

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021323AL\
 Data File : FE040322.D
 Signal(s) : FID1B.ch
 Acq On : 13 Feb 2023 14:54
 Sample : 01513-02
 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	3.278	3.221	3.348	BV	116	2212	0.03%	0.005%
2	3.356	3.348	3.373	VV	104	368	0.01%	0.001%
3	3.400	3.373	3.428	PV	114	1944	0.03%	0.004%
4	3.438	3.428	3.458	VV	152	1767	0.03%	0.004%
5	3.476	3.458	3.571	VV	246	6293	0.10%	0.014%
6	3.578	3.571	3.714	VV	105	4846	0.08%	0.011%
7	3.730	3.714	3.744	PV	231	2675	0.04%	0.006%
8	3.765	3.744	3.861	VV	2339	31260	0.49%	0.068%
9	3.883	3.861	3.943	VV	1452	22083	0.35%	0.048%
10	3.966	3.943	4.043	VV	747	11933	0.19%	0.026%
11	4.084	4.043	4.097	PV	138	2733	0.04%	0.006%
12	4.112	4.097	4.165	VV	187	5475	0.09%	0.012%
13	4.176	4.165	4.201	VV	180	2944	0.05%	0.006%
14	4.221	4.201	4.246	VV	151	2868	0.04%	0.006%
15	4.260	4.246	4.302	VV	218	4462	0.07%	0.010%
16	4.313	4.302	4.365	VV	127	3769	0.06%	0.008%
17	4.396	4.365	4.474	VV	734	12786	0.20%	0.028%
18	4.480	4.474	4.512	VV	95	904	0.01%	0.002%
19	4.534	4.512	4.560	VV	204	3260	0.05%	0.007%
20	4.578	4.560	4.644	VV	122	1796	0.03%	0.004%
21	4.659	4.644	4.688	PV	168	1973	0.03%	0.004%
22	4.710	4.688	4.748	VV	678	8608	0.13%	0.019%
23	4.756	4.748	4.834	VV	151	4743	0.07%	0.010%
24	4.916	4.834	4.937	VV	300	11251	0.18%	0.024%
25	4.950	4.937	5.029	VV	405	13597	0.21%	0.030%
26	5.040	5.029	5.181	VV	92	4014	0.06%	0.009%
27	5.200	5.181	5.218	VV	124	1556	0.02%	0.003%
28	5.231	5.218	5.251	VV	225	2854	0.04%	0.006%
29	5.261	5.251	5.294	VV	218	3971	0.06%	0.009%
30	5.318	5.294	5.324	VV	323	4519	0.07%	0.010%
31	5.334	5.324	5.411	VV	389	10067	0.16%	0.022%
32	5.431	5.411	5.442	VV	126	1758	0.03%	0.004%
33	5.481	5.442	5.526	VV	221	6230	0.10%	0.014%
34	5.540	5.526	5.564	VV	117	2272	0.04%	0.005%
35	5.572	5.564	5.594	VV	118	1578	0.02%	0.003%
36	5.607	5.594	5.646	VV	147	2089	0.03%	0.005%

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37	5.672	5.646	5.685	PV	205	2257	0.04%	0.005%
38	5.738	5.685	5.793	VV	539	14464	0.23%	0.031%
39	5.822	5.793	5.851	VV	183	4413	0.07%	0.010%
40	5.864	5.851	5.906	VV	199	4256	0.07%	0.009%
41	5.923	5.906	6.007	VV	258	7310	0.11%	0.016%
42	6.035	6.007	6.058	VV	169	3345	0.05%	0.007%
43	6.071	6.058	6.132	VV	102	3111	0.05%	0.007%
44	6.153	6.132	6.172	PV	89	1292	0.02%	0.003%
45	6.191	6.172	6.204	VV	138	1379	0.02%	0.003%
46	6.216	6.204	6.227	VV	103	1201	0.02%	0.003%
47	6.252	6.227	6.329	VV	1730	46327	0.73%	0.101%
48	6.340	6.329	6.380	VV	335	8873	0.14%	0.019%
49	6.414	6.380	6.469	VV	844	16328	0.26%	0.035%
50	6.474	6.469	6.481	VV	144	1000	0.02%	0.002%
51	6.488	6.481	6.518	VV	188	2954	0.05%	0.006%
52	6.538	6.518	6.556	VV	203	3482	0.05%	0.008%
53	6.590	6.556	6.628	VV	1085	19959	0.31%	0.043%
54	6.642	6.628	6.672	VV	198	4135	0.06%	0.009%
55	6.703	6.672	6.741	VV	228	4715	0.07%	0.010%
56	6.748	6.741	6.772	VV	118	1700	0.03%	0.004%
57	6.781	6.772	6.805	VV	150	1482	0.02%	0.003%
