

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041610.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2023 11:49
 Sample : 02504-07
 Misc :
 ALS Vial : 49 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	3.038	3.004	3.078	BV	415	7077	0.11%	0.017%
2	3.133	3.078	3.157	PV	363	10239	0.16%	0.025%
3	3.207	3.157	3.223	VV	611	18093	0.28%	0.044%
4	3.230	3.223	3.264	VV	565	11343	0.17%	0.028%
5	3.267	3.264	3.278	VV	442	3261	0.05%	0.008%
6	3.353	3.278	3.427	VV	518	40274	0.62%	0.098%
7	3.458	3.427	3.489	VV	620	20532	0.32%	0.050%
8	3.502	3.489	3.521	VV	595	11076	0.17%	0.027%
9	3.525	3.521	3.533	VV	608	4103	0.06%	0.010%
10	3.546	3.533	3.583	VV	671	17991	0.28%	0.044%
11	3.619	3.583	3.624	VV	647	14771	0.23%	0.036%
12	3.652	3.624	3.685	VV	719	23167	0.36%	0.057%
13	3.716	3.685	3.786	VV	776	36122	0.56%	0.088%
14	3.793	3.786	3.808	VV	599	6849	0.11%	0.017%
15	3.832	3.808	3.921	VV	640	34021	0.52%	0.083%
16	3.954	3.921	3.994	VV	554	21029	0.32%	0.051%
17	4.042	3.994	4.056	VV	503	16976	0.26%	0.041%
18	4.081	4.056	4.137	VV	525	22333	0.34%	0.055%
19	4.164	4.137	4.187	VV	909	20196	0.31%	0.049%
20	4.199	4.187	4.228	VV	749	14575	0.22%	0.036%
21	4.240	4.228	4.258	VV	499	8815	0.14%	0.022%
22	4.272	4.258	4.298	VV	494	11043	0.17%	0.027%
23	4.339	4.298	4.418	VV	1395	51643	0.80%	0.126%
24	4.441	4.418	4.468	VV	700	18527	0.29%	0.045%
25	4.472	4.468	4.484	VV	674	5933	0.09%	0.014%
26	4.498	4.484	4.527	VV	617	15019	0.23%	0.037%
27	4.551	4.527	4.564	VV	657	13073	0.20%	0.032%
28	4.582	4.564	4.600	VV	693	13615	0.21%	0.033%
29	4.614	4.600	4.718	VV	713	40918	0.63%	0.100%
30	4.727	4.718	4.760	VV	601	12062	0.19%	0.029%
31	4.781	4.760	4.847	VV	813	26875	0.41%	0.066%
32	4.982	4.847	4.992	VV	633	42204	0.65%	0.103%
33	4.997	4.992	5.010	VV	570	5509	0.08%	0.013%
34	5.067	5.010	5.078	VV	611	20404	0.31%	0.050%
35	5.088	5.078	5.141	VV	525	16244	0.25%	0.040%
36	5.151	5.141	5.188	VV	377	10320	0.16%	0.025%

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37	5.195	5.188	5.224	VV	413	7115	0.11%	0.017%
38	5.250	5.224	5.264	VV	419	8377	0.13%	0.020%
39	5.275	5.264	5.296	VV	351	5832	0.09%	0.014%
40	5.315	5.296	5.345	VV	512	10071	0.16%	0.025%
41	5.380	5.345	5.454	VV	383	17752	0.27%	0.043%
42	5.467	5.454	5.477	VV	278	3288	0.05%	0.008%
43	5.553	5.477	5.578	VV	697	19938	0.31%	0.049%
44	5.641	5.578	5.651	VV	345	10799	0.17%	0.026%
45	5.662	5.651	5.681	VV	314	5016	0.08%	0.012%
46	5.795	5.681	5.836	VV	648	42795	0.66%	0.105%
47	5.860	5.836	5.882	VV	879	21071	0.33%	0.051%
48	5.890	5.882	5.901	VV	702	7839	0.12%	0.019%
49	5.920	5.901	5.978	VV	825	33240	0.51%	0.081%
50	6.020	5.978	6.093	VV	754	44785	0.69%	0.109%
51	6.112	6.093	6.184	VV	615	22428	0.35%	0.055%
