459	10.498	VV	1801	28227	0.43%	0.036%
118	10.516	10.498	10.548	VV	2623	49570	0.76%	0.063%
119	10.567	10.548	10.598	VV	992	21782	0.33%	0.028%
120	10.617	10.598	10.642	VV	1338	24136	0.37%	0.031%
121	10.665	10.642	10.688	VV	810	15327	0.23%	0.020%
122	10.701	10.688	10.711	VV	335	4043	0.06%	0.005%
123	10.718	10.711	10.764	VV	349	7581	0.12%	0.010%
124	10.797	10.764	10.815	VV	613	11277	0.17%	0.014%
125	10.835	10.815	10.853	VV	859	13460	0.21%	0.017%
126	10.875	10.853	10.918	VV	3164	58616	0.89%	0.075%
127	10.944	10.918	10.979	VV	2563	47353	0.72%	0.060%
128	10.993	10.979	11.024	VV	522	8972	0.14%	0.011%
129	11.060	11.024	11.074	VV	626	10391	0.16%	0.013%
130	11.096	11.074	11.121	VV	2851	38537	0.59%	0.049%
131	11.156	11.121	11.234	VV	3388	95610	1.46%	0.122%
132	11.264	11.234	11.284	VV	734	16910	0.26%	0.022%
133	11.299	11.284	11.341	VV	827	19297	0.29%	0.025%
134	11.358	11.341	11.366	VV	497	5905	0.09%	0.008%
135	11.384	11.366	11.408	VV	668	10751	0.16%	0.014%
136	11.435	11.408	11.470	VV	329	6658	0.10%	0.008%
137	11.510	11.470	11.538	PV	1250	21962	0.33%	0.028%
138	11.576	11.538	11.635	VV	4996	100945	1.54%	0.128%
139	11.663	11.635	11.711	VV	2378	49555	0.76%	0.063%
140	11.735	11.711	11.743	VV	299	3715	0.06%	0.005%
141	11.770	11.743	11.793	VV	7437	89475	1.36%	0.114%

					rteres			
142	11.821	11.793	11.864	VV	18712	278075	4.24%	0.354%
143	11.893	11.864	11.953	VV	91230	1043545	15.90%	1.328%
144	11.979	11.953	12.014	VV	4785	74188	1.13%	0.094%
145	12.029	12.014	12.044	VV	744	12168	0.19%	0.015%
146	12.058	12.044	12.075	VV	1537	20484	0.31%	0.026%
147	12.100	12.075	12.140	VV	7850	106057	1.62%	0.135%
148	12.162	12.140	12.179	VV	3118	39684	0.60%	0.051%
149	12.188	12.179	12.211	VV	1177	15048	0.23%	0.019%
150	12.263	12.211	12.291	VV	4216	100586	1.53%	0.128%
151	12.301	12.291	12.321	VV	1757	24386	0.37%	0.031%
152	12.386	12.321	12.431	VV	11191	192980	2.94%	0.246%
153	12.444	12.431	12.455	VV	435	4760	0.07%	0.006%
154	12.496	12.455	12.564	VV	41386	562629	8.57%	0.716%
155	12.572	12.564	12.585	VV	1178	13541	0.21%	0.017%
156	12.607	12.585	12.627	VV	1761	34464	0.53%	0.044%
157	12.644	12.627	12.684	VV	1341	30888	0.47%	0.039%
158	12.705	12.684	12.724	VV	1585	22567	0.34%	0.029%
159	12.742	12.724	12.760	VV	1737	22577	0.34%	0.029%
160	12.779	12.760	12.797	VV	1412	20279	0.31%	0.026%
161	12.822	12.797	12.859	VV	1854	41858	0.64%	0.053%
162	12.889	12.859	12.931	VV	3554	73405	1.12%	0.093%
163	12.958	12.931	13.017	VV	5962	112310	1.71%	0.143%
164	13.042	13.017	13.060	VV	3203	46320	0.71%	0.059%