58	6.821	6.805	6.845	VV	234	2900	0.05%	0.006%
59	6.853	6.845	6.882	VV	135	2013	0.03%	0.004%
60	6.890	6.882	6.899	VV	67	572	0.01%	0.001%
61	6.905	6.899	6.914	VV	95	390	0.01%	0.001%
62	6.933	6.914	6.958	VV	109	2104	0.03%	0.005%
63	6.989	6.958	7.036	VV	128	2518	0.04%	0.005%
64	7.045	7.036	7.074	VV	67	656	0.01%	0.001%
65	7.088	7.074	7.097	PV	86	666	0.01%	0.001%
66	7.105	7.097	7.141	VV	123	1443	0.02%	0.003%
67	7.164	7.141	7.185	VV	215	3528	0.06%	0.008%
68	7.198	7.185	7.262	VV	189	7221	0.11%	0.016%
69	7.272	7.262	7.297	VV	156	2783	0.04%	0.006%
70	7.351	7.297	7.412	VV	442	18772	0.29%	0.041%
71	7.419	7.412	7.464	VV	295	6996	0.11%	0.015%
72	7.480	7.464	7.555	VV	617	16154	0.25%	0.035%
73	7.570	7.555	7.588	VV	251	3854	0.06%	0.008%
74	7.592	7.588	7.610	VV	254	2414	0.04%	0.005%
75	7.645	7.610	7.672	VV	486	9877	0.15%	0.021%
76	7.680	7.672	7.689	VV	200	1637	0.03%	0.004%
77	7.694	7.689	7.708	VV	176	1560	0.02%	0.003%
78	7.720	7.708	7.744	VV	152	2667	0.04%	0.006%
79	7.760	7.744	7.821	VV	175	5551	0.09%	0.012%
80	7.832	7.821	7.877	VV	129	2392	0.04%	0.005%
81	7.909	7.877	7.917	PV	134	2048	0.03%	0.004%
82	8.216	8.201	8.236	VV	1058	20531	0.32%	0.045%
83	8.243	8.236	8.269	VV	877	15558	0.24%	0.034%
84	8.276	8.269	8.325	VV	783	21266	0.33%	0.046%
85	8.345	8.325	8.409	VV	768	27414	0.43%	0.060%
86	8.435	8.409	8.475	VV	1061	28001	0.44%	0.061%
87	8.492	8.475	8.508	VV	725	12156	0.19%	0.026%
88	8.528	8.508	8.554	VV	1564	23239	0.36%	0.050%
89	8.564	8.554	8.603	VV	449	10317	0.16%	0.022%

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90	8.641	8.603	8.720	VV	576	21281	0.33%	0.046%
91	8.731	8.720	8.754	VV	227	2636	0.04%	0.006%
92	8.771	8.754	8.801	VV	140	2361	0.04%	0.005%
93	9.063	9.049	9.107	VV	1535	43399	0.68%	0.094%
94	9.116	9.107	9.165	VV	956	27896	0.44%	0.061%
95	9.180	9.165	9.205	VV	763	15388	0.24%	0.033%
96	9.257	9.205	9.329	VV	1420	51063	0.80%	0.111%
97	9.355	9.329	9.490	VV	982	34579	0.54%	0.075%
98	9.509	9.490	9.528	VV	243	4273	0.07%	0.009%
99	9.545	9.528	9.581	VV	200	4670	0.07%	0.010%
100	9.590	9.581	9.630	VV	158	2360	0.04%	0.005%
101	9.642	9.630	9.664	VV	167	2197	0.03%	0.005%
102	9.739	9.664	9.782	VV	924	33258	0.52%	0.072%
103	9.794	9.782	9.835	VV	435	10369	0.16%	0.023%
104	9.855	9.835	9.871	VV	280	4731	0.07%	0.010%
105	9.884	9.871	9.901	VV	277	3589	0.06%	0.008%
106	9.911	9.901	9.932	VV	196	2316	0.04%	0.005%
107	9.971	9.932	9.981	VV	123	1942	0.03%	0.004%
108	10.010	9.981	10.118	PV	32276	636225	9.96%	1.382%
109	10.134	10.118	10.234	VV	1862	62350	0.98%	0.135%
110	10.240	10.234	10.276	VV	463	8654	0.14%	0.019%
111	10.287	10.276	10.421	VV	299	10537	0.17%	0.023%
112	10.479	10.421	10.509	VV	1344	21128	0.33%	0.046%
113	10.521	10.509	10.542	VV	391	5874	0.09%	0.013%
114	10.571	10.542	10.601	VV	231	5908	0.09%	0.013%
115	10.618	10.601	10.640	VV	276	4744	0.07%	0.010%
116	10.661	10.640	10.709	VV	247	4762	0.07%	0.010%
