

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041611.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2023 12:19
 Sample : 02507-01DL 5X
 Misc :
 ALS Vial : 50 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	3.034	3.005	3.047	BV	172	2388	0.01%	0.002%
2	3.061	3.047	3.071	VV	133	1324	0.01%	0.001%
3	3.089	3.071	3.108	PV	210	2994	0.01%	0.003%
4	3.127	3.108	3.143	VV	319	5731	0.02%	0.005%
5	3.158	3.143	3.175	VV	337	5678	0.02%	0.005%
6	3.214	3.175	3.235	VV	497	13987	0.06%	0.012%
7	3.243	3.235	3.344	VV	474	26590	0.11%	0.023%
8	3.354	3.344	3.391	VV	525	12765	0.05%	0.011%
9	3.460	3.391	3.470	VV	538	23488	0.10%	0.020%
10	3.508	3.470	3.515	VV	590	14356	0.06%	0.012%
11	3.534	3.515	3.594	VV	641	27109	0.11%	0.023%
12	3.628	3.594	3.641	VV	710	17312	0.07%	0.015%
13	3.646	3.641	3.705	VV	642	23004	0.10%	0.020%
14	3.712	3.705	3.764	VV	658	20088	0.09%	0.017%
15	3.832	3.764	3.868	VV	573	31165	0.13%	0.026%
16	3.908	3.868	3.938	VV	567	19799	0.08%	0.017%
17	3.955	3.938	3.996	VV	509	16642	0.07%	0.014%
18	4.007	3.996	4.021	VV	478	7013	0.03%	0.006%
19	4.039	4.021	4.049	VV	494	7651	0.03%	0.006%
20	4.077	4.049	4.105	VV	586	16556	0.07%	0.014%
21	4.164	4.105	4.181	VV	701	24053	0.10%	0.020%
22	4.194	4.181	4.231	VV	649	17044	0.07%	0.014%
23	4.245	4.231	4.257	VV	573	8088	0.03%	0.007%
24	4.269	4.257	4.285	VV	523	8041	0.03%	0.007%
25	4.340	4.285	4.360	VV	658	25024	0.11%	0.021%
26	4.380	4.360	4.397	VV	653	14031	0.06%	0.012%
27	4.406	4.397	4.432	VV	658	12373	0.05%	0.010%
28	4.444	4.432	4.465	VV	653	11738	0.05%	0.010%
29	4.474	4.465	4.510	VV	590	15554	0.07%	0.013%
30	4.524	4.510	4.537	VV	635	9191	0.04%	0.008%
31	4.560	4.537	4.598	VV	598	20890	0.09%	0.018%
32	4.609	4.598	4.638	VV	615	13112	0.06%	0.011%
33	4.652	4.638	4.665	VV	577	8549	0.04%	0.007%
34	4.675	4.665	4.691	VV	577	8329	0.04%	0.007%
35	4.698	4.691	4.718	VV	547	8077	0.03%	0.007%
36	4.730	4.718	4.747	VV	534	7648	0.03%	0.006%

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37	4.781	4.747	4.831	VV	424	18277	0.08%	0.015%
38	4.853	4.831	4.900	VV	443	15808	0.07%	0.013%
39	4.921	4.900	4.932	VV	521	9294	0.04%	0.008%
40	4.987	4.932	5.058	VV	562	36400	0.15%	0.031%
41	5.065	5.058	5.081	VV	503	6474	0.03%	0.005%
42	5.107	5.081	5.145	VV	452	15070	0.06%	0.013%
43	5.158	5.145	5.184	VV	413	8369	0.04%	0.007%
44	5.193	5.184	5.211	VV	353	5030	0.02%	0.004%
45	5.229	5.211	5.285	VV	363	13468	0.06%	0.011%
46	5.320	5.285	5.382	VV	349	15059	0.06%	0.013%
47	5.392	5.382	5.421	VV	257	5794	0.02%	0.005%
48	5.428	5.421	5.457	VV	297	5361	0.02%	0.005%
49	5.471	5.457	5.491	VV	287	4904	0.02%	0.004%
50	5.510	5.491	5.526	VV	286	4397	0.02%	0.004%
