

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041598.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2023 04:16
 Sample : 02509-03
 Misc :
 ALS Vial : 39 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	3.036	3.004	3.067	BV	549	7989	0.18%	0.030%
2	3.108	3.067	3.141	PV	144	4105	0.09%	0.016%
3	3.154	3.141	3.170	VV	175	2405	0.05%	0.009%
4	3.183	3.170	3.194	VV	480	4974	0.11%	0.019%
5	3.201	3.194	3.284	VV	472	13681	0.31%	0.052%
6	3.296	3.284	3.328	VV	197	4186	0.10%	0.016%
7	3.339	3.328	3.381	VV	301	6483	0.15%	0.025%
8	3.407	3.381	3.474	VV	241	9634	0.22%	0.037%
9	3.494	3.474	3.514	VV	308	5273	0.12%	0.020%
10	3.540	3.514	3.585	VV	306	9504	0.22%	0.036%
11	3.592	3.585	3.617	VV	289	4056	0.09%	0.015%
12	3.627	3.617	3.637	VV	258	2609	0.06%	0.010%
13	3.646	3.637	3.654	VV	217	1973	0.04%	0.008%
14	3.662	3.654	3.668	VV	257	1513	0.03%	0.006%
15	3.712	3.668	3.760	VV	468	14138	0.32%	0.054%
16	3.778	3.760	3.798	VV	412	5773	0.13%	0.022%
17	3.827	3.798	3.877	VV	1994	23877	0.54%	0.091%
18	3.890	3.877	3.913	VV	221	3712	0.08%	0.014%
19	3.942	3.913	3.988	VV	1641	20177	0.46%	0.077%
20	4.032	3.988	4.110	VV	593	17069	0.39%	0.065%
21	4.142	4.110	4.158	VV	449	7475	0.17%	0.028%
22	4.171	4.158	4.273	VV	311	14322	0.33%	0.054%
23	4.329	4.273	4.360	VV	429	15096	0.34%	0.057%
24	4.374	4.360	4.414	VV	333	7094	0.16%	0.027%
25	4.431	4.414	4.458	VV	356	6420	0.15%	0.024%
26	4.522	4.458	4.550	VV	250	10859	0.25%	0.041%
27	4.584	4.550	4.596	VV	430	7561	0.17%	0.029%
28	4.611	4.596	4.681	VV	384	13449	0.31%	0.051%
29	4.703	4.681	4.750	VV	265	8745	0.20%	0.033%
30	4.775	4.750	4.825	VV	1173	17450	0.40%	0.066%
31	4.833	4.825	4.878	VV	204	4394	0.10%	0.017%

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32	4.937	4.878	4.973	VV	237	10034	0.23%	0.038%
33	4.982	4.973	4.989	VV	274	2095	0.05%	0.008%
34	4.997	4.989	5.008	VV	250	2360	0.05%	0.009%
35	5.036	5.008	5.069	VV	254	7516	0.17%	0.029%
36	5.088	5.069	5.124	VV	306	7475	0.17%	0.028%
37	5.129	5.124	5.143	VV	225	1758	0.04%	0.007%
38	5.161	5.143	5.268	VV	205	11132	0.25%	0.042%
39	5.270	5.268	5.298	VV	216	2291	0.05%	0.009%
40	5.313	5.298	5.351	VV	254	5590	0.13%	0.021%
41	5.365	5.351	5.395	VV	193	3843	0.09%	0.015%
42	5.403	5.395	5.414	VV	179	1654	0.04%	0.006%
43	5.423	5.414	5.481	VV	247	6498	0.15%	0.025%
44	5.493	5.481	5.502	VV	123	1293	0.03%	0.005%
45	5.518	5.502	5.533	VV	190	2493	0.06%	0.009%
46	5.551	5.533	5.635	VV	858	13286	0.30%	0.051%
47	5.658	5.635	5.668	VV	150	1480	0.03%	0.006%
48	5.859	5.668	5.888	VV	207	16266	0.37%	0.062%
49	5.992	5.888	6.064	VV	286	12995	0.30%	0.049%
50	6.113	6.064	6.208	VV	296	9790	0.22%	0.037%