117	10.763	10.709	10.781	PV	170	3310	0.05%	0.007%
118	10.801	10.781	10.824	VV	437	6810	0.11%	0.015%
119	10.841	10.824	10.854	VV	326	4562	0.07%	0.010%
120	10.875	10.854	10.919	VV	834	16541	0.26%	0.036%
121	10.947	10.919	11.018	VV	468	14341	0.22%	0.031%
122	11.068	11.018	11.077	VV	277	3722	0.06%	0.008%
123	11.095	11.077	11.117	VV	382	5076	0.08%	0.011%
124	11.150	11.117	11.204	VV	3158	82871	1.30%	0.180%
125	11.229	11.204	11.311	VV	1764	65933	1.03%	0.143%
126	11.323	11.311	11.367	VV	483	11173	0.17%	0.024%
127	11.381	11.367	11.420	VV	317	4738	0.07%	0.010%
128	11.510	11.420	11.561	VV	3268	60416	0.95%	0.131%
129	11.585	11.561	11.638	VV	2554	54508	0.85%	0.118%
130	11.672	11.638	11.721	VV	1461	30943	0.48%	0.067%
131	11.737	11.721	11.758	VV	334	3734	0.06%	0.008%
132	11.772	11.758	11.794	VV	370	3888	0.06%	0.008%
133	11.819	11.794	11.835	PV	382	4738	0.07%	0.010%
134	11.850	11.835	11.860	VV	494	5496	0.09%	0.012%
135	11.896	11.860	11.968	VV	572883	6385022	100.00%	13.866%
136	11.981	11.968	12.021	VV	1268	28706	0.45%	0.062%
137	12.057	12.021	12.077	VV	1283	27432	0.43%	0.060%
138	12.093	12.077	12.113	VV	981	14806	0.23%	0.032%
139	12.129	12.113	12.165	VV	568	11098	0.17%	0.024%
140	12.184	12.165	12.208	VV	303	3875	0.06%	0.008%
141	12.247	12.208	12.288	VV	936	17176	0.27%	0.037%

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142	12.301	12.288	12.321	VV	419	5139	0.08%	0.011%
143	12.349	12.321	12.467	VV	2304	66378	1.04%	0.144%
144	12.497	12.467	12.605	VV	30653	409552	6.41%	0.889%
145	12.619	12.605	12.675	VV	412	12210	0.19%	0.027%
146	12.699	12.675	12.724	VV	476	8304	0.13%	0.018%
147	12.744	12.724	12.772	VV	279	5395	0.08%	0.012%
148	12.837	12.772	12.864	VV	778	21400	0.34%	0.046%
149	12.887	12.864	12.918	VV	1634	25451	0.40%	0.055%
150	12.959	12.918	13.090	VV	7285	150601	2.36%	0.327%
151	13.149	13.090	13.201	VV	606	17320	0.27%	0.038%
152	13.214	13.201	13.230	VV	216	3128	0.05%	0.007%
153	13.257	13.230	13.297	VV	6459	103061	1.61%	0.224%
154	13.335	13.297	13.478	VV	384191	4829790	75.64%	10.488%
155	13.502	13.478	13.548	VV	1750	45176	0.71%	0.098%
156	13.572	13.548	13.680	VV	1895	62551	0.98%	0.136%
157	13.731	13.680	13.804	VV	4409	83230	1.30%	0.181%
158	13.858	13.804	13.902	VV	759	26374	0.41%	0.057%
159	13.928	13.902	13.951	VV	334	8200	0.13%	0.018%
160	14.007	13.951	14.018	VV	626	18695	0.29%	0.041%
161	14.038	14.018	14.062	VV	1149	19999	0.31%	0.043%
162	14.088	14.062	14.158	VV	2006	50759	0.79%	0.110%
163	14.173	14.158	14.213	VV	558	11394	0.18%	0.025%
164	14.228	14.213	14.275	VV	174	3347	0.05%	0.007%
165	14.310	14.275	14.359	VV	303	8704	0.14%	0.019%
166	14.377	14.359	14.427	VV	185	2819	0.04%	0.006%
167	14.453	14.427	14.474	PV	187	3562	0.06%	0.008%
168	14.525	14.474	14.619	VV	1595	51577	0.81%	0.112%
169	14.650	14.619	14.673	VV	1946	28373	0.44%	0.062%
170	14.709	14.673	14.734	VV	828	21705	0.34%	0.047%
171	14.748	14.734	14.765	VV	417	5999	0.09%	0.013%
