

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041586.D
 Signal(s) : FID1B.ch
 Acq On : 27 Apr 2023 20:43
 Sample : 02503-13DL 10X
 Misc :
 ALS Vial : 29 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	3.087	3.004	3.121	BV	71	-794	-0.01%	-0.001%
2	3.138	3.121	3.189	PV	56	1109	0.01%	0.002%
3	3.213	3.189	3.245	VV	82	1823	0.02%	0.003%
4	3.251	3.245	3.264	VV	61	347	0.00%	0.001%
5	3.330	3.264	3.343	PV	108	1658	0.02%	0.003%
6	3.393	3.343	3.418	VV	119	2196	0.03%	0.004%
7	3.430	3.418	3.441	VV	75	818	0.01%	0.001%
8	3.581	3.441	3.608	PV	162	9026	0.11%	0.015%
9	3.641	3.608	3.744	VV	127	7667	0.09%	0.013%
10	3.752	3.744	3.771	VV	108	1387	0.02%	0.002%
11	3.801	3.771	3.881	VV	161	7024	0.08%	0.012%
12	3.946	3.881	3.982	VV	174	5651	0.07%	0.009%
13	4.055	3.982	4.119	PV	148	6629	0.08%	0.011%
14	4.161	4.119	4.181	VV	102	2330	0.03%	0.004%
15	4.199	4.181	4.223	VV	169	2395	0.03%	0.004%
16	4.248	4.223	4.281	VV	113	2774	0.03%	0.005%
17	4.315	4.281	4.351	VV	172	4723	0.06%	0.008%
18	4.373	4.351	4.450	VV	203	7176	0.09%	0.012%
19	4.483	4.450	4.544	VV	105	4537	0.05%	0.008%
20	4.590	4.544	4.634	VV	160	5095	0.06%	0.008%
21	4.647	4.634	4.672	VV	167	2127	0.03%	0.004%
22	4.692	4.672	4.713	VV	105	2147	0.03%	0.004%
23	4.734	4.713	4.758	VV	164	2485	0.03%	0.004%
24	4.771	4.758	4.798	VV	141	1919	0.02%	0.003%
25	4.842	4.798	4.960	VV	444	14917	0.18%	0.025%
26	4.974	4.960	4.994	VV	139	2649	0.03%	0.004%
27	5.022	4.994	5.051	VV	175	4532	0.05%	0.008%
28	5.067	5.051	5.154	VV	202	7702	0.09%	0.013%
29	5.161	5.154	5.288	VV	147	5882	0.07%	0.010%
30	5.315	5.288	5.348	VV	120	3041	0.04%	0.005%
31	5.375	5.348	5.397	VV	107	2186	0.03%	0.004%

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32	5.426	5.397	5.481	PV	121	3527	0.04%	0.006%
33	5.554	5.481	5.674	VV	244	10226	0.12%	0.017%
34	5.687	5.674	5.738	VV	112	1918	0.02%	0.003%
35	5.761	5.738	5.834	PV	145	5179	0.06%	0.009%
36	5.864	5.834	5.908	VV	157	3611	0.04%	0.006%
37	5.943	5.908	5.981	VV	130	3446	0.04%	0.006%
38	6.027	5.981	6.044	VV	143	3377	0.04%	0.006%
39	6.065	6.044	6.137	VV	206	5848	0.07%	0.010%
40	6.154	6.137	6.251	VV	95	4083	0.05%	0.007%
41	6.323	6.251	6.353	VV	772	10903	0.13%	0.018%
42	6.380	6.353	6.424	VV	137	3073	0.04%	0.005%
43	6.498	6.424	6.533	VV	176	6582	0.08%	0.011%
44	6.575	6.533	6.604	VV	125	2987	0.04%	0.005%
45	6.621	6.604	6.653	VV	339	4153	0.05%	0.007%
46	6.678	6.653	6.741	VV	141	4874	0.06%	0.008%
47	6.782	6.741	6.861	VV	111	5676	0.07%	0.009%
48	6.868	6.861	6.888	VV	119	1172	0.01%	0.002%
49	6.902	6.888	6.961	VV	79	3537	0.04%	0.006%
50	6.979	6.961	7.029	VV	87	1964	0.02%	0.003%
51	7.062	7.029	7.094	VV	135	2154	0.03%	0.004%
