

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050323AL\
 Data File : FE041707.D
 Signal(s) : FID1B.ch
 Acq On : 03 May 2023 18:53
 Sample : 02583-03
 Misc :
 ALS Vial : 19 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	3.056	3.005	3.107	BV	91	1984	0.04%	0.007%
2	3.118	3.107	3.158	VV	110	1745	0.04%	0.007%
3	3.198	3.158	3.228	VV	234	5171	0.10%	0.019%
4	3.262	3.228	3.278	VV	160	3324	0.07%	0.012%
5	3.287	3.278	3.306	VV	184	2509	0.05%	0.009%
6	3.326	3.306	3.330	VV	164	2064	0.04%	0.008%
7	3.339	3.330	3.375	VV	203	4211	0.09%	0.016%
8	3.389	3.375	3.421	VV	225	4605	0.09%	0.017%
9	3.463	3.421	3.508	VV	211	8555	0.17%	0.032%
10	3.523	3.508	3.551	VV	255	4937	0.10%	0.018%
11	3.563	3.551	3.571	VV	277	2706	0.05%	0.010%
12	3.578	3.571	3.588	VV	252	2013	0.04%	0.008%
13	3.602	3.588	3.615	VV	234	3214	0.06%	0.012%
14	3.693	3.615	3.731	VV	304	14573	0.29%	0.054%
15	3.755	3.731	3.764	VV	222	3632	0.07%	0.014%
16	3.780	3.764	3.804	VV	231	4515	0.09%	0.017%
17	3.820	3.804	3.875	VV	360	9170	0.19%	0.034%
18	3.887	3.875	3.918	VV	223	4405	0.09%	0.016%
19	3.938	3.918	3.961	VV	338	6389	0.13%	0.024%
20	3.971	3.961	3.985	VV	211	2496	0.05%	0.009%
21	4.003	3.985	4.018	VV	240	4034	0.08%	0.015%
22	4.030	4.018	4.041	VV	211	2864	0.06%	0.011%
23	4.051	4.041	4.061	VV	238	2431	0.05%	0.009%
24	4.084	4.061	4.098	VV	243	4050	0.08%	0.015%
25	4.136	4.098	4.166	VV	758	13876	0.28%	0.052%
26	4.178	4.166	4.220	VV	500	8703	0.18%	0.032%
27	4.233	4.220	4.246	VV	242	2925	0.06%	0.011%
28	4.252	4.246	4.278	VV	215	3269	0.07%	0.012%
29	4.368	4.278	4.378	VV	316	12367	0.25%	0.046%
30	4.386	4.378	4.401	VV	209	2727	0.06%	0.010%
31	4.418	4.401	4.442	VV	278	5111	0.10%	0.019%
32	4.460	4.442	4.521	VV	282	9818	0.20%	0.037%
33	4.529	4.521	4.538	VV	239	2132	0.04%	0.008%
34	4.549	4.538	4.571	VV	284	4994	0.10%	0.019%
35	4.605	4.571	4.672	VV	420	16920	0.34%	0.063%
36	4.679	4.672	4.722	VV	255	5383	0.11%	0.020%

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37	4.730	4.722	4.747	VV	209	2297	0.05%	0.009%
38	4.771	4.747	4.805	VV	365	6316	0.13%	0.024%
39	4.831	4.805	4.845	VV	176	3353	0.07%	0.013%
40	4.858	4.845	4.871	VV	201	2260	0.05%	0.008%
41	4.877	4.871	4.891	VV	220	1971	0.04%	0.007%
42	4.915	4.891	4.961	VV	193	7072	0.14%	0.026%
43	4.976	4.961	5.024	VV	296	7429	0.15%	0.028%
44	5.065	5.024	5.078	VV	208	5652	0.11%	0.021%
45	5.087	5.078	5.131	VV	230	5147	0.10%	0.019%
46	5.213	5.131	5.251	VV	168	8407	0.17%	0.031%
47	5.294	5.285	5.335	VV	165	3210	0.06%	0.012%
