

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032023AL\
Data File : FE040901.D
Signal(s) : FID1B.ch
Acq On : 20 Mar 2023 15:02
Sample : 02001-09D
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.282	3.204	3.366	BV	228	10771	0.19%	0.021%
2	3.375	3.366	3.398	VV	106	1665	0.03%	0.003%
3	3.423	3.398	3.488	VV	259	8804	0.16%	0.017%
4	3.519	3.488	3.556	VV	213	6325	0.11%	0.012%
5	3.585	3.556	3.596	VV	341	5539	0.10%	0.011%
6	3.601	3.596	3.614	VV	260	2132	0.04%	0.004%
7	3.621	3.614	3.690	VV	200	7441	0.13%	0.014%
8	3.753	3.690	3.795	VV	537	19033	0.34%	0.036%
9	3.803	3.795	3.812	VV	248	2731	0.05%	0.005%
10	3.819	3.812	3.851	VV	284	5587	0.10%	0.011%
11	3.872	3.851	3.921	VV	360	12040	0.22%	0.023%
12	3.950	3.921	3.974	VV	373	9258	0.17%	0.018%
13	3.986	3.974	4.064	VV	345	14319	0.26%	0.027%
14	4.089	4.064	4.112	VV	281	7006	0.13%	0.013%
15	4.124	4.112	4.134	VV	245	2753	0.05%	0.005%
16	4.148	4.134	4.227	VV	307	14456	0.26%	0.028%
17	4.258	4.227	4.272	VV	386	9219	0.17%	0.018%
18	4.332	4.272	4.367	VV	401	20393	0.37%	0.039%
19	4.374	4.367	4.388	VV	428	4478	0.08%	0.009%
20	4.407	4.388	4.441	VV	337	10172	0.18%	0.019%
21	4.455	4.441	4.475	VV	362	6094	0.11%	0.012%
22	4.483	4.475	4.494	VV	309	3270	0.06%	0.006%
23	4.516	4.494	4.621	VV	488	23794	0.43%	0.046%
24	4.627	4.621	4.666	VV	215	6123	0.11%	0.012%
25	4.692	4.666	4.729	VV	528	12519	0.22%	0.024%
26	4.764	4.729	4.841	VV	467	24630	0.44%	0.047%
27	4.847	4.841	4.941	VV	391	17591	0.32%	0.034%
28	4.952	4.941	4.973	VV	289	4785	0.09%	0.009%
29	4.982	4.973	5.041	VV	313	9814	0.18%	0.019%
30	5.053	5.041	5.061	VV	222	2360	0.04%	0.005%
31	5.074	5.061	5.124	VV	247	7149	0.13%	0.014%
32	5.129	5.124	5.167	VV	215	3899	0.07%	0.007%
33	5.175	5.167	5.182	VV	171	1175	0.02%	0.002%
34	5.191	5.182	5.254	VV	202	5862	0.10%	0.011%
35	5.258	5.254	5.295	VV	156	2514	0.05%	0.005%
36	5.317	5.295	5.334	VV	167	2489	0.04%	0.005%

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37	5.344	5.334	5.397	VV	166	3345	0.06%	0.006%
38	5.419	5.397	5.434	VV	139	1578	0.03%	0.003%
39	5.487	5.434	5.544	VV	198	8087	0.14%	0.015%
40	5.557	5.544	5.603	VV	167	4004	0.07%	0.008%
41	5.614	5.603	5.647	VV	165	3392	0.06%	0.006%
42	5.654	5.647	5.663	VV	161	1205	0.02%	0.002%
43	5.687	5.663	5.708	VV	177	3496	0.06%	0.007%
44	5.738	5.708	5.802	VV	216	7786	0.14%	0.015%
45	5.826	5.802	5.841	VV	146	2518	0.05%	0.005%
46	5.860	5.841	5.885	VV	185	3057	0.05%	0.006%
47	5.908	5.885	5.941	VV	179	4814	0.09%	0.009%
48	5.988	5.941	6.035	VV	290	11465	0.21%	0.022%
49	6.044	6.035	6.079	VV	217	3743	0.07%	0.007%
50	6.086	6.079	6.094	VV	131	1013	0.02%	0.002%
51	6.099	6.094	6.108	VV	219	1184	0.02%	0.002%
52	6.118	6.108	6.174	VV	242	5802	0.10%	0.011%
53	6.259	6.174	6.354	VV	388	27149	0.49%	0.052%
54	6.392	6.354	6.419	VV	642	12872	0.23%	0.025%
55	6.428	6.419	6.468	VV	232	6241	0.11%	0.012%
56	6.476	6.468	6.498	VV	282	3591	0.06%	0.007%
57	6.570	6.498	6.680	VV	355	22845	0.41%	0.044%
