

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042223AL\
 Data File : FE041498.D
 Signal(s) : FID1B.ch
 Acq On : 22 Apr 2023 04:21
 Sample : 02423-02DL 10X
 Misc :
 ALS Vial : 32 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	3.144	3.104	3.171	BV	52	244	0.01%	0.001%
2	3.196	3.171	3.244	PV	97	2395	0.07%	0.014%
3	3.259	3.244	3.268	VV	101	966	0.03%	0.006%
4	3.290	3.268	3.344	VV	148	3170	0.10%	0.018%
5	3.362	3.344	3.381	VV	124	1731	0.05%	0.010%
6	3.472	3.381	3.502	VV	203	8071	0.25%	0.047%
7	3.511	3.502	3.530	VV	130	1541	0.05%	0.009%
8	3.551	3.530	3.564	VV	153	2662	0.08%	0.015%
9	3.606	3.564	3.669	VV	193	7823	0.24%	0.045%
10	3.700	3.669	3.725	VV	229	4920	0.15%	0.029%
11	3.755	3.725	3.790	VV	164	3998	0.12%	0.023%
12	3.805	3.790	3.854	VV	185	4410	0.14%	0.026%
13	3.944	3.854	3.991	VV	225	10675	0.33%	0.062%
14	4.010	3.991	4.049	VV	164	4102	0.13%	0.024%
15	4.059	4.049	4.078	VV	197	2271	0.07%	0.013%
16	4.085	4.078	4.094	VV	165	1459	0.05%	0.008%
17	4.141	4.094	4.160	VV	246	6997	0.22%	0.041%
18	4.188	4.160	4.241	VV	271	9809	0.30%	0.057%
19	4.318	4.241	4.364	VV	247	13092	0.40%	0.076%
20	4.376	4.364	4.394	VV	393	4547	0.14%	0.026%
21	4.406	4.394	4.411	VV	223	1885	0.06%	0.011%
22	4.422	4.411	4.444	VV	265	3937	0.12%	0.023%
23	4.454	4.444	4.481	VV	227	3771	0.12%	0.022%
24	4.510	4.481	4.529	VV	238	4614	0.14%	0.027%
25	4.550	4.529	4.564	VV	196	3483	0.11%	0.020%
26	4.584	4.564	4.631	VV	342	8001	0.25%	0.046%
27	4.649	4.631	4.673	VV	412	6722	0.21%	0.039%
28	4.685	4.673	4.712	VV	262	4250	0.13%	0.025%
29	4.733	4.712	4.763	VV	335	5941	0.18%	0.034%
30	4.775	4.763	4.811	VV	175	3350	0.10%	0.019%
31	4.843	4.811	4.913	VV	194	8352	0.26%	0.048%
32	4.972	4.913	5.006	VV	243	10582	0.33%	0.061%
33	5.015	5.006	5.051	VV	244	4860	0.15%	0.028%
34	5.058	5.051	5.068	VV	199	1951	0.06%	0.011%
35	5.080	5.068	5.094	VV	211	2500	0.08%	0.015%
36	5.120	5.094	5.158	VV	180	4972	0.15%	0.029%

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37	5.167	5.158	5.206	VV	115	2915	0.09%	0.017%
38	5.227	5.206	5.244	VV	132	2423	0.07%	0.014%
39	5.258	5.244	5.274	VV	149	1921	0.06%	0.011%
40	5.293	5.274	5.304	VV	166	2169	0.07%	0.013%
41	5.309	5.304	5.391	VV	149	4686	0.14%	0.027%
42	5.430	5.391	5.458	VV	106	3630	0.11%	0.021%
43	5.549	5.458	5.578	VV	265	7492	0.23%	0.043%
44	5.591	5.578	5.624	VV	116	2206	0.07%	0.013%
45	5.647	5.624	5.671	VV	125	1800	0.06%	0.010%
46	5.688	5.671	5.701	VV	94	1193	0.04%	0.007%
47	5.712	5.701	5.736	VV	137	1643	0.05%	0.010%
48	5.747	5.736	5.768	VV	194	2200	0.07%	0.013%
49	5.772	5.768	5.784	VV	166	1134	0.04%	0.007%
50	5.806	5.784	5.840	VV	126	3336	0.10%	0.019%
51	5.867	5.840	5.907	VV	231	5577	0.17%	0.032%
52	5.933	5.907	5.944	VV	194	3254	0.10%	0.019%
53	5.979	5.944	5.988	VV	186	3078	0.10%	0.018%
54	5.998	5.988	6.011	VV	141	1457	0.04%	0.008%
55	6.028	6.011	6.047	VV	118	2242	0.07%	0.013%
56	6.061	6.047	6.098	VV	270	3860	0.12%	0.022%
57	6.103	6.098	6.136	VV	89	2312	0.07%	0.013%
