

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050323AL\
 Data File : FE041702.D
 Signal(s) : FID1B.ch
 Acq On : 03 May 2023 16:22
 Sample : 02573-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.076	3.021	3.158	BV	65	121	0.00%	0.000%
2	3.198	3.158	3.214	VV	222	3475	0.06%	0.007%
3	3.228	3.214	3.261	VV	169	2889	0.05%	0.006%
4	3.271	3.261	3.278	VV	139	1186	0.02%	0.002%
5	3.289	3.278	3.321	VV	143	3075	0.06%	0.006%
6	3.395	3.321	3.440	VV	189	10289	0.19%	0.020%
7	3.451	3.440	3.460	VV	166	1746	0.03%	0.003%
8	3.473	3.460	3.486	VV	255	2725	0.05%	0.005%
9	3.500	3.486	3.535	VV	217	4887	0.09%	0.010%
10	3.547	3.535	3.556	VV	211	2290	0.04%	0.005%
11	3.570	3.556	3.578	VV	300	2648	0.05%	0.005%
12	3.628	3.578	3.649	VV	302	8314	0.15%	0.016%
13	3.658	3.649	3.677	VV	256	3442	0.06%	0.007%
14	3.692	3.677	3.729	VV	350	7040	0.13%	0.014%
15	3.744	3.729	3.754	VV	186	2494	0.05%	0.005%
16	3.768	3.754	3.783	VV	234	3395	0.06%	0.007%
17	3.798	3.783	3.807	VV	290	3296	0.06%	0.007%
18	3.821	3.807	3.858	VV	486	8380	0.15%	0.017%
19	3.867	3.858	3.904	VV	238	4802	0.09%	0.009%
20	3.937	3.904	3.988	VV	406	10471	0.19%	0.021%
21	3.997	3.988	4.015	VV	222	2913	0.05%	0.006%
22	4.025	4.015	4.092	VV	266	8585	0.16%	0.017%
23	4.136	4.092	4.164	VV	884	14451	0.26%	0.029%
24	4.178	4.164	4.219	VV	510	10379	0.19%	0.021%
25	4.240	4.219	4.265	VV	251	5598	0.10%	0.011%
26	4.303	4.265	4.324	VV	474	10007	0.18%	0.020%
27	4.344	4.324	4.356	VV	399	6879	0.13%	0.014%
28	4.368	4.356	4.400	VV	350	7798	0.14%	0.015%
29	4.409	4.400	4.448	VV	309	7510	0.14%	0.015%
30	4.457	4.448	4.466	VV	258	2693	0.05%	0.005%
31	4.475	4.466	4.494	VV	276	4179	0.08%	0.008%
32	4.507	4.494	4.545	VV	293	7266	0.13%	0.014%
33	4.553	4.545	4.566	VV	246	2958	0.05%	0.006%
34	4.605	4.566	4.629	VV	451	11814	0.22%	0.023%
35	4.640	4.629	4.714	VV	332	13818	0.25%	0.027%
36	4.730	4.714	4.750	VV	307	4705	0.09%	0.009%

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37	4.769	4.750	4.805	VV	467	7928	0.14%	0.016%
38	4.832	4.805	4.903	VV	802	19123	0.35%	0.038%
39	4.974	4.903	4.999	VV	329	14384	0.26%	0.028%
40	5.014	4.999	5.031	VV	288	4290	0.08%	0.008%
41	5.056	5.031	5.074	VV	264	6246	0.11%	0.012%
42	5.090	5.074	5.171	VV	362	13990	0.26%	0.028%
43	5.262	5.171	5.278	VV	287	12935	0.24%	0.026%
44	5.300	5.278	5.328	VV	251	5910	0.11%	0.012%
45	5.350	5.328	5.467	VV	237	12138	0.22%	0.024%
46	5.491	5.467	5.521	VV	226	5716	0.10%	0.011%
47	5.546	5.521	5.579	VV	636	9475	0.17%	0.019%
48	5.608	5.579	5.670	VV	531	8363	0.15%	0.017%
49	5.700	5.670	5.717	VV	166	2793	0.05%	0.006%
50	5.799	5.717	5.824	PV	330	10667	0.19%	0.021%
51	5.850	5.824	5.951	VV	375	15402	0.28%	0.030%
52	5.989	5.951	6.041	VV	420	13446	0.25%	0.027%
53	6.057	6.041	6.114	VV	330	9917	0.18%	0.020%