58	6.691	6.680	6.744	VV	247	6116	0.11%	0.012%
59	6.754	6.744	6.786	VV	189	3305	0.06%	0.006%
60	6.806	6.786	6.874	VV	143	5416	0.10%	0.010%
61	6.882	6.874	6.891	VV	74	746	0.01%	0.001%
62	6.923	6.891	6.951	VV	198	4101	0.07%	0.008%
63	6.958	6.951	6.969	VV	78	1096	0.02%	0.002%
64	6.980	6.969	6.992	VV	140	1433	0.03%	0.003%
65	7.014	6.992	7.048	VV	173	3507	0.06%	0.007%
66	7.060	7.048	7.070	VV	122	960	0.02%	0.002%
67	7.108	7.070	7.135	PV	151	3713	0.07%	0.007%
68	7.152	7.135	7.168	VV	181	2379	0.04%	0.005%
69	7.176	7.168	7.198	VV	156	2427	0.04%	0.005%
70	7.245	7.198	7.274	VV	215	7695	0.14%	0.015%
71	7.311	7.274	7.329	VV	228	5651	0.10%	0.011%
72	7.364	7.329	7.388	VV	341	8401	0.15%	0.016%
73	7.397	7.388	7.449	VV	372	6428	0.12%	0.012%
74	7.465	7.449	7.534	VV	231	8193	0.15%	0.016%
75	7.555	7.534	7.584	VV	202	4479	0.08%	0.009%
76	7.588	7.584	7.594	VV	152	672	0.01%	0.001%
77	7.620	7.594	7.734	VV	261	9252	0.17%	0.018%
78	7.744	7.734	7.768	VV	107	1262	0.02%	0.002%
79	7.771	7.768	7.801	VV	133	1231	0.02%	0.002%
80	7.808	7.801	7.817	VV	89	560	0.01%	0.001%
81	7.828	7.817	7.834	VV	61	493	0.01%	0.001%
82	7.841	7.834	7.875	VV	77	810	0.01%	0.002%
83	8.409	8.398	8.446	VV	835	21517	0.39%	0.041%
84	8.470	8.446	8.489	VV	1740	29794	0.53%	0.057%
85	8.505	8.489	8.590	VV	1306	49262	0.88%	0.094%
86	8.620	8.590	8.785	VV	6872	193091	3.46%	0.370%
87	9.239	9.211	9.311	VV	1320	61957	1.11%	0.119%
88	9.332	9.311	9.443	VV	1489	63452	1.14%	0.121%
89	9.486	9.443	9.505	VV	830	21889	0.39%	0.042%

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90	9.525	9.505	9.554	VV	675	16129	0.29%	0.031%
91	9.581	9.554	9.614	VV	718	20843	0.37%	0.040%
92	9.621	9.614	9.645	VV	578	8979	0.16%	0.017%
93	9.676	9.645	9.698	VV	655	16727	0.30%	0.032%
94	9.725	9.698	9.769	VV	877	28103	0.50%	0.054%
95	9.785	9.769	9.820	VV	531	12429	0.22%	0.024%
96	9.835	9.820	9.844	VV	349	4241	0.08%	0.008%
97	9.870	9.844	9.901	VV	650	16219	0.29%	0.031%
98	9.913	9.901	9.932	VV	363	5511	0.10%	0.011%
99	9.944	9.932	9.958	VV	301	3558	0.06%	0.007%
100	10.014	9.958	10.094	VV	3196	134032	2.40%	0.257%
101	10.111	10.094	10.184	VV	1564	43530	0.78%	0.083%
102	10.219	10.184	10.254	VV	578	18276	0.33%	0.035%
103	10.282	10.254	10.338	VV	518	14704	0.26%	0.028%
104	10.348	10.338	10.390	VV	150	2726	0.05%	0.005%
105	10.405	10.390	10.415	PV	150	1102	0.02%	0.002%
106	10.426	10.415	10.433	VV	137	1060	0.02%	0.002%
107	10.453	10.433	10.471	VV	495	6270	0.11%	0.012%
108	10.494	10.471	10.537	VV	340	7308	0.13%	0.014%
109	10.586	10.537	10.614	VV	553	15664	0.28%	0.030%
110	10.647	10.614	10.687	VV	364	10698	0.19%	0.020%
111	10.711	10.687	10.724	VV	532	8181	0.15%	0.016%
112	10.733	10.724	10.750	VV	464	5497	0.10%	0.011%
113	10.777	10.750	10.797	VV	671	12801	0.23%	0.025%
114	10.850	10.797	10.866	VV	1238	26211	0.47%	0.050%
115	10.877	10.866	10.901	VV	842	14314	0.26%	0.027%
116	10.918	10.901	11.010	VV	1151	33197	0.59%	0.064%