58	6.147	6.136	6.164	VV	110	1656	0.05%	0.010%
59	6.177	6.164	6.265	VV	145	6249	0.19%	0.036%
60	6.320	6.265	6.349	VV	419	7492	0.23%	0.043%
61	6.492	6.349	6.523	VV	182	12118	0.37%	0.070%
62	6.618	6.523	6.768	VV	311	15876	0.49%	0.092%
63	6.780	6.768	6.901	VV	187	6250	0.19%	0.036%
64	6.931	6.901	6.961	VV	127	2255	0.07%	0.013%
65	7.000	6.961	7.057	VV	138	3011	0.09%	0.017%
66	7.095	7.057	7.137	VV	341	3797	0.12%	0.022%
67	7.182	7.137	7.211	PV	120	4194	0.13%	0.024%
68	7.262	7.211	7.381	VV	377	19376	0.60%	0.112%
69	7.414	7.381	7.441	VV	254	5432	0.17%	0.032%
70	7.500	7.441	7.534	VV	175	5969	0.18%	0.035%
71	7.595	7.534	7.691	VV	310	10133	0.31%	0.059%
72	7.726	7.691	7.771	VV	267	6967	0.22%	0.040%
73	7.787	7.771	7.851	VV	83	2839	0.09%	0.016%
74	7.895	7.851	7.964	VV	158	5867	0.18%	0.034%
75	8.023	7.964	8.044	VV	118	3669	0.11%	0.021%
76	8.056	8.044	8.091	PV	49	1981	0.06%	0.011%
77	8.154	8.091	8.237	VV	263	11875	0.37%	0.069%
78	8.257	8.237	8.276	VV	146	2404	0.07%	0.014%
79	8.308	8.276	8.330	VV	156	3376	0.10%	0.020%
80	8.353	8.330	8.396	VV	197	4365	0.13%	0.025%
81	8.427	8.396	8.454	VV	176	4969	0.15%	0.029%
82	8.499	8.454	8.514	VV	341	7789	0.24%	0.045%
83	8.530	8.514	8.548	VV	383	5627	0.17%	0.033%
84	8.612	8.548	8.648	VV	529	18454	0.57%	0.107%
85	8.668	8.648	8.691	VV	837	10960	0.34%	0.064%
86	8.718	8.691	8.824	VV	965	21252	0.66%	0.123%
87	8.842	8.824	8.931	VV	116	3460	0.11%	0.020%
88	8.974	8.931	8.994	PV	271	4511	0.14%	0.026%
89	9.016	8.994	9.041	VV	727	9627	0.30%	0.056%

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90	9.078	9.041	9.116	VV	345	10575	0.33%	0.061%
91	9.147	9.116	9.198	VV	270	9212	0.28%	0.053%
92	9.291	9.198	9.314	VV	369	12273	0.38%	0.071%
93	9.348	9.314	9.396	VV	447	11326	0.35%	0.066%
94	9.435	9.396	9.561	VV	515	20281	0.63%	0.118%
95	9.585	9.561	9.601	PV	283	3433	0.11%	0.020%
96	9.617	9.601	9.648	VV	252	4210	0.13%	0.024%
97	9.668	9.648	9.691	VV	196	3015	0.09%	0.018%
98	9.763	9.691	9.783	VV	404	10328	0.32%	0.060%
99	9.806	9.783	9.848	VV	859	13297	0.41%	0.077%
100	9.889	9.848	9.931	VV	408	10778	0.33%	0.063%
101	9.955	9.931	10.038	VV	339	12430	0.38%	0.072%
102	10.085	10.038	10.111	VV	5237	55245	1.71%	0.321%
103	10.144	10.111	10.170	VV	414	10969	0.34%	0.064%
104	10.220	10.170	10.271	VV	841	22562	0.70%	0.131%
105	10.325	10.271	10.348	VV	182	4860	0.15%	0.028%
106	10.372	10.348	10.428	VV	222	5817	0.18%	0.034%
107	10.558	10.428	10.588	PV	416	8422	0.26%	0.049%
108	10.607	10.588	10.627	VV	266	4365	0.13%	0.025%
109	10.658	10.627	10.674	VV	452	7597	0.23%	0.044%
110	10.690	10.674	10.718	VV	422	6172	0.19%	0.036%
111	10.732	10.718	10.788	VV	192	4816	0.15%	0.028%
112	10.806	10.788	10.827	VV	343	4921	0.15%	0.029%
113	10.862	10.827	10.938	VV	601	22779	0.70%	0.132%
114	10.957	10.938	10.991	VV	768	14377	0.44%	0.083%
115	11.017	10.991	11.074	VV	612	15772	0.49%	0.092%
116	11.109	11.074	11.144	VV	240	6118	0.19%	0.036%
117	11.211	11.144	11.257	VV	8231	102274	3.16%	0.594%