48	5.347	5.335	5.395	VV	69	2905	0.06%	0.011%
49	5.422	5.395	5.481	VV	203	5359	0.11%	0.020%
50	5.545	5.481	5.590	VV	504	10341	0.21%	0.039%
51	5.607	5.590	5.649	VV	175	3216	0.06%	0.012%
52	5.666	5.649	5.735	VV	92	2628	0.05%	0.010%
53	5.756	5.735	5.778	VV	95	1730	0.03%	0.006%
54	5.798	5.778	5.823	VV	277	3816	0.08%	0.014%
55	5.845	5.823	5.905	VV	347	7164	0.14%	0.027%
56	5.928	5.905	5.958	VV	192	3939	0.08%	0.015%
57	5.988	5.958	6.041	VV	332	8138	0.16%	0.030%
58	6.073	6.041	6.175	VV	173	8331	0.17%	0.031%
59	6.211	6.175	6.260	VV	130	3691	0.07%	0.014%
60	6.314	6.260	6.361	VV	1599	20238	0.41%	0.076%
61	6.391	6.361	6.451	VV	222	6889	0.14%	0.026%
62	6.485	6.451	6.522	VV	304	7305	0.15%	0.027%
63	6.551	6.522	6.588	PV	177	4817	0.10%	0.018%
64	6.610	6.588	6.691	VV	482	9138	0.18%	0.034%
65	6.702	6.691	6.765	VV	207	5192	0.10%	0.019%
66	6.773	6.765	6.805	VV	200	2105	0.04%	0.008%
67	6.889	6.805	6.918	VV	203	5330	0.11%	0.020%
68	6.931	6.918	6.948	VV	104	1334	0.03%	0.005%
69	6.965	6.948	7.025	PV	137	1994	0.04%	0.007%
70	7.045	7.025	7.078	VV	88	1604	0.03%	0.006%
71	7.143	7.078	7.201	VV	117	5302	0.11%	0.020%
72	7.252	7.201	7.301	VV	507	12744	0.26%	0.048%
73	7.315	7.301	7.380	VV	228	7433	0.15%	0.028%
74	7.440	7.380	7.481	VV	527	12477	0.25%	0.047%
75	7.504	7.481	7.570	VV	233	6988	0.14%	0.026%
76	7.594	7.570	7.665	VV	268	7860	0.16%	0.029%
77	7.721	7.665	7.762	VV	381	10245	0.21%	0.038%
78	7.779	7.762	7.825	VV	200	4873	0.10%	0.018%
79	7.868	7.825	7.923	VV	232	8065	0.16%	0.030%
80	7.942	7.923	7.960	VV	190	2208	0.04%	0.008%
81	8.136	8.115	8.278	VV	635	33437	0.68%	0.125%
82	8.299	8.278	8.318	VV	288	5687	0.11%	0.021%
83	8.342	8.318	8.391	VV	409	12334	0.25%	0.046%
84	8.421	8.391	8.444	VV	353	8768	0.18%	0.033%
85	8.493	8.444	8.553	VV	483	23334	0.47%	0.087%
86	8.605	8.553	8.677	VV	1092	33857	0.68%	0.126%
87	8.768	8.677	8.811	VV	951	36653	0.74%	0.137%
88	8.831	8.811	8.850	VV	357	7709	0.16%	0.029%
89	9.001	8.991	9.018	VV	578	8673	0.18%	0.032%

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90	9.069	9.018	9.118	VV	943	36634	0.74%	0.137%
91	9.137	9.118	9.188	VV	675	20350	0.41%	0.076%
92	9.219	9.188	9.308	VV	744	34378	0.69%	0.128%
93	9.343	9.308	9.395	VV	689	24617	0.50%	0.092%
94	9.430	9.395	9.548	VV	1241	43468	0.88%	0.162%
95	9.610	9.548	9.665	VV	290	17801	0.36%	0.066%
96	9.668	9.665	9.699	VV	305	4732	0.10%	0.018%
97	9.752	9.699	9.788	VV	832	20230	0.41%	0.076%
98	9.809	9.788	9.848	VV	537	14126	0.29%	0.053%
99	9.881	9.848	9.925	VV	414	14001	0.28%	0.052%