54	6.130	6.114	6.164	VV	233	5300	0.10%	0.010%
55	6.213	6.164	6.241	VV	282	7974	0.15%	0.016%
56	6.272	6.241	6.288	VV	323	6054	0.11%	0.012%
57	6.314	6.288	6.404	VV	2237	32865	0.60%	0.065%
58	6.428	6.404	6.451	VV	267	5585	0.10%	0.011%
59	6.487	6.451	6.526	VV	502	11099	0.20%	0.022%
60	6.610	6.526	6.671	VV	636	19912	0.36%	0.039%
61	6.710	6.671	6.768	VV	323	11556	0.21%	0.023%
62	6.776	6.768	6.844	VV	226	6384	0.12%	0.013%
63	6.870	6.844	6.953	VV	184	8161	0.15%	0.016%
64	6.971	6.953	7.044	VV	153	6307	0.11%	0.012%
65	7.097	7.044	7.133	VV	292	8560	0.16%	0.017%
66	7.252	7.133	7.348	VV	608	31713	0.58%	0.063%
67	7.357	7.348	7.378	VV	269	3812	0.07%	0.008%
68	7.411	7.378	7.481	VV	613	19683	0.36%	0.039%
69	7.498	7.481	7.531	VV	202	4687	0.09%	0.009%
70	7.549	7.531	7.571	PV	614	8188	0.15%	0.016%
71	7.587	7.571	7.654	VV	245	9657	0.18%	0.019%
72	7.675	7.654	7.694	VV	241	4310	0.08%	0.009%
73	7.723	7.694	7.760	VV	399	7230	0.13%	0.014%
74	7.806	7.760	7.821	VV	150	3867	0.07%	0.008%
75	7.900	7.821	7.991	VV	204	11334	0.21%	0.022%
76	8.138	8.111	8.244	VV	606	25234	0.46%	0.050%
77	8.250	8.244	8.268	VV	179	1806	0.03%	0.004%
78	8.307	8.268	8.354	VV	270	9238	0.17%	0.018%
79	8.424	8.354	8.458	VV	607	17550	0.32%	0.035%
80	8.528	8.458	8.566	VV	1236	29938	0.55%	0.059%
81	8.603	8.566	8.640	VV	1032	23376	0.43%	0.046%
82	8.715	8.640	8.786	VV	4633	72212	1.32%	0.143%
83	8.803	8.786	8.871	VV	270	6841	0.12%	0.014%
84	9.013	8.991	9.050	VV	2146	29233	0.53%	0.058%
85	9.066	9.050	9.121	VV	519	17144	0.31%	0.034%
86	9.142	9.121	9.191	VV	515	13693	0.25%	0.027%
87	9.215	9.191	9.274	VV	911	27508	0.50%	0.054%
88	9.287	9.274	9.310	VV	746	9550	0.17%	0.019%
89	9.342	9.310	9.396	VV	576	19359	0.35%	0.038%

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90	9.430	9.396	9.454	VV	1433	23518	0.43%	0.046%
91	9.466	9.454	9.508	VV	996	14814	0.27%	0.029%
92	9.523	9.508	9.550	VV	355	5127	0.09%	0.010%
93	9.582	9.550	9.599	VV	907	11553	0.21%	0.023%
94	9.614	9.599	9.648	VV	757	9228	0.17%	0.018%
95	9.666	9.648	9.684	VV	652	7800	0.14%	0.015%
96	9.719	9.684	9.735	VV	699	10909	0.20%	0.022%
97	9.756	9.735	9.784	VV	1232	18353	0.33%	0.036%
98	9.802	9.784	9.861	VV	2101	35018	0.64%	0.069%
99	9.880	9.861	9.913	VV	823	15157	0.28%	0.030%
100	9.949	9.913	10.001	VV	1286	30035	0.55%	0.059%
101	10.011	10.001	10.038	VV	592	8628	0.16%	0.017%
102	10.080	10.038	10.108	VV	29446	306395	5.59%	0.605%
103	10.126	10.108	10.188	VV	1300	31849	0.58%	0.063%
104	10.218	10.188	10.274	VV	1605	41889	0.76%	0.083%
105	10.289	10.274	10.344	VV	458	12308	0.22%	0.024%
106	10.386	10.344	10.460	VV	351	11717	0.21%	0.023%
107	10.496	10.460	10.528	PV	209	5125	0.09%	0.010%
108	10.552	10.528	10.588	VV	806	14404	0.26%	0.028%
109	10.685	10.588	10.708	VV	1325	41178	0.75%	0.081%