51	5.554	5.526	5.579	VV	662	10919	0.05%	0.009%
52	5.614	5.579	5.681	VV	354	15942	0.07%	0.014%
53	5.832	5.681	5.888	VV	556	52128	0.22%	0.044%
54	5.940	5.888	5.985	VV	674	32516	0.14%	0.028%
55	6.055	5.985	6.191	VV	652	54102	0.23%	0.046%
56	6.237	6.191	6.301	VV	369	19286	0.08%	0.016%
57	6.325	6.301	6.358	VV	614	12676	0.05%	0.011%
58	6.380	6.358	6.470	VV	318	19288	0.08%	0.016%
59	6.491	6.470	6.535	VV	346	10168	0.04%	0.009%
60	6.573	6.535	6.597	VV	304	10687	0.05%	0.009%
61	6.619	6.597	6.658	VV	476	11080	0.05%	0.009%
62	6.666	6.658	6.765	VV	285	13948	0.06%	0.012%
63	6.784	6.765	6.841	VV	213	6425	0.03%	0.005%
64	6.858	6.841	6.928	VV	169	4923	0.02%	0.004%
65	6.965	6.928	6.988	VV	80	2464	0.01%	0.002%
66	7.028	6.988	7.058	VV	83	2314	0.01%	0.002%
67	7.266	7.058	7.291	VV	988	33505	0.14%	0.028%
68	7.362	7.291	7.498	VV	900	77035	0.33%	0.065%
69	7.510	7.498	7.576	VV	429	14166	0.06%	0.012%
70	7.592	7.576	7.618	VV	339	6672	0.03%	0.006%
71	7.678	7.618	7.704	VV	337	13445	0.06%	0.011%
72	7.727	7.704	7.765	VV	378	10353	0.04%	0.009%
73	7.785	7.765	7.843	VV	263	7882	0.03%	0.007%
74	7.904	7.843	7.968	PV	197	6939	0.03%	0.006%
75	8.154	8.111	8.172	VV	426	12541	0.05%	0.011%
76	8.213	8.172	8.325	VV	507	26714	0.11%	0.023%
77	8.365	8.325	8.408	VV	211	6925	0.03%	0.006%
78	8.504	8.408	8.567	VV	1050	48876	0.21%	0.041%
79	8.612	8.567	8.695	VV	892	35896	0.15%	0.030%
80	8.752	8.695	8.824	VV	895	37998	0.16%	0.032%
81	8.845	8.824	8.881	VV	353	9670	0.04%	0.008%
82	9.088	8.958	9.273	VV	6458	267750	1.14%	0.227%
83	9.301	9.273	9.321	VV	477	11371	0.05%	0.010%
84	9.351	9.321	9.401	VV	980	28705	0.12%	0.024%
85	9.437	9.401	9.463	VV	993	22693	0.10%	0.019%
86	9.494	9.463	9.553	VV	688	24799	0.11%	0.021%
87	9.587	9.553	9.607	VV	372	9084	0.04%	0.008%
88	9.624	9.607	9.661	VV	345	8154	0.03%	0.007%
89	9.684	9.661	9.708	VV	279	4955	0.02%	0.004%

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90	9.763	9.708	9.795	VV	602	12364	0.05%	0.010%
91	9.822	9.795	9.840	VV	289	6093	0.03%	0.005%
92	9.898	9.840	9.958	VV	2275	52776	0.22%	0.045%
93	9.975	9.958	10.051	VV	342	10981	0.05%	0.009%
94	10.089	10.051	10.115	VV	3508	40464	0.17%	0.034%
95	10.142	10.115	10.184	VV	969	22816	0.10%	0.019%
96	10.223	10.184	10.308	VV	1194	33261	0.14%	0.028%
97	10.328	10.308	10.351	VV	203	3767	0.02%	0.003%
98	10.371	10.351	10.431	VV	486	10537	0.04%	0.009%
99	10.495	10.431	10.534	PV	588	12518	0.05%	0.011%
100	10.565	10.534	10.595	VV	527	9147	0.04%	0.008%
101	10.665	10.595	10.742	VV	8000	159930	0.68%	0.136%
102	10.761	10.742	10.784	VV	482	9965	0.04%	0.008%
103	10.852	10.784	10.931	VV	2134	67467	0.29%	0.057%
104	10.959	10.931	10.990	VV	1002	22943	0.10%	0.019%