100	9.942	9.925	9.961	VV	260	5559	0.11%	0.021%
101	9.990	9.961	10.025	VV	330	8966	0.18%	0.033%
102	10.079	10.025	10.115	VV	17952	191610	3.87%	0.715%
103	10.134	10.115	10.185	VV	498	14539	0.29%	0.054%
104	10.218	10.185	10.285	VV	1035	30999	0.63%	0.116%
105	10.316	10.285	10.348	VV	269	6985	0.14%	0.026%
106	10.370	10.348	10.408	VV	237	5717	0.12%	0.021%
107	10.430	10.408	10.471	VV	190	4393	0.09%	0.016%
108	10.489	10.471	10.524	VV	203	3587	0.07%	0.013%
109	10.553	10.524	10.581	VV	563	9121	0.18%	0.034%
110	10.602	10.581	10.631	VV	401	8174	0.17%	0.031%
111	10.653	10.631	10.675	VV	367	7315	0.15%	0.027%
112	10.685	10.675	10.715	VV	367	5512	0.11%	0.021%
113	10.737	10.715	10.775	VV	203	5247	0.11%	0.020%
114	10.849	10.775	10.865	VV	384	12381	0.25%	0.046%
115	10.905	10.865	10.924	VV	422	12398	0.25%	0.046%
116	10.951	10.924	10.998	VV	1079	19578	0.40%	0.073%
117	11.025	10.998	11.068	VV	413	11920	0.24%	0.045%
118	11.088	11.068	11.117	VV	298	6477	0.13%	0.024%
119	11.210	11.117	11.255	VV	1087	30841	0.62%	0.115%
120	11.283	11.255	11.371	VV	433	14310	0.29%	0.053%
121	11.428	11.371	11.477	VV	218	8786	0.18%	0.033%
122	11.504	11.477	11.535	PV	238	5103	0.10%	0.019%
123	11.587	11.535	11.630	VV	771	15892	0.32%	0.059%
124	11.660	11.630	11.708	VV	1091	23735	0.48%	0.089%
125	11.736	11.708	11.771	VV	420	9602	0.19%	0.036%
126	11.814	11.771	11.831	VV	266	4589	0.09%	0.017%
127	11.853	11.831	11.871	VV	177	2685	0.05%	0.010%
128	11.910	11.871	11.935	PV	387	7559	0.15%	0.028%
129	11.978	11.935	12.031	VV	477909	4953338	100.00%	18.496%
130	12.044	12.031	12.095	VV	298	8427	0.17%	0.031%
131	12.113	12.095	12.158	VV	442	11266	0.23%	0.042%
132	12.181	12.158	12.239	VV	319	7497	0.15%	0.028%
133	12.263	12.239	12.286	PV	284	4172	0.08%	0.016%
134	12.325	12.286	12.351	VV	767	14370	0.29%	0.054%
135	12.369	12.351	12.394	VV	306	6353	0.13%	0.024%
136	12.417	12.394	12.461	VV	1024	16324	0.33%	0.061%
137	12.484	12.461	12.508	VV	350	5148	0.10%	0.019%
138	12.568	12.508	12.678	VV	29306	342324	6.91%	1.278%
139	12.691	12.678	12.751	VV	467	13164	0.27%	0.049%
140	12.775	12.751	12.839	VV	439	12444	0.25%	0.046%
141	12.909	12.839	12.938	VV	540	14262	0.29%	0.053%

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142	12.967	12.938	13.000	VV	1074	17431	0.35%	0.065%
143	13.028	13.000	13.059	VV	1980	25209	0.51%	0.094%
144	13.083	13.059	13.140	VV	518	10533	0.21%	0.039%
145	13.163	13.140	13.182	PV	312	4749	0.10%	0.018%
146	13.220	13.182	13.245	VV	331	8046	0.16%	0.030%