172	14.788	14.765	14.814	VV	544	10790	0.17%	0.023%
173	14.835	14.814	14.869	VV	750	15109	0.24%	0.033%
174	14.891	14.869	14.931	VV	427	9680	0.15%	0.021%
175	14.942	14.931	14.974	VV	248	4524	0.07%	0.010%
176	14.994	14.974	15.011	VV	202	3094	0.05%	0.007%
177	15.027	15.011	15.039	VV	322	3676	0.06%	0.008%
178	15.045	15.039	15.060	VV	296	2629	0.04%	0.006%
179	15.144	15.060	15.164	VV	14392	226548	3.55%	0.492%
180	15.185	15.164	15.286	VV	17675	458563	7.18%	0.996%
181	15.300	15.286	15.355	VV	1423	39513	0.62%	0.086%
182	15.365	15.355	15.375	VV	611	6970	0.11%	0.015%
183	15.383	15.375	15.418	VV	661	10989	0.17%	0.024%
184	15.461	15.418	15.481	VV	334	10345	0.16%	0.022%
185	15.497	15.481	15.558	VV	505	14022	0.22%	0.030%
186	15.608	15.558	15.691	VV	9491	393239	6.16%	0.854%
187	15.729	15.691	15.757	VV	16372	256174	4.01%	0.556%
188	15.780	15.757	15.810	VV	5047	76237	1.19%	0.166%
189	15.831	15.810	15.868	VV	651	15077	0.24%	0.033%
190	15.872	15.868	15.881	VV	337	2226	0.03%	0.005%
191	15.885	15.881	15.908	VV	331	3345	0.05%	0.007%
192	15.919	15.908	15.925	VV	173	1471	0.02%	0.003%
193	15.934	15.925	15.943	VV	192	1806	0.03%	0.004%
194	15.985	15.943	15.998	VV	278	7264	0.11%	0.016%

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195	16.005	15.998	16.051	VV	225	5227	0.08%	0.011%
196	16.089	16.051	16.107	PV	128	2144	0.03%	0.005%
197	16.174	16.107	16.188	VV	557	14735	0.23%	0.032%
198	16.213	16.188	16.241	VV	3660	51439	0.81%	0.112%
199	16.277	16.241	16.309	VV	1091	17450	0.27%	0.038%
200	16.347	16.309	16.373	VV	240	4378	0.07%	0.010%
201	16.428	16.373	16.454	PV	414	12306	0.19%	0.027%
202	16.468	16.454	16.477	VV	413	5174	0.08%	0.011%
203	16.513	16.477	16.525	VV	1105	19833	0.31%	0.043%
204	16.541	16.525	16.564	VV	1179	22340	0.35%	0.049%
205	16.572	16.564	16.587	VV	811	10551	0.17%	0.023%
206	16.636	16.587	16.647	VV	3870	88599	1.39%	0.192%
207	16.660	16.647	16.674	VV	4014	62051	0.97%	0.135%
208	16.700	16.674	16.715	VV	29585	412461	6.46%	0.896%
209	16.731	16.715	16.850	VV	28771	781869	12.25%	1.698%
210	16.865	16.850	16.878	VV	3133	49987	0.78%	0.109%
211	16.894	16.878	16.945	VV	3449	100392	1.57%	0.218%
212	16.984	16.945	17.001	VV	2501	64710	1.01%	0.141%
213	17.029	17.001	17.057	VV	3449	86631	1.36%	0.188%
214	17.086	17.057	17.144	VV	30209	645793	10.11%	1.402%
215	17.163	17.144	17.186	VV	7036	130409	2.04%	0.283%
216	17.211	17.186	17.278	VV	11929	253583	3.97%	0.551%
217	17.291	17.278	17.316	VV	1032	20476	0.32%	0.044%
218	17.339	17.316	17.381	VV	932	28270	0.44%	0.061%
219	17.395	17.381	17.440	VV	671	18907	0.30%	0.041%
220	17.499	17.440	17.522	VV	1146	35360	0.55%	0.077%
221	17.615	17.522	17.670	VV	9973	228075	3.57%	0.495%
222	17.698	17.670	17.741	VV	1257	35788	0.56%	0.078%
223	17.777	17.741	17.818	VV	617	23836	0.37%	0.052%
224	17.835	17.818	17.854	VV	468	9415	0.15%	0.020%
225	17.944	17.854	17.960	VV	663	31027	0.49%	0.067%
226	18.053	17.960	18.088	VV	5877	138041	2.16%	0.300%