165	13.071	13.060	13.089	VV	1990	22419	0.34%	0.029%
166	13.109	13.089	13.168	VV	1875	46000	0.70%	0.059%
167	13.188	13.168	13.208	VV	459	6138	0.09%	0.008%
168	13.258	13.208	13.281	PV	3335	52629	0.80%	0.067%
169	13.332	13.281	13.391	VV	61014	832976	12.69%	1.060%
170	13.400	13.391	13.418	VV	1110	15316	0.23%	0.019%
171	13.431	13.418	13.464	VV	1472	27453	0.42%	0.035%
172	13.494	13.464	13.555	VV	30629	806976	12.30%	1.027%
173	13.566	13.555	13.589	VV	6726	99193	1.51%	0.126%
174	13.620	13.589	13.634	VV	7537	145238	2.21%	0.185%
175	13.647	13.634	13.676	VV	6975	114622	1.75%	0.146%
176	13.683	13.676	13.706	VV	1852	28179	0.43%	0.036%
177	13.730	13.706	13.792	VV	6368	108760	1.66%	0.138%
178	13.841	13.792	13.898	VV	1443	47132	0.72%	0.060%
179	13.911	13.898	13.923	VV	743	9486	0.14%	0.012%
180	13.944	13.923	13.961	VV	1318	19450	0.30%	0.025%
181	13.980	13.961	13.992	VV	1513	22268	0.34%	0.028%
182	14.011	13.992	14.063	VV	2172	60376	0.92%	0.077%
183	14.088	14.063	14.119	VV	2431	46149	0.70%	0.059%
184	14.160	14.119	14.187	VV	1540	48990	0.75%	0.062%
185	14.205	14.187	14.273	VV	1503	48873	0.74%	0.062%
186	14.296	14.273	14.309	PV	1295	16603	0.25%	0.021%
187	14.331	14.309	14.351	VV	1661	32675	0.50%	0.042%
188	14.369	14.351	14.394	VV	2379	38790	0.59%	0.049%
189	14.411	14.394	14.427	VV	1120	15622	0.24%	0.020%
190	14.468	14.427	14.493	VV	15636	223277	3.40%	0.284%
191	14.516	14.493	14.539	VV	6203	109292	1.67%	0.139%
192	14.558	14.539	14.620	VV	5692	126095	1.92%	0.160%
193	14.645	14.620	14.668	VV	4870	76133	1.16%	0.097%
194	14.684	14.668	14.723	VV	2264	45791	0.70%	0.058%

					rteres			
195	14.749	14.723	14.774	VV	5933	91292	1.39%	0.116%
196	14.787	14.774	14.857	VV	2405	72561	1.11%	0.092%
197	14.868	14.857	14.891	VV	731	11032	0.17%	0.014%
198	14.909	14.891	14.923	VV	1402	20005	0.30%	0.025%
199	14.938	14.923	14.962	VV	1426	23862	0.36%	0.030%
200	15.014	14.962	15.060	VV	1993	64694	0.99%	0.082%
201	15.087	15.060	15.121	VV	1404	31123	0.47%	0.040%
202	15.148	15.121	15.166	VV	1987	32034	0.49%	0.041%
203	15.189	15.166	15.218	VV	3621	63257	0.96%	0.081%
204	15.235	15.218	15.268	VV	1665	32857	0.50%	0.042%
205	15.295	15.268	15.341	VV	5316	95938	1.46%	0.122%
206	15.357	15.341	15.408	VV	881	18340	0.28%	0.023%
207	15.434	15.408	15.465	VV	565	10222	0.16%	0.013%
208	15.492	15.465	15.511	PV	606	8790	0.13%	0.011%
209	15.536	15.511	15.563	VV	2481	41254	0.63%	0.053%
210	15.602	15.563	15.685	VV	6117	207723	3.17%	0.264%
211	15.710	15.685	15.749	VV	5862	107556	1.64%	0.137%
212	15.777	15.749	15.818	VV	2778	58828	0.90%	0.075%