147	13.271	13.245	13.295	VV	205	5477	0.11%	0.020%
148	13.326	13.295	13.351	VV	1678	23519	0.47%	0.088%
149	13.414	13.351	13.486	VV	328418	3724730	75.20%	13.908%
150	13.524	13.486	13.551	VV	484	10642	0.21%	0.040%
151	13.586	13.551	13.625	PV	1230	27136	0.55%	0.101%
152	13.642	13.625	13.681	VV	613	13780	0.28%	0.051%
153	13.698	13.681	13.741	VV	315	7242	0.15%	0.027%
154	13.803	13.741	13.884	VV	2457	43300	0.87%	0.162%
155	13.918	13.884	13.943	VV	462	7612	0.15%	0.028%
156	14.023	13.943	14.047	VV	371	10690	0.22%	0.040%
157	14.117	14.047	14.141	VV	1500	24924	0.50%	0.093%
158	14.168	14.141	14.301	VV	1942	39529	0.80%	0.148%
159	14.325	14.301	14.358	PV	179	3482	0.07%	0.013%
160	14.397	14.358	14.424	PV	166	4217	0.09%	0.016%
161	14.601	14.424	14.628	VV	1115	40977	0.83%	0.153%
162	14.681	14.628	14.705	VV	433	12744	0.26%	0.048%
163	14.731	14.705	14.760	VV	2551	35222	0.71%	0.132%
164	14.791	14.760	14.816	VV	684	16900	0.34%	0.063%
165	14.830	14.816	14.875	VV	405	9204	0.19%	0.034%
166	14.892	14.875	14.918	VV	396	4819	0.10%	0.018%
167	14.947	14.918	14.971	PV	544	8666	0.17%	0.032%
168	15.035	14.971	15.081	VV	344	12035	0.24%	0.045%
169	15.107	15.081	15.138	VV	1181	18931	0.38%	0.071%
170	15.158	15.138	15.185	VV	376	7281	0.15%	0.027%
171	15.267	15.185	15.293	VV	2548	78694	1.59%	0.294%
172	15.314	15.293	15.351	VV	1960	27615	0.56%	0.103%
173	15.438	15.351	15.488	VV	243	14821	0.30%	0.055%
174	15.520	15.488	15.568	PV	226	6542	0.13%	0.024%
175	15.653	15.568	15.765	VV	17300	373293	7.54%	1.394%
176	15.791	15.765	15.828	VV	3308	55425	1.12%	0.207%
177	15.866	15.828	15.901	VV	4744	73380	1.48%	0.274%
178	15.925	15.901	15.951	VV	392	9010	0.18%	0.034%
179	16.051	15.951	16.076	PV	418	12942	0.26%	0.048%
180	16.209	16.076	16.228	VV	533	24394	0.49%	0.091%
181	16.292	16.228	16.332	VV	3333	58627	1.18%	0.219%
182	16.355	16.332	16.378	VV	751	13031	0.26%	0.049%
183	16.421	16.378	16.437	VV	308	8157	0.16%	0.030%
184	16.508	16.437	16.525	PV	452	18786	0.38%	0.070%
185	16.593	16.525	16.619	VV	653	22548	0.46%	0.084%
186	16.677	16.619	16.714	VV	1952	53995	1.09%	0.202%
187	16.772	16.714	16.828	VV	3958	87574	1.77%	0.327%
188	16.853	16.828	16.877	VV	1066	17910	0.36%	0.067%
189	16.897	16.877	16.925	VV	540	10214	0.21%	0.038%
190	16.944	16.925	16.961	VV	451	8086	0.16%	0.030%
191	16.990	16.961	17.010	VV	287	6462	0.13%	0.024%
192	17.081	17.010	17.105	VV	699	16210	0.33%	0.061%
193	17.141	17.105	17.175	VV	958	14019	0.28%	0.052%
194	17.242	17.175	17.268	VV	4152	66193	1.34%	0.247%