52	7.113	7.094	7.145	VV	113	2272	0.03%	0.004%
53	7.191	7.145	7.235	VV	159	4386	0.05%	0.007%
54	7.264	7.235	7.293	VV	333	5883	0.07%	0.010%
55	7.318	7.293	7.348	VV	205	4066	0.05%	0.007%
56	7.359	7.348	7.391	VV	200	3422	0.04%	0.006%
57	7.419	7.391	7.458	VV	858	11900	0.14%	0.020%
58	7.475	7.458	7.489	VV	222	2794	0.03%	0.005%
59	7.513	7.489	7.534	VV	209	4738	0.06%	0.008%
60	7.558	7.534	7.588	VV	1323	14181	0.17%	0.024%
61	7.600	7.588	7.654	VV	286	6872	0.08%	0.011%
62	7.730	7.654	7.843	VV	359	19891	0.24%	0.033%
63	7.916	7.843	7.991	VV	202	9278	0.11%	0.015%
64	8.156	8.107	8.241	VV	388	17223	0.20%	0.029%
65	8.262	8.241	8.278	VV	156	3213	0.04%	0.005%
66	8.320	8.278	8.341	VV	370	9115	0.11%	0.015%
67	8.351	8.341	8.368	VV	354	4126	0.05%	0.007%
68	8.429	8.368	8.471	VV	611	21051	0.25%	0.035%
69	8.537	8.471	8.667	VV	1492	64030	0.76%	0.107%
70	8.724	8.667	8.801	VV	1843	47966	0.57%	0.080%
71	8.814	8.801	8.845	VV	373	5078	0.06%	0.008%
72	8.868	8.845	8.886	VV	125	2431	0.03%	0.004%
73	8.973	8.958	8.994	VV	380	5654	0.07%	0.009%
74	9.021	8.994	9.051	VV	1937	23861	0.28%	0.040%
75	9.073	9.051	9.121	VV	553	13699	0.16%	0.023%
76	9.146	9.121	9.220	VV	445	14262	0.17%	0.024%
77	9.296	9.220	9.324	VV	851	21533	0.26%	0.036%
78	9.352	9.324	9.404	VV	606	17030	0.20%	0.028%
79	9.437	9.404	9.461	VV	1141	18615	0.22%	0.031%

80	9.474	9.461	9.511	VV	754	11541	0.14%	0.019%
81	9.534	9.511	9.558	VV	289	4688	0.06%	0.008%
82	9.592	9.558	9.608	VV	637	8413	0.10%	0.014%
83	9.624	9.608	9.656	VV	479	7601	0.09%	0.013%
84	9.676	9.656	9.697	VV	332	4998	0.06%	0.008%
85	9.728	9.697	9.746	VV	532	6880	0.08%	0.011%
86	9.767	9.746	9.785	VV	424	7434	0.09%	0.012%
87	9.811	9.785	9.868	VV	3029	44284	0.53%	0.074%
88	9.892	9.868	9.928	VV	706	14321	0.17%	0.024%
89	9.959	9.928	10.006	VV	998	24206	0.29%	0.040%
90	10.021	10.006	10.058	VV	477	8426	0.10%	0.014%
91	10.086	10.058	10.114	VV	800	14994	0.18%	0.025%
92	10.137	10.114	10.195	VV	907	22622	0.27%	0.038%
93	10.229	10.195	10.282	VV	1253	31954	0.38%	0.053%
94	10.332	10.282	10.356	VV	266	6573	0.08%	0.011%
95	10.396	10.356	10.454	VV	273	7166	0.08%	0.012%
96	10.516	10.454	10.534	PV	200	4791	0.06%	0.008%
97	10.562	10.534	10.591	VV	431	7652	0.09%	0.013%
98	10.612	10.591	10.633	VV	405	6210	0.07%	0.010%
99	10.695	10.633	10.718	VV	1434	28072	0.33%	0.047%
100	10.738	10.718	10.778	VV	1088	16040	0.19%	0.027%
101	10.812	10.778	10.848	VV	1283	23831	0.28%	0.040%
102	10.867	10.848	10.925	VV	1702	38226	0.45%	0.064%
103	10.960	10.925	10.995	VV	1133	30978	0.37%	0.052%
104	11.021	10.995	11.048	VV	2250	35030	0.42%	0.058%
105	11.063	11.048	11.101	VV	567	11216	0.13%	0.019%