118	11.286	11.257	11.337	VV	2167	30371	0.94%	0.176%
119	11.384	11.337	11.438	VV	329	10238	0.32%	0.059%
120	11.500	11.438	11.544	VV	812	16001	0.49%	0.093%
121	11.594	11.544	11.613	PV	438	9496	0.29%	0.055%
122	11.662	11.613	11.711	VV	887	22689	0.70%	0.132%
123	11.747	11.711	11.784	VV	577	15113	0.47%	0.088%
124	11.814	11.784	11.833	PV	405	6421	0.20%	0.037%
125	11.857	11.833	11.884	VV	594	10244	0.32%	0.059%
126	11.911	11.884	11.940	VV	446	9207	0.28%	0.053%
127	11.980	11.940	12.029	VV	49052	540718	16.70%	3.139%
128	12.046	12.029	12.093	VV	1708	27953	0.86%	0.162%
129	12.130	12.093	12.149	VV	1516	24428	0.75%	0.142%
130	12.195	12.149	12.248	VV	1193	27017	0.83%	0.157%
131	12.270	12.248	12.292	PV	305	5095	0.16%	0.030%
132	12.331	12.292	12.350	VV	891	14399	0.44%	0.084%
133	12.371	12.350	12.447	VV	1131	29740	0.92%	0.173%
134	12.486	12.447	12.531	VV	1231	21768	0.67%	0.126%
135	12.573	12.531	12.640	VV	5903	91655	2.83%	0.532%
136	12.658	12.640	12.678	VV	490	8381	0.26%	0.049%
137	12.698	12.678	12.724	VV	570	9534	0.29%	0.055%
138	12.741	12.724	12.780	VV	341	8354	0.26%	0.048%
139	12.809	12.780	12.844	VV	548	11329	0.35%	0.066%
140	12.865	12.844	12.888	VV	700	10335	0.32%	0.060%
141	12.917	12.888	12.938	VV	1424	20804	0.64%	0.121%

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142	12.973	12.938	13.000	VV	1253	25903	0.80%	0.150%
143	13.032	13.000	13.078	VV	16326	181626	5.61%	1.054%
144	13.093	13.078	13.111	VV	320	3247	0.10%	0.019%
145	13.222	13.111	13.301	VV	780	33838	1.04%	0.196%
146	13.331	13.301	13.358	PV	13547	152637	4.71%	0.886%
147	13.417	13.358	13.483	VV	34449	427420	13.20%	2.481%
148	13.526	13.483	13.558	VV	878	18851	0.58%	0.109%
149	13.596	13.558	13.621	PV	2445	38041	1.17%	0.221%
150	13.648	13.621	13.748	VV	1283	55099	1.70%	0.320%
151	13.807	13.748	13.873	VV	2160	51137	1.58%	0.297%
152	13.920	13.873	13.958	VV	2476	40914	1.26%	0.238%
153	13.988	13.958	14.003	VV	390	7037	0.22%	0.041%
154	14.028	14.003	14.049	VV	1491	20606	0.64%	0.120%
155	14.067	14.049	14.088	VV	1237	15724	0.49%	0.091%
156	14.114	14.088	14.138	VV	627	12683	0.39%	0.074%
157	14.195	14.138	14.221	VV	1649	41315	1.28%	0.240%
158	14.237	14.221	14.273	VV	986	13865	0.43%	0.080%
159	14.311	14.273	14.334	VV	299	6478	0.20%	0.038%
160	14.396	14.334	14.431	VV	390	13530	0.42%	0.079%
161	14.451	14.431	14.475	VV	204	3747	0.12%	0.022%
162	14.557	14.475	14.577	PV	630	14118	0.44%	0.082%
163	14.652	14.577	14.711	VV	1556	47416	1.46%	0.275%
164	14.736	14.711	14.784	VV	1036	24082	0.74%	0.140%
165	14.834	14.784	14.873	VV	1362	36294	1.12%	0.211%
166	14.898	14.873	14.921	VV	2277	28129	0.87%	0.163%
167	14.952	14.921	15.004	VV	2042	38013	1.17%	0.221%
168	15.022	15.004	15.038	VV	558	7110	0.22%	0.041%
169	15.112	15.038	15.136	VV	571	21944	0.68%	0.127%
170	15.161	15.136	15.176	PV	719	9479	0.29%	0.055%
171	15.207	15.176	15.227	VV	7728	95984	2.96%	0.557%
172	15.249	15.227	15.304	VV	8522	125884	3.89%	0.731%
173	15.310	15.304	15.330	VV	422	5762	0.18%	0.033%