117	11.042	11.010	11.050	VV	392	7406	0.13%	0.014%
118	11.062	11.050	11.097	VV	437	7843	0.14%	0.015%
119	11.131	11.097	11.184	VV	2625	65960	1.18%	0.126%
120	11.212	11.184	11.344	VV	2830	109553	1.96%	0.210%
121	11.354	11.344	11.403	VV	276	5244	0.09%	0.010%
122	11.430	11.403	11.451	PV	376	5215	0.09%	0.010%
123	11.485	11.451	11.499	VV	890	14287	0.26%	0.027%
124	11.512	11.499	11.531	VV	784	12056	0.22%	0.023%
125	11.552	11.531	11.588	VV	1171	19739	0.35%	0.038%
126	11.600	11.588	11.615	VV	377	4935	0.09%	0.009%
127	11.645	11.615	11.694	VV	1421	30641	0.55%	0.059%
128	11.712	11.694	11.731	VV	1129	14333	0.26%	0.027%
129	11.749	11.731	11.773	VV	600	9433	0.17%	0.018%
130	11.795	11.773	11.821	VV	218	4663	0.08%	0.009%
131	11.868	11.821	11.940	VV	505553	5582738	100.00%	10.687%
132	11.957	11.940	12.008	VV	2815	71706	1.28%	0.137%
133	12.032	12.008	12.051	VV	3749	63111	1.13%	0.121%
134	12.066	12.051	12.083	VV	3124	47917	0.86%	0.092%
135	12.100	12.083	12.144	VV	3140	65610	1.18%	0.126%
136	12.160	12.144	12.184	VV	579	9511	0.17%	0.018%
137	12.220	12.184	12.254	VV	1208	21982	0.39%	0.042%
138	12.320	12.254	12.383	VV	967	29659	0.53%	0.057%
139	12.409	12.383	12.442	VV	1140	26320	0.47%	0.050%
140	12.473	12.442	12.514	VV	4653	64626	1.16%	0.124%
141	12.528	12.514	12.568	VV	559	10377	0.19%	0.020%

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142	12.574	12.568	12.590	VV	228	2233	0.04%	0.004%
143	12.611	12.590	12.624	VV	329	4353	0.08%	0.008%
144	12.664	12.624	12.691	VV	1015	21574	0.39%	0.041%
145	12.712	12.691	12.768	VV	1475	34322	0.61%	0.066%
146	12.813	12.768	12.834	VV	6069	110201	1.97%	0.211%
147	12.858	12.834	12.906	VV	3435	104083	1.86%	0.199%
148	12.931	12.906	13.012	VV	33613	521677	9.34%	0.999%
149	13.032	13.012	13.058	VV	823	15853	0.28%	0.030%
150	13.083	13.058	13.109	VV	2605	53303	0.95%	0.102%
151	13.123	13.109	13.169	VV	1957	49153	0.88%	0.094%
152	13.187	13.169	13.203	VV	1431	23569	0.42%	0.045%
153	13.229	13.203	13.271	VV	36424	514566	9.22%	0.985%
154	13.307	13.271	13.399	VV	369440	4550305	81.51%	8.710%
155	13.416	13.399	13.451	VV	1671	37551	0.67%	0.072%
156	13.474	13.451	13.494	VV	1842	28925	0.52%	0.055%
157	13.521	13.494	13.548	VV	1787	40900	0.73%	0.078%
158	13.563	13.548	13.600	VV	1599	30925	0.55%	0.059%
159	13.650	13.600	13.670	VV	1421	38659	0.69%	0.074%
160	13.697	13.670	13.763	VV	4443	100433	1.80%	0.192%
161	13.830	13.763	13.873	VV	6551	178677	3.20%	0.342%
162	13.889	13.873	13.911	VV	1657	28357	0.51%	0.054%
163	13.938	13.911	13.954	VV	2928	47689	0.85%	0.091%
164	13.974	13.954	14.033	VV	5115	122493	2.19%	0.234%
165	14.060	14.033	14.080	VV	4481	80150	1.44%	0.153%
166	14.099	14.080	14.124	VV	5528	94031	1.68%	0.180%
167	14.144	14.124	14.198	VV	3821	82208	1.47%	0.157%
168	14.207	14.198	14.243	VV	789	14861	0.27%	0.028%
169	14.270	14.243	14.388	VV	982	41872	0.75%	0.080%
170	14.418	14.388	14.444	PV	657	12220	0.22%	0.023%