52	6.189	6.184	6.198	VV	361	2680	0.04%	0.007%
53	6.201	6.198	6.218	VV	343	3659	0.06%	0.009%
54	6.232	6.218	6.251	VV	347	6127	0.09%	0.015%
55	6.263	6.251	6.303	VV	401	9558	0.15%	0.023%
56	6.324	6.303	6.356	VV	1430	20522	0.32%	0.050%
57	6.369	6.356	6.375	VV	378	3865	0.06%	0.009%
58	6.380	6.375	6.411	VV	383	7328	0.11%	0.018%
59	6.490	6.411	6.518	VV	663	23815	0.37%	0.058%
60	6.618	6.518	6.699	VV	489	28974	0.45%	0.071%
61	6.780	6.699	6.811	VV	236	11181	0.17%	0.027%
62	6.821	6.811	6.844	VV	138	1457	0.02%	0.004%
63	6.901	6.844	6.964	VV	203	7091	0.11%	0.017%
64	7.012	6.964	7.051	VV	150	3729	0.06%	0.009%
65	7.064	7.051	7.087	VV	133	1669	0.03%	0.004%
66	7.363	7.087	7.434	PV	1063	96784	1.49%	0.236%
67	7.454	7.434	7.488	VV	708	16229	0.25%	0.040%
68	7.502	7.488	7.578	VV	515	16793	0.26%	0.041%
69	7.592	7.578	7.646	VV	332	10952	0.17%	0.027%
70	7.668	7.646	7.711	VV	296	10025	0.15%	0.024%
71	7.730	7.711	7.830	VV	1099	20302	0.31%	0.050%
72	7.847	7.830	7.934	VV	196	6537	0.10%	0.016%
73	7.949	7.934	7.993	PV	105	1486	0.02%	0.004%
74	8.145	8.107	8.175	VV	660	17867	0.28%	0.044%
75	8.214	8.175	8.288	VV	666	28023	0.43%	0.068%
76	8.305	8.288	8.351	VV	405	9524	0.15%	0.023%
77	8.363	8.351	8.393	VV	311	4853	0.07%	0.012%
78	8.506	8.393	8.571	VV	1061	56166	0.87%	0.137%
79	8.612	8.571	8.689	VV	1780	44077	0.68%	0.108%
80	8.752	8.689	8.824	VV	1103	41067	0.63%	0.100%
81	8.844	8.824	8.888	VV	425	11084	0.17%	0.027%
82	9.088	8.990	9.211	VV	6950	257367	3.97%	0.629%
83	9.226	9.211	9.274	VV	919	23739	0.37%	0.058%
84	9.296	9.274	9.316	VV	474	9504	0.15%	0.023%
85	9.351	9.316	9.392	VV	1092	28604	0.44%	0.070%
86	9.439	9.392	9.474	VV	1062	29293	0.45%	0.072%
87	9.494	9.474	9.568	VV	810	25490	0.39%	0.062%
88	9.585	9.568	9.603	VV	346	6119	0.09%	0.015%
89	9.623	9.603	9.658	VV	402	8364	0.13%	0.020%

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90	9.684	9.658	9.716	VV	287	5573	0.09%	0.014%
91	9.764	9.716	9.804	VV	1078	18167	0.28%	0.044%
92	9.815	9.804	9.836	VV	282	4205	0.06%	0.010%
93	9.898	9.836	9.956	VV	2414	54159	0.84%	0.132%
94	9.977	9.956	10.027	VV	391	9662	0.15%	0.024%
95	10.089	10.027	10.118	VV	28546	295544	4.56%	0.722%
96	10.142	10.118	10.191	VV	1019	24686	0.38%	0.060%
97	10.224	10.191	10.298	VV	1322	34650	0.53%	0.085%
98	10.329	10.298	10.348	VV	236	3468	0.05%	0.008%
99	10.371	10.348	10.421	VV	488	8508	0.13%	0.021%
100	10.496	10.421	10.534	PV	679	11737	0.18%	0.029%
101	10.565	10.534	10.590	VV	1465	19118	0.29%	0.047%
102	10.664	10.590	10.798	VV	8748	181266	2.80%	0.443%
103	10.851	10.798	10.927	VV	2103	64751	1.00%	0.158%
104	10.959	10.927	10.989	VV	1080	25843	0.40%	0.063%
105	11.009	10.989	11.042	VV	585	11946	0.18%	0.029%