227	18.140	18.088	18.170	VV	4784	102600	1.61%	0.223%
228	18.194	18.170	18.213	VV	1378	31006	0.49%	0.067%
229	18.233	18.213	18.240	VV	1178	18589	0.29%	0.040%
230	18.280	18.240	18.318	VV	1994	66308	1.04%	0.144%
231	18.373	18.318	18.402	VV	3199	96875	1.52%	0.210%
232	18.459	18.402	18.477	VV	59762	1010483	15.83%	2.194%
233	18.494	18.477	18.668	VV	65525	1918880	30.05%	4.167%
234	18.671	18.668	18.677	VV	3891	21602	0.34%	0.047%
235	18.712	18.677	18.832	VV	53390	1335800	20.92%	2.901%
236	18.885	18.832	18.938	VV	10334	363201	5.69%	0.789%
237	18.987	18.938	19.018	VV	9406	270950	4.24%	0.588%
238	19.037	19.018	19.061	VV	4882	118582	1.86%	0.258%
239	19.078	19.061	19.120	VV	4382	141067	2.21%	0.306%
240	19.161	19.120	19.174	VV	4368	131675	2.06%	0.286%
241	19.200	19.174	19.223	VV	9850	197057	3.09%	0.428%
242	19.286	19.223	19.386	VV	9484	707536	11.08%	1.536%
243	19.412	19.386	19.445	VV	7334	225967	3.54%	0.491%
244	19.474	19.445	19.503	VV	8558	236749	3.71%	0.514%
245	19.536	19.503	19.603	VV	8338	426494	6.68%	0.926%
246	19.625	19.603	19.643	VV	6841	152365	2.39%	0.331%

					rters			
247	19.672	19.643	19.708	VV	12594	333869	5.23%	0.725%
248	19.732	19.708	19.753	VV	7984	190493	2.98%	0.414%
249	19.781	19.753	19.811	VV	9661	270429	4.24%	0.587%
250	19.842	19.811	19.891	VV	7280	333317	5.22%	0.724%
251	19.958	19.891	19.983	VV	8191	423933	6.64%	0.921%
252	20.015	19.983	20.033	VV	9381	254288	3.98%	0.552%
253	20.049	20.033	20.062	VV	8738	145993	2.29%	0.317%
254	20.084	20.062	20.134	VV	8706	367174	5.75%	0.797%
255	20.195	20.134	20.227	VV	9511	496100	7.77%	1.077%
256	20.240	20.227	20.264	VV	9422	207354	3.25%	0.450%
257	20.291	20.264	20.319	VV	10569	323255	5.06%	0.702%
258	20.344	20.319	20.364	VV	10532	278524	4.36%	0.605%
259	20.414	20.364	20.446	VV	21840	728678	11.41%	1.582%
260	20.453	20.446	20.514	VV	14237	546791	8.56%	1.187%
261	20.526	20.514	20.547	VV	12229	232330	3.64%	0.505%
262	20.572	20.547	20.608	VV	14926	475661	7.45%	1.033%
263	20.783	20.608	20.791	VV	13845	1384514	21.68%	3.007%
264	20.804	20.791	20.838	VV	13877	386494	6.05%	0.839%
265	20.872	20.838	20.901	VV	13865	522802	8.19%	1.135%
266	20.960	20.901	20.970	VV	14136	573086	8.98%	1.245%
267	21.052	20.970	21.105	VV	16247	1210341	18.96%	2.628%
268	21.145	21.105	21.228	VV	25343	1257573	19.70%	2.731%
269	21.251	21.228	21.272	VV	14291	373604	5.85%	0.811%
270	21.300	21.272	21.401	VV	14425	1100215	17.23%	2.389%
271	21.510	21.401	21.537	VV	14237	1148960	17.99%	2.495%
272	21.550	21.537	21.599	VV	14034	514037	8.05%	1.116%
273	21.629	21.599	21.650	VV	13784	417534	6.54%	0.907%
274	21.672	21.650	21.681	VV	13851	259098	4.06%	0.563%
275	21.691	21.681	21.760	VV	13903	647684	10.14%	1.407%
276	21.870	21.760	21.991	VV	13993	1887561	29.56%	4.099%
277	22.047	21.991	22.151	VBA	25280	1568900	24.57%	3.407%
					Sum of corrected areas:		46049166	

Aliphatic EPH 020223.M Tue Feb 14 02:21:39 2023