110	10.728	10.708	10.763	VV	974	15669	0.29%	0.031%
111	10.805	10.763	10.831	VV	1121	23032	0.42%	0.046%
112	10.855	10.831	10.924	VV	2467	50739	0.92%	0.100%
113	10.971	10.924	10.988	VV	1444	38180	0.70%	0.075%
114	11.010	10.988	11.057	VV	2308	44023	0.80%	0.087%
115	11.104	11.057	11.161	VV	860	31684	0.58%	0.063%
116	11.207	11.161	11.254	VV	34080	386032	7.04%	0.763%
117	11.282	11.254	11.434	VV	10784	138100	2.52%	0.273%
118	11.496	11.434	11.540	VV	3026	44315	0.81%	0.088%
119	11.590	11.540	11.641	VV	1119	35928	0.65%	0.071%
120	11.661	11.641	11.687	VV	1671	29572	0.54%	0.058%
121	11.737	11.687	11.777	VV	2268	63626	1.16%	0.126%
122	11.811	11.777	11.831	VV	1652	22650	0.41%	0.045%
123	11.860	11.831	11.881	VV	1741	25816	0.47%	0.051%
124	11.903	11.881	11.931	VV	1413	22630	0.41%	0.045%
125	11.979	11.931	12.027	VV	501848	5485538	100.00%	10.840%
126	12.043	12.027	12.084	VV	8333	95714	1.74%	0.189%
127	12.125	12.084	12.144	VV	5067	93629	1.71%	0.185%
128	12.162	12.144	12.176	VV	5226	58504	1.07%	0.116%
129	12.192	12.176	12.221	VV	6445	76410	1.39%	0.151%
130	12.265	12.221	12.288	VV	872	18668	0.34%	0.037%
131	12.366	12.288	12.391	VV	7265	117680	2.15%	0.233%
132	12.414	12.391	12.456	VV	1724	41194	0.75%	0.081%
133	12.484	12.456	12.528	VV	4129	67534	1.23%	0.133%
134	12.570	12.528	12.611	VV	38066	434349	7.92%	0.858%
135	12.633	12.611	12.721	VV	1480	66795	1.22%	0.132%
136	12.804	12.721	12.841	VV	2718	99529	1.81%	0.197%
137	12.861	12.841	12.891	VV	3865	59149	1.08%	0.117%
138	12.913	12.891	12.934	VV	6987	91309	1.66%	0.180%
139	12.971	12.934	13.001	VV	3566	96976	1.77%	0.192%
140	13.029	13.001	13.069	VV	61743	689448	12.57%	1.362%
141	13.085	13.069	13.107	VV	1014	14128	0.26%	0.028%

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142	13.166	13.107	13.201	VV	2264	69984	1.28%	0.138%
143	13.223	13.201	13.298	VV	3417	106358	1.94%	0.210%
144	13.328	13.298	13.364	VV	53249	576757	10.51%	1.140%
145	13.415	13.364	13.451	VV	357609	4247650	77.43%	8.394%
146	13.468	13.451	13.480	VV	1001	15594	0.28%	0.031%
147	13.504	13.480	13.554	VV	2317	56662	1.03%	0.112%
148	13.594	13.554	13.641	PV	3976	91050	1.66%	0.180%
149	13.662	13.641	13.688	VV	2503	43676	0.80%	0.086%
150	13.725	13.688	13.744	VV	2502	43835	0.80%	0.087%
151	13.798	13.744	13.864	VV	6596	179993	3.28%	0.356%
152	13.916	13.864	13.954	VV	9707	175728	3.20%	0.347%
153	13.984	13.954	14.001	VV	1806	29846	0.54%	0.059%
154	14.025	14.001	14.044	VV	4016	56052	1.02%	0.111%
155	14.064	14.044	14.088	VV	5772	77913	1.42%	0.154%
156	14.111	14.088	14.133	VV	2424	47393	0.86%	0.094%
157	14.194	14.133	14.216	VV	6959	173807	3.17%	0.343%
158	14.235	14.216	14.276	VV	4923	71038	1.30%	0.140%
159	14.307	14.276	14.371	VV	1822	48831	0.89%	0.096%
160	14.398	14.371	14.480	VV	898	28935	0.53%	0.057%