105	11.011	10.990	11.048	VV	537	14123	0.06%	0.012%
106	11.102	11.048	11.157	VV	1726	45668	0.19%	0.039%
107	11.183	11.157	11.208	VV	808	15384	0.07%	0.013%
108	11.233	11.208	11.287	VV	934	20950	0.09%	0.018%
109	11.357	11.287	11.378	VV	7533	112424	0.48%	0.095%
110	11.394	11.378	11.497	VV	3727	83059	0.35%	0.070%
111	11.517	11.497	11.548	VV	421	10181	0.04%	0.009%
112	11.595	11.548	11.620	VV	1545	26335	0.11%	0.022%
113	11.664	11.620	11.711	VV	1331	33968	0.14%	0.029%
114	11.755	11.711	11.787	VV	392	10503	0.04%	0.009%
115	11.804	11.787	11.835	VV	247	3903	0.02%	0.003%
116	11.857	11.835	11.879	PV	189	3883	0.02%	0.003%
117	11.918	11.879	11.939	VV	409	8671	0.04%	0.007%
118	11.985	11.939	12.020	VV	95569	1035930	4.39%	0.878%
119	12.045	12.020	12.063	VV	2669	37604	0.16%	0.032%
120	12.088	12.063	12.248	VV	7192	135701	0.58%	0.115%
121	12.273	12.248	12.295	VV	364	4550	0.02%	0.004%
122	12.334	12.295	12.361	VV	936	18034	0.08%	0.015%
123	12.395	12.361	12.497	VV	2961	62350	0.26%	0.053%
124	12.578	12.497	12.651	VV	8316	145437	0.62%	0.123%
125	12.700	12.651	12.738	VV	5363	84593	0.36%	0.072%
126	12.772	12.738	12.850	VV	994	28773	0.12%	0.024%
127	12.918	12.850	12.948	VV	650	17091	0.07%	0.014%
128	12.975	12.948	13.018	VV	1505	24361	0.10%	0.021%
129	13.040	13.018	13.058	VV	600	7659	0.03%	0.006%
130	13.091	13.058	13.158	VV	2715	42557	0.18%	0.036%
131	13.220	13.158	13.271	PV	2546	33812	0.14%	0.029%
132	13.322	13.271	13.354	VV	2916	66106	0.28%	0.056%
133	13.422	13.354	13.511	VV	69210	982479	4.17%	0.833%
134	13.532	13.511	13.565	VV	735	12361	0.05%	0.010%
135	13.602	13.565	13.627	VV	1547	34170	0.14%	0.029%
136	13.650	13.627	13.744	VV	1698	45831	0.19%	0.039%
137	13.815	13.744	13.848	PV	2071	32585	0.14%	0.028%
138	13.861	13.848	13.884	VV	296	5907	0.03%	0.005%
139	13.929	13.884	13.973	VV	5350	77781	0.33%	0.066%
140	13.994	13.973	14.011	VV	502	8176	0.03%	0.007%
141	14.058	14.011	14.101	VV	405	16985	0.07%	0.014%

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142	14.124	14.101	14.151	VV	624	9575	0.04%	0.008%
143	14.178	14.151	14.261	VV	1117	26535	0.11%	0.023%
144	14.415	14.261	14.478	PV	314	15276	0.06%	0.013%
145	14.562	14.478	14.635	VV	1560	51746	0.22%	0.044%
146	14.659	14.635	14.675	VV	297	5681	0.02%	0.005%
147	14.692	14.675	14.711	VV	371	4852	0.02%	0.004%
148	14.745	14.711	14.786	VV	1471	33587	0.14%	0.028%
149	14.805	14.786	14.821	VV	399	6519	0.03%	0.006%
150	14.846	14.821	14.876	VV	367	8994	0.04%	0.008%
151	14.904	14.876	14.925	VV	250	5197	0.02%	0.004%
152	14.958	14.925	14.981	PV	336	7153	0.03%	0.006%
153	15.058	14.981	15.090	VV	7757	140197	0.59%	0.119%