171	14.469	14.444	14.476	VV	1472	18987	0.34%	0.036%
172	14.493	14.476	14.510	VV	2147	33089	0.59%	0.063%
173	14.537	14.510	14.547	VV	1661	33024	0.59%	0.063%
174	14.562	14.547	14.581	VV	2268	34852	0.62%	0.067%
175	14.621	14.581	14.659	VV	6092	146155	2.62%	0.280%
176	14.685	14.659	14.734	VV	18676	315902	5.66%	0.605%
177	14.756	14.734	14.778	VV	4174	84267	1.51%	0.161%
178	14.802	14.778	14.847	VV	7499	162983	2.92%	0.312%
179	14.868	14.847	14.890	VV	2320	47548	0.85%	0.091%
180	14.912	14.890	14.948	VV	2463	62906	1.13%	0.120%
181	14.965	14.948	14.985	VV	1969	35480	0.64%	0.068%
182	15.000	14.985	15.057	VV	1671	43783	0.78%	0.084%
183	15.117	15.057	15.138	VV	28057	403848	7.23%	0.773%
184	15.159	15.138	15.249	VV	29788	589602	10.56%	1.129%
185	15.277	15.249	15.304	VV	3844	72722	1.30%	0.139%
186	15.325	15.304	15.401	VV	2142	71380	1.28%	0.137%
187	15.427	15.401	15.444	VV	1164	22290	0.40%	0.043%
188	15.471	15.444	15.488	VV	2616	50515	0.90%	0.097%
189	15.497	15.488	15.520	VV	2350	36878	0.66%	0.071%
190	15.552	15.520	15.652	VV	31161	730815	13.09%	1.399%
191	15.682	15.652	15.722	VV	10454	162782	2.92%	0.312%
192	15.751	15.722	15.774	VV	8804	127156	2.28%	0.243%
193	15.797	15.774	15.821	VV	6409	105769	1.89%	0.202%
194	15.835	15.821	15.871	VV	3427	69831	1.25%	0.134%

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195	15.887	15.871	15.915	VV	1650	38262	0.69%	0.073%
196	15.959	15.915	16.038	VV	3159	147507	2.64%	0.282%
197	16.052	16.038	16.061	VV	1487	19114	0.34%	0.037%
198	16.074	16.061	16.108	VV	1478	32047	0.57%	0.061%
199	16.130	16.108	16.158	VV	1101	26803	0.48%	0.051%
200	16.183	16.158	16.223	VV	10230	141254	2.53%	0.270%
201	16.249	16.223	16.339	VV	1107	35174	0.63%	0.067%
202	16.395	16.339	16.420	PV	793	16665	0.30%	0.032%
203	16.490	16.420	16.524	VV	2326	69881	1.25%	0.134%
204	16.574	16.524	16.618	VV	6986	193718	3.47%	0.371%
205	16.629	16.618	16.640	VV	2520	30439	0.55%	0.058%
206	16.679	16.640	16.785	VV	29937	805902	14.44%	1.543%
207	16.816	16.785	16.904	VV	5455	141212	2.53%	0.270%
208	16.957	16.904	16.981	VV	11949	181309	3.25%	0.347%
209	17.004	16.981	17.041	VV	16726	276051	4.94%	0.528%
210	17.068	17.041	17.111	VV	20588	404194	7.24%	0.774%
211	17.134	17.111	17.154	VV	9555	158593	2.84%	0.304%
212	17.180	17.154	17.239	VV	13560	278577	4.99%	0.533%
213	17.312	17.239	17.357	VV	2939	133655	2.39%	0.256%
214	17.370	17.357	17.388	VV	1539	23823	0.43%	0.046%
215	17.435	17.388	17.450	VV	3494	82137	1.47%	0.157%
216	17.466	17.450	17.491	VV	3716	71123	1.27%	0.136%
217	17.518	17.491	17.553	VV	6737	162789	2.92%	0.312%
218	17.586	17.553	17.634	VV	8455	188387	3.37%	0.361%
219	17.670	17.634	17.706	VV	2974	82678	1.48%	0.158%
220	17.730	17.706	17.818	VV	2949	117787	2.11%	0.225%
221	17.866	17.818	17.888	VV	1717	51203	0.92%	0.098%
222	17.915	17.888	17.935	VV	1274	30698	0.55%	0.059%
223	17.982	17.935	17.996	VV	2078	53767	0.96%	0.103%
224	18.023	17.996	18.071	VV	5989	132964	2.38%	0.255%