161	14.504	14.480	14.521	PV	725	9063	0.17%	0.018%
162	14.609	14.521	14.631	VV	3063	98139	1.79%	0.194%
163	14.650	14.631	14.689	VV	7154	110603	2.02%	0.219%
164	14.731	14.689	14.783	VV	4049	109151	1.99%	0.216%
165	14.830	14.783	14.874	VV	6155	155573	2.84%	0.307%
166	14.895	14.874	14.918	VV	10311	134774	2.46%	0.266%
167	14.950	14.918	14.984	VV	7497	134018	2.44%	0.265%
168	15.078	14.984	15.124	VV	2810	106263	1.94%	0.210%
169	15.158	15.124	15.174	VV	1763	27851	0.51%	0.055%
170	15.205	15.174	15.224	VV	29560	359420	6.55%	0.710%
171	15.246	15.224	15.288	VV	33845	477592	8.71%	0.944%
172	15.314	15.288	15.334	VV	3190	62142	1.13%	0.123%
173	15.367	15.334	15.423	VV	5914	135566	2.47%	0.268%
174	15.443	15.423	15.481	VV	2252	41155	0.75%	0.081%
175	15.512	15.481	15.594	PV	3286	133721	2.44%	0.264%
176	15.653	15.594	15.760	VV	24188	596473	10.87%	1.179%
177	15.792	15.760	15.823	VV	4754	103283	1.88%	0.204%
178	15.874	15.823	15.901	VV	11489	253004	4.61%	0.500%
179	15.917	15.901	15.971	VV	4337	77685	1.42%	0.154%
180	16.042	15.971	16.083	VV	4307	147834	2.69%	0.292%
181	16.119	16.083	16.148	VV	2481	44135	0.80%	0.087%
182	16.203	16.148	16.217	VV	2445	56378	1.03%	0.111%
183	16.232	16.217	16.261	VV	2629	42174	0.77%	0.083%
184	16.294	16.261	16.331	VV	6130	102540	1.87%	0.203%
185	16.355	16.331	16.391	VV	2422	39124	0.71%	0.077%
186	16.409	16.391	16.448	VV	669	12413	0.23%	0.025%
187	16.488	16.448	16.530	PV	3166	65396	1.19%	0.129%
188	16.594	16.530	16.641	VV	2210	96677	1.76%	0.191%
189	16.677	16.641	16.721	VV	9898	291439	5.31%	0.576%
190	16.765	16.721	16.823	VV	37717	762395	13.90%	1.507%
191	16.854	16.823	16.873	VV	4040	73141	1.33%	0.145%
192	16.895	16.873	16.918	VV	6805	95608	1.74%	0.189%
193	16.937	16.918	16.998	VV	2466	78909	1.44%	0.156%
194	17.014	16.998	17.030	VV	1884	27535	0.50%	0.054%

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195	17.082	17.030	17.113	VV	20486	401959	7.33%	0.794%
196	17.142	17.113	17.189	VV	25767	350704	6.39%	0.693%
197	17.243	17.189	17.272	VV	12021	194414	3.54%	0.384%
198	17.318	17.272	17.344	VV	7449	149137	2.72%	0.295%
199	17.390	17.344	17.433	VV	2379	80426	1.47%	0.159%
200	17.447	17.433	17.468	VV	1012	11978	0.22%	0.024%
201	17.510	17.468	17.574	VV	3644	98474	1.80%	0.195%
202	17.616	17.574	17.661	VV	7896	235887	4.30%	0.466%
203	17.691	17.661	17.747	VV	6436	167598	3.06%	0.331%
204	17.803	17.747	17.881	VV	2492	114919	2.09%	0.227%
205	17.912	17.881	17.961	VV	1119	34282	0.62%	0.068%
206	17.986	17.961	18.034	VV	1017	22505	0.41%	0.044%
207	18.130	18.034	18.161	VV	6456	181109	3.30%	0.358%
208	18.220	18.161	18.256	VV	6217	178105	3.25%	0.352%
209	18.280	18.256	18.334	VV	4525	142660	2.60%	0.282%
210	18.358	18.334	18.388	VV	3715	85561	1.56%	0.169%
211	18.421	18.388	18.439	VV	6222	115366	2.10%	0.228%