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195	17.316	17.268	17.360	VV	2661	65517	1.32%	0.245%
196	17.506	17.360	17.525	PV	598	19629	0.40%	0.073%
197	17.621	17.525	17.651	VV	2497	76717	1.55%	0.286%
198	17.690	17.651	17.750	VV	3631	82872	1.67%	0.309%
199	17.775	17.750	17.795	VV	1310	21650	0.44%	0.081%
200	17.810	17.795	17.841	VV	787	14661	0.30%	0.055%
201	17.872	17.841	17.888	VV	709	13549	0.27%	0.051%
202	17.906	17.888	17.948	VV	550	13026	0.26%	0.049%
203	18.129	17.948	18.159	PV	3864	99659	2.01%	0.372%
204	18.218	18.159	18.251	PV	3747	66774	1.35%	0.249%
205	18.282	18.251	18.338	VV	2751	74986	1.51%	0.280%
206	18.377	18.338	18.395	VV	814	22891	0.46%	0.085%
207	18.499	18.395	18.532	VV	6608	198017	4.00%	0.739%
208	18.551	18.532	18.581	VV	4175	68406	1.38%	0.255%
209	18.650	18.581	18.734	VV	3043	87473	1.77%	0.327%
210	18.765	18.734	18.781	VV	1009	17709	0.36%	0.066%
211	18.854	18.781	18.876	VV	1060	40407	0.82%	0.151%
212	18.961	18.876	19.011	VV	4310	141624	2.86%	0.529%
213	19.065	19.011	19.098	VV	4479	119134	2.41%	0.445%
214	19.122	19.098	19.165	VV	2342	59505	1.20%	0.222%
215	19.332	19.165	19.393	VV	6193	348891	7.04%	1.303%
216	19.499	19.393	19.521	VV	4791	303292	6.12%	1.132%
217	19.563	19.521	19.585	VV	5388	171468	3.46%	0.640%
218	19.616	19.585	19.687	VV	4724	252974	5.11%	0.945%
219	19.746	19.687	19.767	VV	4314	186830	3.77%	0.698%
220	19.811	19.767	19.831	VV	5512	160743	3.25%	0.600%
221	19.858	19.831	19.891	VV	5663	174836	3.53%	0.653%
222	20.037	19.891	20.075	VV	7801	726123	14.66%	2.711%
223	20.117	20.075	20.141	VV	8401	295619	5.97%	1.104%
224	20.187	20.141	20.235	VV	7503	399856	8.07%	1.493%
225	20.376	20.235	20.421	VV	11767	1053082	21.26%	3.932%
226	20.444	20.421	20.471	VV	11003	320715	6.47%	1.198%
227	20.486	20.471	20.503	VV	10932	205438	4.15%	0.767%
228	20.651	20.503	20.681	VV	18779	1336509	26.98%	4.990%
229	20.854	20.681	20.888	VV	14758	1672974	33.77%	6.247%
230	20.977	20.888	21.005	VV	14845	994279	20.07%	3.713%
231	21.023	21.005	21.178	VV	14424	1273337	25.71%	4.755%
232	21.246	21.178	21.275	VV	11186	612061	12.36%	2.285%
233	21.290	21.275	21.385	VV	9959	597366	12.06%	2.231%
234	21.480	21.385	21.592	VV	8852	991665	20.02%	3.703%
235	21.609	21.592	21.661	VV	5726	215175	4.34%	0.803%
236	21.681	21.661	21.725	VV	5085	169974	3.43%	0.635%
237	21.775	21.725	21.808	VV	5217	226299	4.57%	0.845%
238	22.011	21.808	22.138	VV	5997	774642	15.64%	2.892%
Sum of corrected areas:					26781104			

Aliphatic EPH 042123.M Thu May 04 03:12:15 2023