213	15.841	15.818	15.869	VV	1046	21214	0.32%	0.027%
214	15.881	15.869	15.911	VV	544	7835	0.12%	0.010%
215	15.930	15.911	15.951	VV	424	5417	0.08%	0.007%
216	15.982	15.951	16.000	VV	935	15689	0.24%	0.020%
217	16.029	16.000	16.077	VV	707	18633	0.28%	0.024%
218	16.119	16.077	16.151	VV	699	16365	0.25%	0.021%
219	16.173	16.151	16.189	VV	1802	25008	0.38%	0.032%
220	16.212	16.189	16.251	VV	3715	70274	1.07%	0.089%
221	16.276	16.251	16.321	VV	1635	33652	0.51%	0.043%
222	16.340	16.321	16.362	VV	370	7951	0.12%	0.010%
223	16.417	16.362	16.442	VV	695	23529	0.36%	0.030%
224	16.494	16.442	16.545	VV	851	38964	0.59%	0.050%
225	16.614	16.545	16.670	VV	9424	319067	4.86%	0.406%
226	16.695	16.670	16.732	VV	13765	245216	3.74%	0.312%
227	16.768	16.732	16.814	VV	4131	117120	1.78%	0.149%
228	16.915	16.814	16.954	VV	2864	163115	2.49%	0.208%
229	16.993	16.954	17.008	VV	1961	57899	0.88%	0.074%
230	17.040	17.008	17.066	VV	2782	82437	1.26%	0.105%
231	17.097	17.066	17.111	VV	4577	91853	1.40%	0.117%
232	17.127	17.111	17.144	VV	4385	82996	1.26%	0.106%
233	17.162	17.144	17.182	VV	6379	113454	1.73%	0.144%
234	17.209	17.182	17.263	VV	20545	438394	6.68%	0.558%
235	17.285	17.263	17.351	VV	6188	208130	3.17%	0.265%
236	17.394	17.351	17.443	VV	7133	251278	3.83%	0.320%
237	17.494	17.443	17.513	VV	4871	168597	2.57%	0.215%
238	17.550	17.513	17.591	VV	30406	886789	13.51%	1.129%
239	17.614	17.591	17.644	VV	68951	1049032	15.99%	1.335%
240	17.659	17.644	17.685	VV	7443	158320	2.41%	0.202%
241	17.694	17.685	17.753	VV	5716	207858	3.17%	0.265%
242	17.779	17.753	17.803	VV	6442	159583	2.43%	0.203%
243	17.828	17.803	17.861	VV	6530	192968	2.94%	0.246%
244	17.889	17.861	17.921	VV	5936	196896	3.00%	0.251%
245	17.979	17.921	17.996	VV	8162	311545	4.75%	0.397%
246	18.052	17.996	18.098	VV	12846	578778	8.82%	0.737%

rteres								
247	18.128	18.098	18.159	VV	13473	410914	6.26%	0.523%
248	18.185	18.159	18.210	VV	12203	339355	5.17%	0.432%
249	18.228	18.210	18.244	VV	12321	225825	3.44%	0.287%
250	18.279	18.244	18.317	VV	14899	516927	7.88%	0.658%
251	18.373	18.317	18.404	VV	27363	781220	11.91%	0.994%
252	18.475	18.404	18.518	VV	95828	2293699	34.96%	2.919%
253	18.526	18.518	18.544	VV	13812	214767	3.27%	0.273%
254	18.564	18.544	18.605	VV	13961	455013	6.93%	0.579%
255	18.623	18.605	18.671	VV	12320	432765	6.60%	0.551%
256	18.757	18.671	18.811	VV	13807	1013519	15.45%	1.290%
257	18.884	18.811	18.939	VV	31382	1467364	22.36%	1.868%
258	18.962	18.939	18.971	VV	17322	306019	4.66%	0.389%
259	19.014	18.971	19.094	VV	32396	1681902	25.63%	2.141%