225	18.114	18.071	18.139	VV	4469	115079	2.06%	0.220%
226	18.165	18.139	18.178	VV	2711	56238	1.01%	0.108%
227	18.252	18.178	18.318	VV	4388	271342	4.86%	0.519%
228	18.356	18.318	18.367	VV	7374	155450	2.78%	0.298%
229	18.395	18.367	18.429	VV	18254	453796	8.13%	0.869%
230	18.453	18.429	18.526	VV	18934	541348	9.70%	1.036%
231	18.542	18.526	18.570	VV	4962	115204	2.06%	0.221%
232	18.598	18.570	18.608	VV	6031	117075	2.10%	0.224%
233	18.619	18.608	18.681	VV	6221	224955	4.03%	0.431%
234	18.706	18.681	18.792	VV	15392	463376	8.30%	0.887%
235	18.856	18.792	18.906	VV	11062	435035	7.79%	0.833%
236	18.930	18.906	18.942	VV	6345	116002	2.08%	0.222%
237	18.957	18.942	19.018	VV	6855	250681	4.49%	0.480%
238	19.049	19.018	19.084	VV	4946	187715	3.36%	0.359%
239	19.167	19.084	19.187	VV	7071	335606	6.01%	0.642%
240	19.226	19.187	19.302	VV	17027	726648	13.02%	1.391%
241	19.333	19.302	19.366	VV	8536	288931	5.18%	0.553%
242	19.398	19.366	19.437	VV	7827	320849	5.75%	0.614%
243	19.453	19.437	19.469	VV	7240	134950	2.42%	0.258%
244	19.498	19.469	19.532	VV	9531	300003	5.37%	0.574%
245	19.548	19.532	19.569	VV	7139	152784	2.74%	0.292%
246	19.642	19.569	19.668	VV	9045	427966	7.67%	0.819%

					rteres			
247	19.705	19.668	19.722	VV	9353	261714	4.69%	0.501%
248	19.751	19.722	19.792	VV	9387	351913	6.30%	0.674%
249	19.820	19.792	19.834	VV	8470	198584	3.56%	0.380%
250	19.924	19.834	19.941	VV	13694	709525	12.71%	1.358%
251	19.983	19.941	20.008	VV	16823	575303	10.31%	1.101%
252	20.017	20.008	20.104	VV	14586	696542	12.48%	1.333%
253	20.114	20.104	20.141	VV	11111	239574	4.29%	0.459%
254	20.195	20.141	20.232	VV	11924	611692	10.96%	1.171%
255	20.284	20.232	20.321	VV	15460	742208	13.29%	1.421%
256	20.383	20.321	20.411	VV	16478	799006	14.31%	1.529%
257	20.428	20.411	20.454	VV	14920	378021	6.77%	0.724%
258	20.493	20.454	20.512	VV	14517	496539	8.89%	0.950%
259	20.541	20.512	20.577	VV	18014	604814	10.83%	1.158%
260	20.741	20.577	20.816	VV	18556	2287841	40.98%	4.379%
261	20.845	20.816	20.861	VV	16164	428004	7.67%	0.819%
262	20.908	20.861	20.970	VV	17352	1087866	19.49%	2.082%
263	21.041	20.970	21.048	VV	16792	778394	13.94%	1.490%
264	21.112	21.048	21.167	VV	19068	1247776	22.35%	2.388%
265	21.259	21.167	21.273	VV	18068	1117337	20.01%	2.139%
266	21.336	21.273	21.377	VV	18578	1144340	20.50%	2.191%
267	21.430	21.377	21.488	VV	19174	1238370	22.18%	2.370%
268	21.529	21.488	21.619	VV	19638	1435165	25.71%	2.747%
269	21.664	21.619	21.724	VV	18156	1127478	20.20%	2.158%
270	21.777	21.724	21.842	VV	18461	1284198	23.00%	2.458%
271	21.850	21.842	21.888	VV	18028	490579	8.79%	0.939%
272	21.909	21.888	21.927	VV	17881	415750	7.45%	0.796%
273	21.998	21.927	22.098	VV	19731	1872706	33.54%	3.585%
274	22.106	22.098	22.146	VV	17164	492107	8.81%	0.942%
275	22.156	22.146	22.201	VBA	16985	589348	10.56%	1.128%

Sum of corrected areas: 52240989

Aliphatic EPH 022823.M Tue Mar 21 03:27:56 2023