154	15.116	15.090	15.158	VV	3961	55942	0.24%	0.047%
155	15.249	15.158	15.308	VV	2797	89845	0.38%	0.076%
156	15.324	15.308	15.361	VV	704	11006	0.05%	0.009%
157	15.472	15.361	15.488	VV	232	11049	0.05%	0.009%
158	15.522	15.488	15.560	VV	412	7852	0.03%	0.007%
159	15.665	15.560	15.711	PV	3596	56932	0.24%	0.048%
160	15.728	15.711	15.743	VV	360	5159	0.02%	0.004%
161	15.801	15.743	15.836	VV	1428	27405	0.12%	0.023%
162	15.877	15.836	15.915	PV	1627	27860	0.12%	0.024%
163	16.105	15.915	16.135	PV	902	16829	0.07%	0.014%
164	16.326	16.135	16.385	VV	1583	71941	0.31%	0.061%
165	16.512	16.385	16.541	VV	1525	50986	0.22%	0.043%
166	16.682	16.541	16.718	VV	1340	75495	0.32%	0.064%
167	16.779	16.718	16.811	VV	4878	116925	0.50%	0.099%
168	16.864	16.811	16.888	VV	1632	59291	0.25%	0.050%
169	16.958	16.888	17.038	VV	4092	168227	0.71%	0.143%
170	17.252	17.038	17.304	VV	4089	337692	1.43%	0.286%
171	17.333	17.304	17.348	VV	2609	66291	0.28%	0.056%
172	17.519	17.348	17.541	VV	4405	347586	1.47%	0.295%
173	17.629	17.541	17.648	VV	4710	257458	1.09%	0.218%
174	17.702	17.648	17.728	VV	6070	238439	1.01%	0.202%
175	17.828	17.728	17.850	VV	5778	382750	1.62%	0.325%
176	17.918	17.850	17.951	VV	7380	373518	1.58%	0.317%
177	18.091	17.951	18.115	VV	8981	715826	3.03%	0.607%
178	18.141	18.115	18.170	VV	10482	307908	1.31%	0.261%
179	18.231	18.170	18.251	VV	10401	447551	1.90%	0.380%
180	18.330	18.251	18.371	VV	13103	783084	3.32%	0.664%
181	18.501	18.371	18.541	VV	16732	1257661	5.33%	1.067%
182	18.564	18.541	18.595	VV	14983	436619	1.85%	0.370%
183	18.662	18.595	18.681	VV	14885	720976	3.06%	0.611%
184	18.972	18.681	19.008	VV	21351	3298284	13.98%	2.797%
185	19.080	19.008	19.098	VV	21332	1083083	4.59%	0.918%
186	19.368	19.098	19.401	VV	28410	4336809	18.39%	3.678%
187	19.517	19.401	19.541	VV	30173	2401537	10.18%	2.037%
188	19.744	19.541	19.791	VV	38002	5004255	21.22%	4.244%
189	19.893	19.791	19.917	VV	42006	2934356	12.44%	2.488%
190	20.668	19.917	20.695	VV	63950	23586703	100.00%	20.002%
191	20.904	20.695	20.981	VV	64750	11008059	46.67%	9.335%
192	21.041	20.981	21.116	VV	65929	5117981	21.70%	4.340%
193	21.215	21.116	21.361	VV	65856	9174571	38.90%	7.780%
194	21.378	21.361	21.481	VV	60451	4312853	18.29%	3.657%

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195	21.523	21.481	21.661	VV	59306	6285638	26.65%	5.330%
196	21.805	21.661	21.821	VV	56498	5415219	22.96%	4.592%
197	21.929	21.821	22.080	VV	57147	8666965	36.75%	7.350%
198	22.191	22.080	22.255	VV	55530	5725114	24.27%	4.855%
199	22.275	22.255	22.451	VBA	53728	6229748	26.41%	5.283%
						Sum of corrected areas:		117923590

Aliphatic EPH 042123.M Fri Apr 28 16:19:40 2023