

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031723AL\
Data File : FE040884.D
Signal(s) : FID1B.ch
Acq On : 18 Mar 2023 00:22
Sample : 01964-10MS
Misc :
ALS Vial : 23 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	3.234	3.204	3.243	BV	116	640	0.00%	0.000%
2	3.273	3.243	3.397	VV	504102	5080105	36.38%	1.788%
3	3.416	3.397	3.431	VV	991	14478	0.10%	0.005%
4	3.443	3.431	3.471	VV	556	11327	0.08%	0.004%
5	3.481	3.471	3.501	VV	457	7105	0.05%	0.003%
6	3.513	3.501	3.544	VV	424	7716	0.06%	0.003%
7	3.554	3.544	3.564	VV	370	3382	0.02%	0.001%
8	3.583	3.564	3.596	VV	600	7244	0.05%	0.003%
9	3.605	3.596	3.626	VV	459	5606	0.04%	0.002%
10	3.641	3.626	3.702	VV	438	10053	0.07%	0.004%
11	3.718	3.702	3.738	VV	298	4540	0.03%	0.002%
12	3.757	3.738	3.846	VV	1158	24557	0.18%	0.009%
13	3.875	3.846	3.928	VV	798	19085	0.14%	0.007%
14	3.954	3.928	4.033	VV	833	18374	0.13%	0.006%
15	4.063	4.033	4.085	VV	295	5406	0.04%	0.002%
16	4.094	4.085	4.134	VV	222	4347	0.03%	0.002%
17	4.165	4.134	4.191	VV	278	7001	0.05%	0.002%
18	4.200	4.191	4.221	VV	291	4377	0.03%	0.002%
19	4.249	4.221	4.279	VV	1181	21524	0.15%	0.008%
20	4.292	4.279	4.311	VV	398	6464	0.05%	0.002%
21	4.316	4.311	4.321	VV	340	1871	0.01%	0.001%
22	4.334	4.321	4.348	VV	404	5348	0.04%	0.002%
23	4.353	4.348	4.398	VV	330	7877	0.06%	0.003%
24	4.407	4.398	4.483	VV	275	11318	0.08%	0.004%
25	4.519	4.483	4.536	VV	610283	5846501	41.87%	2.057%
26	4.554	4.536	4.674	VV	631196	6405696	45.88%	2.254%
27	4.692	4.674	4.785	VV	1911	71910	0.52%	0.025%
28	4.798	4.785	4.858	VV	807	29140	0.21%	0.010%
29	4.877	4.858	4.892	VV	599	11337	0.08%	0.004%
30	4.904	4.892	4.931	VV	519	11779	0.08%	0.004%
31	4.944	4.931	4.955	VV	516	6769	0.05%	0.002%
32	4.978	4.955	5.003	VV	523	13232	0.09%	0.005%
33	5.024	5.003	5.054	VV	522	11975	0.09%	0.004%
34	5.073	5.054	5.084	VV	318	5190	0.04%	0.002%
35	5.097	5.084	5.158	VV	312	11692	0.08%	0.004%
36	5.178	5.158	5.207	VV	994	16201	0.12%	0.006%

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37	5.219	5.207	5.256	VV	370	8540	0.06%	0.003%
38	5.274	5.256	5.294	VV	341	5515	0.04%	0.002%
39	5.308	5.294	5.341	VV	332	7445	0.05%	0.003%
40	5.360	5.341	5.408	VV	591	11490	0.08%	0.004%
41	5.421	5.408	5.428	VV	273	2434	0.02%	0.001%
42	5.468	5.428	5.496	VV	593	19142	0.14%	0.007%
43	5.512	5.496	5.574	VV	756	18572	0.13%	0.007%
44	5.582	5.574	5.629	VV	205	6152	0.04%	0.002%
45	5.653	5.629	5.710	VV	2456	35010	0.25%	0.012%
46	5.735	5.710	5.779	VV	346	8805	0.06%	0.003%
47	5.787	5.779	5.794	VV	116	1111	0.01%	0.000%
48	5.802	5.794	5.807	VV	168	971	0.01%	0.000%
49	5.822	5.807	5.835	VV	204	2902	0.02%	0.001%
50	5.843	5.835	5.877	VV	236	4002	0.03%	0.001%
51	5.902	5.877	6.008	VV	2844	46823	0.34%	0.016%