106	11.102	11.042	11.154	VV	1936	44795	0.69%	0.109%
107	11.182	11.154	11.206	VV	779	13741	0.21%	0.034%
108	11.235	11.206	11.304	VV	1212	27751	0.43%	0.068%
109	11.357	11.304	11.378	VV	7925	119191	1.84%	0.291%
110	11.394	11.378	11.554	VV	3867	97096	1.50%	0.237%
111	11.596	11.554	11.621	VV	1824	29051	0.45%	0.071%
112	11.665	11.621	11.708	VV	1512	35045	0.54%	0.086%
113	11.760	11.708	11.782	VV	341	9632	0.15%	0.024%
114	11.825	11.782	11.844	VV	274	4455	0.07%	0.011%
115	11.859	11.844	11.878	PV	212	1974	0.03%	0.005%
116	11.922	11.878	11.946	VV	688	12473	0.19%	0.030%
117	11.989	11.946	12.024	VV	604504	6482608	100.00%	15.835%
118	12.045	12.024	12.062	VV	2864	38968	0.60%	0.095%
119	12.087	12.062	12.174	VV	7556	132602	2.05%	0.324%
120	12.187	12.174	12.248	VV	414	8806	0.14%	0.022%
121	12.272	12.248	12.294	VV	402	5114	0.08%	0.012%
122	12.332	12.294	12.363	PV	914	19454	0.30%	0.048%
123	12.397	12.363	12.504	VV	3314	78080	1.20%	0.191%
124	12.580	12.504	12.647	VV	25670	361607	5.58%	0.883%
125	12.701	12.647	12.748	VV	6004	106871	1.65%	0.261%
126	12.775	12.748	12.854	VV	1173	35507	0.55%	0.087%
127	12.871	12.854	12.894	VV	414	7500	0.12%	0.018%
128	12.918	12.894	12.944	VV	781	13131	0.20%	0.032%
129	12.976	12.944	13.021	VV	1617	26897	0.41%	0.066%
130	13.090	13.021	13.191	VV	3055	59138	0.91%	0.144%
131	13.224	13.191	13.268	PV	544	13688	0.21%	0.033%
132	13.323	13.268	13.353	VV	3273	69103	1.07%	0.169%
133	13.424	13.353	13.518	VV	377005	4527470	69.84%	11.059%
134	13.535	13.518	13.561	VV	726	10718	0.17%	0.026%
135	13.602	13.561	13.631	VV	2102	45117	0.70%	0.110%
136	13.651	13.631	13.744	VV	2305	60047	0.93%	0.147%
137	13.815	13.744	13.898	VV	4227	73817	1.14%	0.180%
138	13.930	13.898	14.011	VV	5973	95393	1.47%	0.233%
139	14.031	14.011	14.057	VV	489	8639	0.13%	0.021%
140	14.125	14.057	14.154	VV	932	20330	0.31%	0.050%
141	14.176	14.154	14.244	VV	1613	28629	0.44%	0.070%

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142	14.394	14.244	14.484	PV	438	18861	0.29%	0.046%
143	14.567	14.484	14.594	PV	2056	53371	0.82%	0.130%
144	14.614	14.594	14.678	VV	1192	24149	0.37%	0.059%
145	14.695	14.678	14.718	VV	398	6044	0.09%	0.015%
146	14.744	14.718	14.824	VV	2042	49094	0.76%	0.120%
147	14.868	14.824	14.924	VV	304	12060	0.19%	0.029%
148	14.958	14.924	14.987	PV	487	8936	0.14%	0.022%
149	15.057	14.987	15.095	VV	8776	152726	2.36%	0.373%
150	15.119	15.095	15.154	VV	1454	24215	0.37%	0.059%
151	15.248	15.154	15.302	VV	3170	100230	1.55%	0.245%
152	15.324	15.302	15.401	VV	2633	35974	0.55%	0.088%
153	15.521	15.401	15.552	PV	451	9134	0.14%	0.022%
154	15.663	15.552	15.734	PV	16889	242381	3.74%	0.592%
155	15.801	15.734	15.831	VV	2324	46199	0.71%	0.113%