51	6.319	6.208	6.360	VV	1351	21488	0.49%	0.082%
52	6.391	6.360	6.458	VV	194	7057	0.16%	0.027%
53	6.492	6.458	6.531	VV	507	9078	0.21%	0.035%
54	6.617	6.531	6.644	VV	677	12636	0.29%	0.048%
55	6.667	6.644	6.764	VV	294	10278	0.23%	0.039%
56	6.791	6.764	6.884	VV	202	8489	0.19%	0.032%
57	6.898	6.884	6.981	VV	188	4605	0.10%	0.018%
58	7.009	6.981	7.042	VV	179	3374	0.08%	0.013%
59	7.058	7.042	7.088	VV	132	2197	0.05%	0.008%
60	7.106	7.088	7.208	VV	137	5493	0.13%	0.021%
61	7.259	7.208	7.375	PV	414	17649	0.40%	0.067%
62	7.418	7.375	7.480	VV	238	11106	0.25%	0.042%
63	7.504	7.480	7.564	VV	209	5084	0.12%	0.019%
64	7.594	7.564	7.658	VV	191	5798	0.13%	0.022%
65	7.728	7.658	7.814	VV	494	13056	0.30%	0.050%
66	7.847	7.814	7.871	VV	207	3870	0.09%	0.015%
67	7.897	7.871	7.931	VV	104	2998	0.07%	0.011%
68	7.944	7.931	7.964	PV	167	1933	0.04%	0.007%
69	8.139	8.114	8.241	VV	522	18646	0.43%	0.071%
70	8.257	8.241	8.274	VV	148	2261	0.05%	0.009%
71	8.300	8.274	8.344	VV	223	6317	0.14%	0.024%
72	8.358	8.344	8.414	VV	214	4997	0.11%	0.019%
73	8.431	8.414	8.558	VV	271	13865	0.32%	0.053%
74	8.609	8.558	8.628	VV	1063	17566	0.40%	0.067%
75	8.645	8.628	8.694	VV	958	14134	0.32%	0.054%
76	8.747	8.694	8.798	VV	199	8998	0.21%	0.034%
77	8.840	8.798	8.871	VV	223	4846	0.11%	0.018%
78	9.044	9.021	9.060	VV	321	5609	0.13%	0.021%
79	9.080	9.060	9.138	VV	524	12105	0.28%	0.046%

80	9.153	9.138	9.198	VV	219	6744	0.15%	0.026%
81	9.231	9.198	9.263	VV	368	8131	0.19%	0.031%
82	9.282	9.263	9.298	VV	209	3191	0.07%	0.012%
83	9.345	9.298	9.401	VV	614	17163	0.39%	0.065%
84	9.437	9.401	9.471	VV	655	14190	0.32%	0.054%
85	9.490	9.471	9.608	VV	241	12474	0.28%	0.047%
86	9.624	9.608	9.651	VV	168	2901	0.07%	0.011%
87	9.730	9.651	9.794	VV	11562	129285	2.95%	0.491%
88	9.814	9.794	9.854	VV	299	6720	0.15%	0.026%
89	9.877	9.854	9.941	VV	241	8782	0.20%	0.033%
90	9.955	9.941	9.981	VV	201	3539	0.08%	0.013%
91	9.994	9.981	10.023	VV	142	3485	0.08%	0.013%
92	10.085	10.023	10.117	VV	18778	189589	4.32%	0.721%
93	10.142	10.117	10.174	VV	279	7618	0.17%	0.029%
94	10.217	10.174	10.284	VV	761	17010	0.39%	0.065%
95	10.321	10.284	10.341	VV	249	4050	0.09%	0.015%
96	10.368	10.341	10.474	VV	149	6664	0.15%	0.025%
97	10.499	10.474	10.524	VV	119	2149	0.05%	0.008%
98	10.556	10.524	10.573	VV	141	2608	0.06%	0.010%
99	10.607	10.573	10.638	VV	292	6323	0.14%	0.024%
100	10.655	10.638	10.728	VV	308	8884	0.20%	0.034%
101	10.766	10.728	10.794	VV	284	4702	0.11%	0.018%
102	10.909	10.794	10.924	PV	345	13785	0.31%	0.052%
103	10.957	10.924	11.018	VV	636	14697	0.34%	0.056%
104	11.051	11.018	11.131	VV	244	9119	0.21%	0.035%
105	11.179	11.131	11.204	VV	194	6694	0.15%	0.025%