52	6.018	6.008	6.050	VV	186	3195	0.02%	0.001%
53	6.072	6.050	6.092	VV	258	3358	0.02%	0.001%
54	6.100	6.092	6.149	VV	147	3263	0.02%	0.001%
55	6.175	6.149	6.186	VV	163	1751	0.01%	0.001%
56	6.218	6.186	6.378	PV	637696	6867680	49.19%	2.417%
57	6.393	6.378	6.514	VV	2803	126944	0.91%	0.045%
58	6.532	6.514	6.651	VV	1094	68788	0.49%	0.024%
59	6.681	6.651	6.794	VV	662827	6624179	47.44%	2.331%
60	6.801	6.794	6.818	VV	1084	13675	0.10%	0.005%
61	6.832	6.818	6.905	VV	1020	37305	0.27%	0.013%
62	6.914	6.905	6.958	VV	528	14133	0.10%	0.005%
63	6.965	6.958	6.990	VV	419	6763	0.05%	0.002%
64	7.010	6.990	7.065	VV	404	12844	0.09%	0.005%
65	7.093	7.065	7.114	VV	309	7750	0.06%	0.003%
66	7.139	7.114	7.191	VV	399	12775	0.09%	0.004%
67	7.223	7.191	7.280	VV	6279	108646	0.78%	0.038%
68	7.313	7.280	7.448	VV	604947	6766931	48.47%	2.381%
69	7.455	7.448	7.495	VV	2904	69080	0.49%	0.024%
70	7.521	7.495	7.576	VV	2701	101053	0.72%	0.036%
71	7.596	7.576	7.610	VV	1741	30736	0.22%	0.011%
72	7.626	7.610	7.678	VV	2437	53108	0.38%	0.019%
73	7.700	7.678	7.761	VV	915	32068	0.23%	0.011%
74	7.767	7.761	7.779	VV	340	3470	0.02%	0.001%
75	7.799	7.779	7.826	VV	878	14633	0.10%	0.005%
76	7.836	7.826	7.897	VV	392	11257	0.08%	0.004%
77	7.940	7.897	8.140	VV	696924	7479530	53.57%	2.632%
78	8.150	8.140	8.177	VV	1606	31475	0.23%	0.011%
79	8.198	8.177	8.233	VV	2629	48148	0.34%	0.017%
80	8.255	8.233	8.311	VV	2521	49338	0.35%	0.017%
81	8.324	8.311	8.344	VV	607	10807	0.08%	0.004%
82	8.361	8.344	8.381	VV	567	10122	0.07%	0.004%
83	8.410	8.381	8.447	VV	864	20897	0.15%	0.007%
84	8.462	8.447	8.473	VV	493	6457	0.05%	0.002%
85	8.509	8.473	8.578	VV	650263	6865323	49.17%	2.416%
86	8.614	8.578	8.791	VV	672360	7279481	52.14%	2.562%
87	8.817	8.791	8.888	VV	400847	4727798	33.86%	1.664%
88	8.914	8.888	9.189	VV	684642	7687582	55.06%	2.705%
89	9.236	9.189	9.311	VV	1889	79027	0.57%	0.028%

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90	9.334	9.311	9.404	VV	2186	49684	0.36%	0.017%
91	9.414	9.404	9.479	VV	420	11363	0.08%	0.004%
92	9.524	9.479	9.554	VV	282	7887	0.06%	0.003%
93	9.570	9.554	9.605	VV	183	3628	0.03%	0.001%
94	9.625	9.605	9.663	VV	172	2291	0.02%	0.001%
95	9.704	9.663	9.837	VV	627035	7337253	52.55%	2.582%
96	9.849	9.837	9.870	VV	2679	44977	0.32%	0.016%
97	9.893	9.870	9.912	VV	7457	99639	0.71%	0.035%
98	9.927	9.912	9.974	VV	3203	75260	0.54%	0.026%
99	10.005	9.974	10.084	VV	6290	197083	1.41%	0.069%
100	10.115	10.084	10.381	VV	686986	7531069	53.94%	2.650%
101	10.412	10.381	10.431	VV	291	6630	0.05%	0.002%
102	10.459	10.431	10.487	VV	341	8370	0.06%	0.003%
103	10.499	10.487	10.548	VV	350	7197	0.05%	0.003%
104	10.566	10.548	10.621	VV	205	5789	0.04%	0.002%