156	15.876	15.831	15.909	VV	2276	39992	0.62%	0.098%
157	15.944	15.909	15.960	VV	224	4732	0.07%	0.012%
158	16.029	15.960	16.043	PV	216	5183	0.08%	0.013%
159	16.105	16.043	16.134	PV	1048	19898	0.31%	0.049%
160	16.181	16.134	16.201	VV	661	11787	0.18%	0.029%
161	16.222	16.201	16.248	VV	544	10466	0.16%	0.026%
162	16.305	16.248	16.398	VV	2544	74391	1.15%	0.182%
163	16.514	16.398	16.568	PV	1168	29255	0.45%	0.071%
164	16.677	16.568	16.714	PV	2165	40989	0.63%	0.100%
165	16.780	16.714	16.818	VV	4732	94667	1.46%	0.231%
166	16.863	16.818	16.888	VV	825	19134	0.30%	0.047%
167	16.959	16.888	17.005	PV	2922	53540	0.83%	0.131%
168	17.252	17.005	17.278	PV	4089	65364	1.01%	0.160%
169	17.301	17.278	17.351	VV	1996	34223	0.53%	0.084%
170	17.627	17.351	17.651	PV	1151	1870	0.03%	0.005%
171	17.702	17.651	17.731	VV	3408	51388	0.79%	0.126%
172	17.791	17.731	17.846	VV	1298	24990	0.39%	0.061%
173	17.919	17.846	17.948	PV	1577	24733	0.38%	0.060%
174	18.093	17.948	18.118	PV	2561	45466	0.70%	0.111%
175	18.141	18.118	18.170	VV	4145	60966	0.94%	0.149%
176	18.231	18.170	18.258	PV	4617	71856	1.11%	0.176%
177	18.330	18.258	18.361	VV	3243	72192	1.11%	0.176%
178	18.414	18.361	18.437	VV	1006	20766	0.32%	0.051%
179	18.502	18.437	18.537	PV	9127	176577	2.72%	0.431%
180	18.565	18.537	18.594	VV	4270	73035	1.13%	0.178%
181	18.659	18.594	18.681	VV	2172	54834	0.85%	0.134%
182	18.970	18.681	19.031	VV	7161	407927	6.29%	0.996%
183	19.075	19.031	19.105	VV	5709	158487	2.44%	0.387%
184	19.140	19.105	19.168	VV	3052	109717	1.69%	0.268%
185	19.376	19.168	19.418	VV	7866	667504	10.30%	1.631%
186	19.508	19.418	19.539	VV	10537	489547	7.55%	1.196%
187	19.742	19.539	19.784	VV	12381	1289202	19.89%	3.149%
188	19.825	19.784	19.844	VV	11584	379445	5.85%	0.927%
189	19.893	19.844	19.914	VV	13601	509179	7.85%	1.244%
190	19.934	19.914	19.954	VV	12503	293170	4.52%	0.716%
191	20.133	19.954	20.155	VV	15063	1576344	24.32%	3.851%
192	20.501	20.155	20.528	VV	22912	4091520	63.12%	9.995%
193	20.666	20.528	20.695	VV	28418	2348895	36.23%	5.738%
194	20.818	20.695	20.841	VV	24898	2121448	32.73%	5.182%

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195	20.906	20.841	21.004	VV	24751	2316877	35.74%	5.660%
196	21.040	21.004	21.111	VV	23284	1311665	20.23%	3.204%
197	21.213	21.111	21.388	VV	22484	2906478	44.84%	7.100%
198	21.397	21.388	21.418	VV	13038	230894	3.56%	0.564%
199	21.446	21.418	21.521	VV	12044	696537	10.74%	1.701%
200	21.568	21.521	21.658	VV	9646	705718	10.89%	1.724%
201	21.743	21.658	21.804	VV	6243	515860	7.96%	1.260%
202	21.958	21.804	22.047	VV	4612	509210	7.86%	1.244%
						Sum of corrected areas:		40937493

Aliphatic EPH 042123.M Sat Apr 29 03:39:02 2023