106	11.122	11.101	11.147	VV	445	8630	0.10%	0.014%
107	11.218	11.147	11.261	PV	22523	250330	2.97%	0.417%
108	11.293	11.261	11.384	VV	5662	73211	0.87%	0.122%
109	11.394	11.384	11.448	VV	220	5622	0.07%	0.009%
110	11.507	11.448	11.548	PV	926	20367	0.24%	0.034%
111	11.611	11.548	11.631	VV	595	18693	0.22%	0.031%
112	11.666	11.631	11.688	VV	1166	20554	0.24%	0.034%
113	11.746	11.688	11.788	VV	2029	46161	0.55%	0.077%
114	11.815	11.788	11.844	PV	651	10334	0.12%	0.017%
115	11.872	11.844	11.898	VV	1576	21520	0.26%	0.036%
116	11.914	11.898	11.934	VV	801	10197	0.12%	0.017%
117	11.985	11.934	12.038	VV	46188	558888	6.63%	0.931%
118	12.054	12.038	12.086	VV	5427	60294	0.71%	0.100%
119	12.137	12.086	12.155	VV	4518	71665	0.85%	0.119%
120	12.171	12.155	12.251	VV	4067	99827	1.18%	0.166%
121	12.271	12.251	12.295	PV	447	6462	0.08%	0.011%
122	12.336	12.295	12.358	VV	1136	20066	0.24%	0.033%
123	12.378	12.358	12.398	VV	1569	19940	0.24%	0.033%
124	12.422	12.398	12.448	VV	763	13517	0.16%	0.023%
125	12.493	12.448	12.538	VV	2336	38022	0.45%	0.063%
126	12.575	12.538	12.614	VV	4018	67337	0.80%	0.112%

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127	12.644	12.614	12.688	VV	730	19805	0.23%	0.033%
128	12.705	12.688	12.734	VV	910	17470	0.21%	0.029%
129	12.772	12.734	12.790	VV	695	18899	0.22%	0.031%
130	12.815	12.790	12.850	VV	1723	29315	0.35%	0.049%
131	12.873	12.850	12.901	PV	1893	27306	0.32%	0.046%
132	12.924	12.901	12.944	VV	4886	63482	0.75%	0.106%
133	12.973	12.944	13.008	VV	2122	63426	0.75%	0.106%
134	13.040	13.008	13.088	VV	26349	310935	3.69%	0.518%
135	13.102	13.088	13.116	VV	221	2475	0.03%	0.004%
136	13.229	13.116	13.271	PV	2236	72292	0.86%	0.120%
137	13.283	13.271	13.314	VV	673	11578	0.14%	0.019%
138	13.339	13.314	13.371	PV	30462	339625	4.03%	0.566%
139	13.423	13.371	13.461	VV	36660	451693	5.36%	0.753%
140	13.514	13.461	13.561	VV	1037	35533	0.42%	0.059%
141	13.603	13.561	13.628	PV	2649	48263	0.57%	0.080%
142	13.674	13.628	13.718	VV	1720	49078	0.58%	0.082%
143	13.804	13.718	13.870	PV	2734	80771	0.96%	0.135%
144	13.928	13.870	13.958	PV	5406	88026	1.04%	0.147%
145	13.992	13.958	14.011	VV	650	14569	0.17%	0.024%
146	14.037	14.011	14.058	VV	3025	41277	0.49%	0.069%
147	14.077	14.058	14.101	VV	4365	57630	0.68%	0.096%
148	14.122	14.101	14.140	VV	1357	25415	0.30%	0.042%
149	14.206	14.140	14.227	VV	5733	129782	1.54%	0.216%
150	14.247	14.227	14.288	VV	4432	89052	1.06%	0.148%
151	14.406	14.288	14.424	VV	2096	137651	1.63%	0.229%
152	14.663	14.424	14.715	VV	3801	367236	4.35%	0.612%
153	14.742	14.715	14.797	VV	2585	89053	1.06%	0.148%
154	14.843	14.797	14.882	VV	3445	82588	0.98%	0.138%
155	14.907	14.882	14.931	VV	5037	63161	0.75%	0.105%