260	19.163	19.094	19.183	VV	27513	1132399	17.26%	1.441%
261	19.246	19.183	19.335	VV	203558	6561686	100.00%	8.351%
262	19.368	19.335	19.391	VV	66947	1750326	26.67%	2.228%
263	19.412	19.391	19.448	VV	84401	1816880	27.69%	2.312%
264	19.472	19.448	19.493	VV	34295	796742	12.14%	1.014%
265	19.529	19.493	19.650	VV	101638	4356535	66.39%	5.545%
266	19.694	19.650	19.708	VV	29984	831246	12.67%	1.058%
267	19.732	19.708	19.753	VV	61614	1162632	17.72%	1.480%
268	19.773	19.753	19.803	VV	38723	957872	14.60%	1.219%
269	19.817	19.803	19.828	VV	25769	364507	5.56%	0.464%
270	19.843	19.828	19.855	VV	25903	406920	6.20%	0.518%
271	19.867	19.855	19.902	VV	26890	679163	10.35%	0.864%
272	19.958	19.902	19.987	VV	31300	1344252	20.49%	1.711%
273	20.016	19.987	20.039	VV	52656	1134555	17.29%	1.444%
274	20.048	20.039	20.162	VV	30141	1794908	27.35%	2.284%
275	20.197	20.162	20.215	VV	22720	688955	10.50%	0.877%
276	20.241	20.215	20.252	VV	23749	515726	7.86%	0.656%
277	20.280	20.252	20.320	VV	30802	1081567	16.48%	1.377%
278	20.342	20.320	20.394	VV	25436	1092423	16.65%	1.390%
279	20.410	20.394	20.433	VV	24270	556471	8.48%	0.708%
280	20.446	20.433	20.463	VV	23461	414315	6.31%	0.527%
281	20.520	20.463	20.544	VV	24380	1157716	17.64%	1.473%
282	20.595	20.544	20.645	VV	25419	1491487	22.73%	1.898%
283	20.710	20.645	20.754	VV	29829	1771953	27.00%	2.255%
284	20.773	20.754	20.788	VV	28675	574434	8.75%	0.731%
285	20.805	20.788	20.848	VV	28608	991270	15.11%	1.262%
286	20.862	20.848	20.904	VV	26749	893035	13.61%	1.137%
287	20.932	20.904	21.024	VV	27258	1815531	27.67%	2.311%
288	21.040	21.024	21.054	VV	23963	430182	6.56%	0.548%
289	21.078	21.054	21.101	VV	24198	670972	10.23%	0.854%
290	21.107	21.101	21.115	VV	23863	193966	2.96%	0.247%
291	21.141	21.115	21.211	VV	25052	1384436	21.10%	1.762%
292	21.243	21.211	21.298	VV	23196	1181161	18.00%	1.503%
293	21.339	21.298	21.404	VV	22861	1437175	21.90%	1.829%
294	21.416	21.404	21.441	VV	21947	477420	7.28%	0.608%
295	21.453	21.441	21.484	VV	21711	559019	8.52%	0.711%
296	21.497	21.484	21.514	VV	21517	385672	5.88%	0.491%
297	21.529	21.514	21.625	VV	21764	1396639	21.28%	1.778%
298	21.635	21.625	21.663	VV	20628	464296	7.08%	0.591%
299	21.682	21.663	21.698	VV	20499	427406	6.51%	0.544%

					rteres				
300	21.747	21.698	21.848	VV	20474	1806916	27.54%	2.300%	
301	21.892	21.848	21.968	VV	19758	1392743	21.23%	1.773%	
302	22.040	21.968	22.151	VBA	20724	2142563	32.65%	2.727%	
					Sum of corrected areas:	78569358			

Aliphatic EPH 020223.M Mon Feb 13 09:46:58 2023