105	10.644	10.621	10.711	VV	240	4617	0.03%	0.002%
106	10.735	10.711	10.758	PV	172	2117	0.02%	0.001%
107	10.778	10.758	10.799	VV	331	4724	0.03%	0.002%
108	10.816	10.799	10.829	VV	396	5117	0.04%	0.002%
109	10.853	10.829	10.890	VV	1349	22951	0.16%	0.008%
110	10.929	10.890	11.050	VV	2990	86765	0.62%	0.031%
111	11.111	11.050	11.160	VV	629832	7197585	51.55%	2.533%
112	11.188	11.160	11.404	VV	564913	7480272	53.58%	2.632%
113	11.413	11.404	11.460	VV	1439	39792	0.28%	0.014%
114	11.487	11.460	11.520	VV	1993	49012	0.35%	0.017%
115	11.559	11.520	11.631	VV	673535	7850407	56.23%	2.763%
116	11.639	11.631	11.698	VV	1520	40559	0.29%	0.014%
117	11.714	11.698	11.737	VV	723	13278	0.10%	0.005%
118	11.749	11.737	11.778	VV	505	8926	0.06%	0.003%
119	11.797	11.778	11.818	VV	441	8061	0.06%	0.003%
120	11.874	11.818	12.001	VV	583401	6345145	45.45%	2.233%
121	12.039	12.001	12.060	VV	1402	33974	0.24%	0.012%
122	12.074	12.060	12.093	VV	1008	15518	0.11%	0.005%
123	12.109	12.093	12.144	VV	775	16103	0.12%	0.006%
124	12.162	12.144	12.191	VV	371	6519	0.05%	0.002%
125	12.225	12.191	12.254	VV	1113	18339	0.13%	0.006%
126	12.279	12.254	12.301	VV	332	5696	0.04%	0.002%
127	12.320	12.301	12.354	VV	539	9626	0.07%	0.003%
128	12.377	12.354	12.421	VV	293	8018	0.06%	0.003%
129	12.430	12.421	12.449	VV	246	2236	0.02%	0.001%
130	12.478	12.449	12.538	PV	6781	82559	0.59%	0.029%
131	12.544	12.538	12.581	VV	260	4831	0.03%	0.002%
132	12.635	12.581	12.661	VV	298	7972	0.06%	0.003%
133	12.684	12.661	12.701	VV	545	8830	0.06%	0.003%
134	12.722	12.701	12.780	VV	928	23703	0.17%	0.008%
135	12.811	12.780	12.834	VV	1412	26678	0.19%	0.009%
136	12.870	12.834	12.903	VV	634453	7473428	53.53%	2.630%
137	12.935	12.903	13.068	VV	603657	7178011	51.41%	2.526%
138	13.082	13.068	13.101	VV	1306	23214	0.17%	0.008%
139	13.126	13.101	13.197	VV	4718	93368	0.67%	0.033%
140	13.233	13.197	13.279	VV	599629	6959296	49.84%	2.449%
141	13.313	13.279	13.411	VV	433785	5289294	37.88%	1.861%

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142	13.423	13.411	13.443	VV	1325	21880	0.16%	0.008%
143	13.481	13.443	13.648	VV	595596	7340661	52.58%	2.583%
144	13.706	13.648	13.781	VV	844	32656	0.23%	0.011%
145	13.787	13.781	13.801	VV	97	599	0.00%	0.000%
146	13.851	13.801	13.876	PV	1067	25534	0.18%	0.009%
147	13.907	13.876	13.929	VV	1954	31572	0.23%	0.011%
148	13.953	13.929	13.976	VV	1906	34339	0.25%	0.012%
149	13.985	13.976	13.998	VV	1025	12541	0.09%	0.004%
150	14.016	13.998	14.031	VV	1890	27908	0.20%	0.010%
151	14.068	14.031	14.143	VV	590373	7203224	51.59%	2.535%
152	14.161	14.143	14.218	VV	704	18277	0.13%	0.006%
153	14.249	14.218	14.299	VV	1002	18232	0.13%	0.006%
154	14.311	14.299	14.403	VV	234	7735	0.06%	0.003%