106	11.228	11.204	11.271	VV	698	12494	0.28%	0.047%
107	11.332	11.271	11.368	VV	246	8693	0.20%	0.033%
108	11.383	11.368	11.454	VV	154	5801	0.13%	0.022%
109	11.466	11.454	11.501	VV	161	2956	0.07%	0.011%
110	11.512	11.501	11.563	VV	142	3736	0.09%	0.014%
111	11.592	11.563	11.614	PV	514	7070	0.16%	0.027%
112	11.663	11.614	11.711	VV	713	15916	0.36%	0.061%
113	11.737	11.711	11.784	VV	2065	27806	0.63%	0.106%
114	11.820	11.784	11.878	VV	236	7107	0.16%	0.027%
115	11.916	11.878	11.948	VV	497	9311	0.21%	0.035%
116	11.983	11.948	12.031	VV	338482	3611984	82.33%	13.732%
117	12.079	12.031	12.108	VV	544	11166	0.25%	0.042%
118	12.119	12.108	12.168	VV	276	5960	0.14%	0.023%
119	12.184	12.168	12.244	VV	170	2651	0.06%	0.010%
120	12.270	12.244	12.288	PV	157	2690	0.06%	0.010%
121	12.331	12.288	12.364	VV	570	10704	0.24%	0.041%
122	12.422	12.364	12.457	VV	599	14275	0.33%	0.054%
123	12.473	12.457	12.528	VV	217	4760	0.11%	0.018%
124	12.573	12.528	12.678	VV	27083	327559	7.47%	1.245%
125	12.698	12.678	12.761	VV	365	11958	0.27%	0.045%
126	12.782	12.761	12.874	VV	333	11745	0.27%	0.045%

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127	12.914	12.874	12.938	VV	231	7119	0.16%	0.027%
128	12.973	12.938	13.004	VV	794	12897	0.29%	0.049%
129	13.034	13.004	13.058	VV	433	6535	0.15%	0.025%
130	13.084	13.058	13.152	VV	594	10423	0.24%	0.040%
131	13.206	13.152	13.308	PV	439	11861	0.27%	0.045%
132	13.419	13.308	13.484	VV	242967	2923424	66.64%	11.114%
133	13.528	13.484	13.558	VV	250	5301	0.12%	0.020%
134	13.595	13.558	13.624	PV	1883	30660	0.70%	0.117%
135	13.647	13.624	13.664	VV	997	14941	0.34%	0.057%
136	13.678	13.664	13.744	VV	624	17613	0.40%	0.067%
137	13.808	13.744	13.891	VV	8368	116922	2.67%	0.444%
138	13.914	13.891	13.949	VV	217	6473	0.15%	0.025%
139	13.988	13.949	14.004	VV	249	6318	0.14%	0.024%
140	14.028	14.004	14.070	VV	234	5933	0.14%	0.023%
141	14.122	14.070	14.145	VV	778	14263	0.33%	0.054%
142	14.172	14.145	14.243	VV	1595	26266	0.60%	0.100%
143	14.289	14.243	14.371	VV	183	7016	0.16%	0.027%
144	14.394	14.371	14.484	VV	221	6889	0.16%	0.026%
145	14.560	14.484	14.588	VV	1126	20158	0.46%	0.077%
146	14.608	14.588	14.671	VV	858	15854	0.36%	0.060%
147	14.683	14.671	14.701	VV	171	2674	0.06%	0.010%
148	14.735	14.701	14.821	VV	1729	31099	0.71%	0.118%
149	14.837	14.821	14.918	VV	303	9864	0.22%	0.037%
150	14.950	14.918	14.994	PV	498	9683	0.22%	0.037%
151	15.017	14.994	15.033	VV	127	2695	0.06%	0.010%
152	15.115	15.033	15.181	VV	874	20551	0.47%	0.078%
153	15.273	15.181	15.301	PV	2184	50198	1.14%	0.191%
154	15.320	15.301	15.354	VV	1304	17604	0.40%	0.067%
155	15.367	15.354	15.411	VV	163	3715	0.08%	0.014%