212	18.452	18.439	18.470	VV	4665	72417	1.32%	0.143%
213	18.510	18.470	18.534	VV	25338	460565	8.40%	0.910%
214	18.552	18.534	18.618	VV	14834	323580	5.90%	0.639%
215	18.646	18.618	18.662	VV	7268	132514	2.42%	0.262%
216	18.676	18.662	18.734	VV	6586	165450	3.02%	0.327%
217	18.765	18.734	18.821	VV	20528	342850	6.25%	0.678%
218	18.851	18.821	18.870	VV	4063	98211	1.79%	0.194%
219	18.896	18.870	18.928	VV	6659	147519	2.69%	0.292%
220	18.962	18.928	19.021	VV	6298	234272	4.27%	0.463%
221	19.065	19.021	19.098	VV	8176	237225	4.32%	0.469%
222	19.120	19.098	19.145	VV	4517	120879	2.20%	0.239%
223	19.199	19.145	19.218	VV	5022	192512	3.51%	0.380%
224	19.283	19.218	19.301	VV	6343	252799	4.61%	0.500%
225	19.332	19.301	19.404	VV	10711	515873	9.40%	1.019%
226	19.449	19.404	19.478	VV	7842	298311	5.44%	0.589%
227	19.497	19.478	19.527	VV	7566	194325	3.54%	0.384%
228	19.561	19.527	19.588	VV	8596	251626	4.59%	0.497%
229	19.614	19.588	19.637	VV	6888	193825	3.53%	0.383%
230	19.655	19.637	19.681	VV	6819	170106	3.10%	0.336%
231	19.745	19.681	19.769	VV	8475	379659	6.92%	0.750%
232	19.810	19.769	19.832	VV	10115	311429	5.68%	0.615%
233	19.856	19.832	19.887	VV	11282	302185	5.51%	0.597%
234	19.923	19.887	19.954	VV	13740	406279	7.41%	0.803%
235	19.990	19.954	20.018	VV	12918	402365	7.34%	0.795%
236	20.039	20.018	20.061	VV	10795	262285	4.78%	0.518%
237	20.103	20.061	20.183	VV	12247	789552	14.39%	1.560%
238	20.207	20.183	20.238	VV	11003	341774	6.23%	0.675%
239	20.300	20.238	20.328	VV	15972	678874	12.38%	1.342%
240	20.368	20.328	20.408	VV	14996	644219	11.74%	1.273%
241	20.440	20.408	20.464	VV	13486	444135	8.10%	0.878%
242	20.490	20.464	20.514	VV	14991	417714	7.61%	0.825%
243	20.654	20.514	20.690	VV	25590	1778442	32.42%	3.514%
244	20.710	20.690	20.778	VV	21407	1000421	18.24%	1.977%
245	20.801	20.778	20.821	VV	16789	431364	7.86%	0.852%
246	20.849	20.821	20.875	VV	18083	561836	10.24%	1.110%

						rters		
247	20.894	20.875	20.921	VV	17122	470165	8.57%	0.929%
248	21.026	20.921	21.083	VV	17984	1698897	30.97%	3.357%
249	21.241	21.083	21.288	VV	18627	2151495	39.22%	4.252%
250	21.313	21.288	21.384	VV	17198	981821	17.90%	1.940%
251	21.428	21.384	21.471	VV	16934	870761	15.87%	1.721%
252	21.495	21.471	21.518	VV	16910	476799	8.69%	0.942%
253	21.543	21.518	21.604	VV	16944	856821	15.62%	1.693%
254	21.616	21.604	21.654	VV	16296	486013	8.86%	0.960%
255	21.688	21.654	21.828	VV	17495	1700657	31.00%	3.361%
256	21.883	21.828	21.964	VV	15694	1271045	23.17%	2.512%
257	22.012	21.964	22.068	VV	15516	944187	17.21%	1.866%
258	22.097	22.068	22.131	VV	14752	554029	10.10%	1.095%
259	22.182	22.131	22.201	VBA	15667	665109	12.12%	1.314%
					Sum of corrected areas:		50604274	

Aliphatic EPH 042123.M Thu May 04 03:10:20 2023