155	14.469	14.403	14.485	PV	1590	29204	0.21%	0.010%
156	14.521	14.485	14.601	VV	7606	158983	1.14%	0.056%
157	14.628	14.601	14.671	VV	2686	54775	0.39%	0.019%
158	14.693	14.671	14.742	VV	8321	139977	1.00%	0.049%
159	14.764	14.742	14.794	VV	2079	41789	0.30%	0.015%
160	14.816	14.794	14.847	VV	1126	25359	0.18%	0.009%
161	14.865	14.847	14.903	VV	678	15846	0.11%	0.006%
162	14.928	14.903	14.951	VV	465	8490	0.06%	0.003%
163	15.021	14.951	15.070	VV	880	27395	0.20%	0.010%
164	15.118	15.070	15.139	PV	511355	6456121	46.24%	2.272%
165	15.166	15.139	15.335	VV	872150	13962241	100.00%	4.914%
166	15.349	15.335	15.410	VV	1463	47119	0.34%	0.017%
167	15.502	15.410	15.521	VV	895	49593	0.36%	0.017%
168	15.556	15.521	15.662	VV	34589	722700	5.18%	0.254%
169	15.689	15.662	15.725	VV	4827	77990	0.56%	0.027%
170	15.757	15.725	15.794	VV	7994	112941	0.81%	0.040%
171	15.814	15.794	15.841	VV	777	14926	0.11%	0.005%
172	15.861	15.841	15.889	VV	551	11739	0.08%	0.004%
173	15.911	15.889	15.928	VV	402	6469	0.05%	0.002%
174	15.948	15.928	15.962	VV	537	7963	0.06%	0.003%
175	15.987	15.962	16.031	VV	1172	26546	0.19%	0.009%
176	16.075	16.031	16.128	VV	1604	46385	0.33%	0.016%
177	16.194	16.128	16.244	VV	527088	6695791	47.96%	2.356%
178	16.255	16.244	16.294	VV	1097	17861	0.13%	0.006%
179	16.316	16.294	16.345	VV	336	6991	0.05%	0.002%
180	16.382	16.345	16.432	PV	693	14858	0.11%	0.005%
181	16.485	16.432	16.536	PV	1164	24384	0.17%	0.009%
182	16.576	16.536	16.618	VV	4547	97991	0.70%	0.034%
183	16.639	16.618	16.647	VV	1919	24207	0.17%	0.009%
184	16.684	16.647	16.700	VV	494096	6731052	48.21%	2.369%
185	16.717	16.700	16.804	VV	540347	6829400	48.91%	2.403%
186	16.820	16.804	16.927	VV	2791	101643	0.73%	0.036%
187	16.968	16.927	16.989	VV	1480	28947	0.21%	0.010%
188	17.012	16.989	17.033	VV	4317	63061	0.45%	0.022%
189	17.067	17.033	17.111	VV	450167	6142921	44.00%	2.162%
190	17.145	17.111	17.174	VV	493790	6608753	47.33%	2.326%
191	17.187	17.174	17.299	VV	17853	351319	2.52%	0.124%
192	17.324	17.299	17.353	VV	729	19973	0.14%	0.007%
193	17.384	17.353	17.414	VV	626	15719	0.11%	0.006%
194	17.478	17.414	17.493	VV	1303	29813	0.21%	0.010%

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195	17.519	17.493	17.564	VV	2967	69075	0.49%	0.024%
196	17.592	17.564	17.648	VV	5497	86430	0.62%	0.030%
197	17.683	17.648	17.722	VV	1503	32184	0.23%	0.011%
198	17.751	17.722	17.775	VV	493	11410	0.08%	0.004%
199	17.801	17.775	17.818	VV	293	5934	0.04%	0.002%
200	17.829	17.818	17.844	VV	165	1377	0.01%	0.000%
201	17.882	17.844	17.892	PV	447	6770	0.05%	0.002%
202	17.924	17.892	17.942	VV	901	13975	0.10%	0.005%
203	18.035	17.942	18.101	VV	466053	6351976	45.49%	2.235%