156	15.536	15.411	15.587	VV	189	10243	0.23%	0.039%
157	15.652	15.587	15.734	PV	22332	321725	7.33%	1.223%
158	15.796	15.734	15.833	VV	2186	37505	0.85%	0.143%
159	15.868	15.833	15.906	VV	476	10008	0.23%	0.038%
160	15.924	15.906	15.954	PV	169	1725	0.04%	0.007%
161	16.032	15.954	16.081	PV	198	6947	0.16%	0.026%
162	16.118	16.081	16.138	VV	212	4439	0.10%	0.017%
163	16.170	16.138	16.201	PV	731	13103	0.30%	0.050%
164	16.222	16.201	16.243	VV	253	4545	0.10%	0.017%
165	16.297	16.243	16.391	VV	2634	46730	1.07%	0.178%
166	16.480	16.391	16.534	VV	211	7699	0.18%	0.029%
167	16.667	16.534	16.701	PV	2566	49939	1.14%	0.190%
168	16.779	16.701	16.814	VV	2220	42144	0.96%	0.160%
169	16.856	16.814	16.883	VV	401	6141	0.14%	0.023%
170	17.034	16.883	17.054	PV	348	11567	0.26%	0.044%
171	17.085	17.054	17.108	VV	200	4036	0.09%	0.015%
172	17.147	17.108	17.167	PV	228	5578	0.13%	0.021%
173	17.247	17.167	17.274	VV	4062	60419	1.38%	0.230%
174	17.297	17.274	17.358	VV	1232	22563	0.51%	0.086%

175	17.611	17.358	17.658	PV	1131	30413	0.69%	0.116%
176	17.696	17.658	17.741	VV	3232	49993	1.14%	0.190%
177	17.787	17.741	17.815	PV	481	9816	0.22%	0.037%
178	18.091	17.815	18.111	PV	803	-3719	-0.08%	-0.014%
179	18.135	18.111	18.164	VV	3840	49152	1.12%	0.187%
180	18.225	18.164	18.257	VV	1924	31807	0.72%	0.121%
181	18.491	18.257	18.532	PV	11990	215821	4.92%	0.820%
182	18.560	18.532	18.591	VV	2983	45148	1.03%	0.172%
183	18.652	18.591	18.681	VV	772	14704	0.34%	0.056%
184	18.966	18.681	19.024	PV	3339	80233	1.83%	0.305%
185	19.074	19.024	19.108	PV	4416	79570	1.81%	0.302%
186	19.320	19.108	19.348	VV	7078	140753	3.21%	0.535%
187	19.369	19.348	19.404	VV	2709	63913	1.46%	0.243%
188	19.568	19.404	19.583	VV	1899	137683	3.14%	0.523%
189	19.754	19.583	19.778	VV	4278	275421	6.28%	1.047%
190	19.817	19.778	19.833	VV	4887	130357	2.97%	0.496%
191	19.862	19.833	19.881	VV	5126	131883	3.01%	0.501%
192	20.124	19.881	20.173	VV	9832	1197886	27.30%	4.554%
193	20.382	20.173	20.396	VV	11580	1230472	28.05%	4.678%
194	20.494	20.396	20.514	VV	14082	873089	19.90%	3.319%
195	20.656	20.514	20.681	VV	19820	1544512	35.20%	5.872%
196	20.850	20.681	21.068	VV	22686	4387206	100.00%	16.679%
197	21.082	21.068	21.101	VV	15108	299935	6.84%	1.140%
198	21.244	21.101	21.388	VV	16801	2476743	56.45%	9.416%
199	21.479	21.388	21.651	VV	11647	1689571	38.51%	6.423%
200	21.685	21.651	21.721	VV	9087	359135	8.19%	1.365%
201	21.779	21.721	21.860	VV	7903	602333	13.73%	2.290%
202	21.983	21.860	22.144	VV	5298	734542	16.74%	2.792%
203	22.187	22.144	22.241	VV	1756	65756	1.50%	0.250%
Sum of corrected areas:						26304349		

Aliphatic EPH 042123.M Fri Apr 28 07:05:28 2023