156	14.965	14.931	14.990	VV	1923	33401	0.40%	0.056%
157	15.031	14.990	15.048	PV	951	13496	0.16%	0.022%
158	15.091	15.048	15.129	VV	1109	27371	0.32%	0.046%
159	15.218	15.129	15.236	PV	10708	134202	1.59%	0.224%
160	15.258	15.236	15.295	VV	12889	178510	2.12%	0.297%
161	15.315	15.295	15.331	VV	513	8666	0.10%	0.014%
162	15.380	15.331	15.403	PV	2823	50545	0.60%	0.084%
163	15.461	15.403	15.488	VV	1219	52714	0.63%	0.088%
164	15.663	15.488	15.721	VV	4185	273907	3.25%	0.456%
165	15.804	15.721	15.828	VV	3227	115478	1.37%	0.192%
166	15.892	15.828	15.914	VV	5002	110404	1.31%	0.184%
167	15.933	15.914	15.964	VV	2181	39517	0.47%	0.066%
168	16.057	15.964	16.091	VV	2572	90969	1.08%	0.152%
169	16.131	16.091	16.154	VV	1483	35058	0.42%	0.058%
170	16.600	16.154	16.630	PV	2952	259134	3.07%	0.432%
171	16.700	16.630	16.724	VV	2799	75368	0.89%	0.126%
172	16.779	16.724	16.828	PV	15259	323299	3.83%	0.539%
173	16.967	16.828	17.010	VV	3766	271266	3.22%	0.452%
174	17.099	17.010	17.127	VV	9933	300094	3.56%	0.500%

175	17.156	17.127	17.194	VV	rteres 11457	173022	2.05%	0.288%
176	17.260	17.194	17.304	VV	3932	85219	1.01%	0.142%
177	17.684	17.304	17.718	PV	5176	239597	2.84%	0.399%
178	17.828	17.718	17.844	VV	3897	121126	1.44%	0.202%
179	18.150	17.844	18.174	PV	5286	408687	4.85%	0.681%
180	18.305	18.174	18.326	VV	18794	828842	9.83%	1.381%
181	18.344	18.326	18.361	VV	16328	306934	3.64%	0.511%
182	18.438	18.361	18.453	VV	16884	764841	9.07%	1.274%
183	18.543	18.453	18.589	VV	17186	1169693	13.87%	1.949%
184	18.662	18.589	18.680	VV	23345	832027	9.87%	1.386%
185	18.726	18.680	18.741	VV	21746	653435	7.75%	1.089%
186	18.783	18.741	18.828	VV	26314	1102472	13.07%	1.837%
187	18.989	18.828	19.050	VV	30751	3216293	38.14%	5.359%
188	19.087	19.050	19.118	VV	28608	865157	10.26%	1.442%
189	19.137	19.118	19.178	VV	27869	787931	9.34%	1.313%
190	19.291	19.178	19.306	VV	44211	2513125	29.80%	4.188%
191	19.333	19.306	19.354	VV	47270	1202845	14.26%	2.004%
192	19.518	19.354	19.534	VV	58992	5025375	59.59%	8.374%
193	19.635	19.534	19.658	VV	81146	4983560	59.09%	8.304%
194	19.688	19.658	19.748	VV	79897	3704817	43.93%	6.173%
195	19.791	19.748	19.814	VV	75094	2592380	30.74%	4.320%
196	19.870	19.814	19.912	VV	78476	3969816	47.07%	6.615%
197	19.937	19.912	19.964	VV	79853	2222132	26.35%	3.703%
198	20.126	19.964	20.146	VV	96138	8433312	100.00%	14.052%
199	20.165	20.146	20.181	VV	91972	1761259	20.88%	2.935%
200	20.200	20.181	20.224	VV	93921	2134931	25.32%	3.557%
201	20.248	20.224	20.268	VV	94915	2234019	26.49%	3.723%
Sum of corrected areas:						60013431		

Aliphatic EPH 042123.M Fri Apr 28 04:52:21 2023