174	15.367	15.330	15.397	VV	1857	33713	1.04%	0.196%
175	15.445	15.397	15.484	VV	727	21362	0.66%	0.124%
176	15.514	15.484	15.533	PV	695	16135	0.50%	0.094%
177	15.550	15.533	15.601	VV	767	15238	0.47%	0.088%
178	15.651	15.601	15.738	VV	3407	62192	1.92%	0.361%
179	15.811	15.738	15.836	VV	2636	49805	1.54%	0.289%
180	15.879	15.836	15.903	VV	2465	45669	1.41%	0.265%
181	15.922	15.903	15.950	VV	1121	16232	0.50%	0.094%
182	16.046	15.950	16.080	PV	1083	40283	1.24%	0.234%
183	16.123	16.080	16.148	VV	293	6282	0.19%	0.036%
184	16.231	16.148	16.251	PV	568	20119	0.62%	0.117%
185	16.299	16.251	16.344	VV	1350	27531	0.85%	0.160%
186	16.359	16.344	16.372	PV	435	4099	0.13%	0.024%
187	16.490	16.372	16.534	VV	899	19428	0.60%	0.113%
188	16.594	16.534	16.621	VV	735	22986	0.71%	0.133%
189	16.669	16.621	16.718	VV	1871	52937	1.63%	0.307%
190	16.767	16.718	16.838	PV	8780	186493	5.76%	1.083%
191	16.897	16.838	16.921	VV	2158	53488	1.65%	0.311%
192	16.950	16.921	16.971	VV	898	22558	0.70%	0.131%
193	16.994	16.971	17.012	VV	806	14321	0.44%	0.083%
194	17.086	17.012	17.114	VV	5434	99222	3.06%	0.576%

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195	17.143	17.114	17.183	VV	6705	86302	2.66%	0.501%
196	17.246	17.183	17.268	PV	3031	58614	1.81%	0.340%
197	17.295	17.268	17.334	VV	2373	55159	1.70%	0.320%
198	17.508	17.334	17.531	VV	1108	47712	1.47%	0.277%
199	17.569	17.531	17.586	VV	993	21756	0.67%	0.126%
200	17.609	17.586	17.623	VV	1241	17410	0.54%	0.101%
201	17.693	17.623	17.715	VV	1852	65564	2.02%	0.381%
202	17.815	17.715	17.851	VV	1721	58119	1.79%	0.337%
203	17.873	17.851	17.894	PV	727	10890	0.34%	0.063%
204	18.135	17.894	18.161	VV	3076	69059	2.13%	0.401%
205	18.287	18.161	18.346	PV	4118	135812	4.19%	0.788%
206	18.511	18.346	18.534	VV	5092	157838	4.87%	0.916%
207	18.556	18.534	18.581	VV	3142	46100	1.42%	0.268%
208	18.654	18.581	18.708	PV	4439	119660	3.69%	0.695%
209	18.768	18.708	18.791	VV	4789	66065	2.04%	0.384%
210	18.899	18.791	18.916	VV	1741	54961	1.70%	0.319%
211	18.967	18.916	19.007	VV	2401	60485	1.87%	0.351%
212	19.077	19.007	19.101	PV	3254	75504	2.33%	0.438%
213	19.126	19.101	19.154	VV	2741	53016	1.64%	0.308%
214	19.321	19.154	19.341	VV	4382	182763	5.64%	1.061%
215	19.367	19.341	19.389	VV	3521	85413	2.64%	0.496%
216	19.479	19.389	19.524	VV	3295	210468	6.50%	1.222%
217	19.927	19.524	19.949	VV	7951	1159052	35.79%	6.729%
218	19.993	19.949	20.018	VV	8592	317040	9.79%	1.841%
219	20.118	20.018	20.148	VV	10289	700558	21.63%	4.067%
220	20.299	20.148	20.318	VV	13249	1008507	31.14%	5.855%
221	20.401	20.318	20.418	VV	13285	715270	22.09%	4.152%
222	20.712	20.418	20.761	VV	19322	3238597	100.00%	18.801%
223	20.848	20.761	20.964	VV	19793	2091411	64.58%	12.141%
224	20.981	20.964	21.120	VV	13591	969086	29.92%	5.626%
225	21.243	21.120	21.384	VV	8633	926364	28.60%	5.378%
226	21.445	21.384	21.471	VV	771	45262	1.40%	0.263%
Sum of corrected areas:						17225716		

Aliphatic EPH 042123.M Sat Apr 22 05:59:59 2023