204	18.121	18.101	18.153	VV	3187	54518	0.39%	0.019%
205	18.169	18.153	18.181	VV	600	8862	0.06%	0.003%
206	18.202	18.181	18.221	VV	655	12053	0.09%	0.004%
207	18.260	18.221	18.280	VV	1132	21213	0.15%	0.007%
208	18.305	18.280	18.328	VV	1308	18550	0.13%	0.007%
209	18.357	18.328	18.371	VV	3075	39346	0.28%	0.014%
210	18.400	18.371	18.415	VV	14891	249132	1.78%	0.088%
211	18.450	18.415	18.465	VV	517186	7284926	52.18%	2.564%
212	18.482	18.465	18.663	VV	528292	7634380	54.68%	2.687%
213	18.706	18.663	18.820	VV	520074	7691571	55.09%	2.707%
214	18.866	18.820	18.932	VV	455344	6463523	46.29%	2.275%
215	18.964	18.932	19.004	VV	4192	102019	0.73%	0.036%
216	19.017	19.004	19.042	VV	1562	26596	0.19%	0.009%
217	19.057	19.042	19.104	VV	704	14973	0.11%	0.005%
218	19.140	19.104	19.156	PV	563	7070	0.05%	0.002%
219	19.229	19.156	19.318	VV	11560	378725	2.71%	0.133%
220	19.353	19.318	19.364	VV	1710	44545	0.32%	0.016%
221	19.389	19.364	19.405	VV	2408	48287	0.35%	0.017%
222	19.428	19.405	19.484	VV	4229	96938	0.69%	0.034%
223	19.506	19.484	19.531	VV	994	16396	0.12%	0.006%
224	19.557	19.531	19.576	VV	848	10386	0.07%	0.004%
225	19.652	19.576	19.695	VV	447683	6182584	44.28%	2.176%
226	19.710	19.695	19.734	VV	3767	72320	0.52%	0.025%
227	19.758	19.734	19.796	VV	4315	108507	0.78%	0.038%
228	19.824	19.796	19.849	VV	1968	50960	0.36%	0.018%
229	19.942	19.849	19.971	VV	4679	162290	1.16%	0.057%
230	20.023	19.971	20.088	VV	5959	264180	1.89%	0.093%
231	20.095	20.088	20.105	VV	3010	30828	0.22%	0.011%
232	20.127	20.105	20.140	VV	3216	61950	0.44%	0.022%
233	20.157	20.140	20.191	VV	2926	82841	0.59%	0.029%
234	20.228	20.191	20.241	VV	3474	91026	0.65%	0.032%
235	20.269	20.241	20.287	VV	5709	130888	0.94%	0.046%
236	20.394	20.287	20.476	VV	398530	6602696	47.29%	2.324%
237	20.548	20.476	20.578	VV	13342	548049	3.93%	0.193%
238	20.649	20.578	20.677	VV	8286	483440	3.46%	0.170%
239	20.748	20.677	20.814	VV	9995	672839	4.82%	0.237%
240	20.850	20.814	20.863	VV	7790	217426	1.56%	0.077%
241	20.915	20.863	20.982	VV	10484	587479	4.21%	0.207%
242	21.038	20.982	21.068	VV	7193	357042	2.56%	0.126%
243	21.123	21.068	21.308	VV	359006	7103448	50.88%	2.500%
244	21.320	21.308	21.343	VV	6208	127168	0.91%	0.045%
245	21.441	21.343	21.491	VV	7575	539652	3.87%	0.190%
246	21.537	21.491	21.618	VV	6266	352371	2.52%	0.124%

					rteres				
247	21.660	21.618	21.713	VV	3181	167507	1.20%	0.059%	
248	21.793	21.713	21.827	VV	2393	155261	1.11%	0.055%	
249	21.853	21.827	21.896	VV	1860	69098	0.49%	0.024%	
250	21.910	21.896	21.930	VV	1251	24288	0.17%	0.009%	
251	22.015	21.930	22.163	VV	271139	6446721	46.17%	2.269%	
					Sum of corrected areas:	284156505			

Aliphatic EPH 022823.M Sat Mar 18 01:22:22 2023