

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042223AL\
 Data File : FE041501.D
 Signal(s) : FID1B.ch
 Acq On : 22 Apr 2023 05:51
 Sample : 02423-14DL 10X
 Misc :
 ALS Vial : 35 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	3.149	3.105	3.192	BV	71	2002	0.02%	0.001%
2	3.225	3.192	3.243	PV	153	2442	0.02%	0.002%
3	3.268	3.243	3.342	VV	123	4008	0.03%	0.003%
4	3.353	3.342	3.385	VV	97	2024	0.02%	0.001%
5	3.500	3.385	3.525	VV	226	9822	0.08%	0.007%
6	3.530	3.525	3.568	VV	147	2740	0.02%	0.002%
7	3.591	3.568	3.605	VV	214	3368	0.03%	0.002%
8	3.608	3.605	3.632	VV	188	2341	0.02%	0.002%
9	3.652	3.632	3.661	VV	190	2796	0.02%	0.002%
10	3.698	3.661	3.727	VV	304	7723	0.06%	0.005%
11	3.751	3.727	3.781	VV	276	6231	0.05%	0.004%
12	3.804	3.781	3.878	VV	324	10874	0.09%	0.007%
13	3.892	3.878	3.915	VV	187	3385	0.03%	0.002%
14	3.934	3.915	4.046	VV	895	31186	0.25%	0.021%
15	4.068	4.046	4.108	VV	334	9375	0.07%	0.006%
16	4.131	4.108	4.167	VV	360	9865	0.08%	0.007%
17	4.192	4.167	4.219	VV	414	9352	0.07%	0.006%
18	4.245	4.219	4.291	VV	308	9992	0.08%	0.007%
19	4.314	4.291	4.361	VV	370	12084	0.10%	0.008%
20	4.374	4.361	4.455	VV	310	14216	0.11%	0.010%
21	4.472	4.455	4.508	VV	315	7724	0.06%	0.005%
22	4.521	4.508	4.541	VV	305	4728	0.04%	0.003%
23	4.564	4.541	4.577	VV	271	4809	0.04%	0.003%
24	4.611	4.577	4.638	VV	351	9491	0.08%	0.006%
25	4.644	4.638	4.673	VV	297	5087	0.04%	0.003%
26	4.693	4.673	4.706	VV	302	5081	0.04%	0.003%
27	4.730	4.706	4.788	VV	361	11258	0.09%	0.008%
28	4.836	4.788	4.918	VV	586	21329	0.17%	0.014%
29	4.976	4.918	5.048	VV	385	21466	0.17%	0.014%
30	5.075	5.048	5.094	VV	336	7504	0.06%	0.005%
31	5.128	5.094	5.141	VV	369	8386	0.07%	0.006%
32	5.151	5.141	5.184	VV	423	6929	0.05%	0.005%
33	5.194	5.184	5.217	VV	179	3265	0.03%	0.002%
34	5.226	5.217	5.297	VV	266	9042	0.07%	0.006%
35	5.310	5.297	5.375	VV	292	9486	0.08%	0.006%
36	5.383	5.375	5.392	VV	136	1324	0.01%	0.001%

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37	5.400	5.392	5.411	VV	171	1602	0.01%	0.001%
38	5.432	5.411	5.481	VV	262	7533	0.06%	0.005%
39	5.551	5.481	5.582	VV	379	11287	0.09%	0.008%
40	5.624	5.582	5.638	VV	223	4919	0.04%	0.003%
41	5.650	5.638	5.660	VV	152	1508	0.01%	0.001%
42	5.696	5.660	5.721	PV	199	4131	0.03%	0.003%
43	5.726	5.721	5.730	VV	166	622	0.00%	0.000%
44	5.749	5.730	5.816	VV	322	9103	0.07%	0.006%
45	5.851	5.816	5.901	VV	451	11272	0.09%	0.008%
46	5.938	5.901	6.008	VV	274	12201	0.10%	0.008%
47	6.016	6.008	6.035	VV	309	3794	0.03%	0.003%
48	6.059	6.035	6.095	VV	317	8093	0.06%	0.005%
49	6.132	6.095	6.178	VV	267	9616	0.08%	0.006%
50	6.193	6.178	6.205	VV	183	2361	0.02%	0.002%
51	6.226	6.205	6.239	VV	241	3717	0.03%	0.003%
52	6.266	6.239	6.297	VV	259	7158	0.06%	0.005%
53	6.319	6.297	6.355	VV	976	13502	0.11%	0.009%
54	6.370	6.355	6.397	VV	266	4902	0.04%	0.003%
55	6.428	6.397	6.453	VV	249	5356	0.04%	0.004%
56	6.492	6.453	6.525	VV	303	7452	0.06%	0.005%
57	6.620	6.525	6.688	VV	340	15155	0.12%	0.010%
58	6.706	6.688	6.728	VV	153	2756	0.02%	0.002%
59	6.779	6.728	6.843	VV	582	9903	0.08%	0.007%
60	6.867	6.843	6.891	VV	135	2694	0.02%	0.002%
61	6.933	6.891	6.961	VV	235	4591	0.04%	0.003%
62	6.986	6.961	7.001	PV	136	2378	0.02%	0.002%
63	7.010	7.001	7.034	VV	112	1218	0.01%	0.001%
64	7.047	7.034	7.058	VV	108	948	0.01%	0.001%
65	7.106	7.058	7.161	VV	322	9548	0.08%	0.006%
66	7.194	7.161	7.245	VV	214	9277	0.07%	0.006%
67	7.260	7.245	7.272	VV	631	7884	0.06%	0.005%
68	7.280	7.272	7.328	VV	516	14312	0.11%	0.010%
69	7.337	7.328	7.385	VV	483	11203	0.09%	0.008%
70	7.413	7.385	7.445	VV	531	11197	0.09%	0.008%
71	7.455	7.445	7.468	VV	287	3147	0.02%	0.002%
72	7.474	7.468	7.482	VV	262	2075	0.02%	0.001%
73	7.502	7.482	7.530	VV	467	8167	0.06%	0.005%
74	7.554	7.530	7.578	VV	310	5815	0.05%	0.004%
75	7.589	7.578	7.614	VV	228	3645	0.03%	0.002%
76	7.628	7.614	7.639	VV	165	2119	0.02%	0.001%
77	7.673	7.639	7.704	VV	310	6318	0.05%	0.004%
78	7.729	7.704	7.788	VV	1339	21730	0.17%	0.015%
79	7.804	7.788	7.835	VV	192	3597	0.03%	0.002%
80	7.842	7.835	7.847	VV	132	624	0.00%	0.000%
81	7.910	7.847	7.956	PV	253	8839	0.07%	0.006%
82	7.972	7.956	8.002	VV	136	2247	0.02%	0.002%
83	8.043	8.002	8.101	VV	203	8214	0.07%	0.006%
84	8.152	8.101	8.191	VV	583	13498	0.11%	0.009%
85	8.195	8.191	8.205	VV	266	1557	0.01%	0.001%
86	8.215	8.205	8.235	VV	232	2623	0.02%	0.002%
87	8.254	8.235	8.278	VV	181	2379	0.02%	0.002%
88	8.308	8.278	8.338	VV	217	4551	0.04%	0.003%
89	8.349	8.338	8.398	VV	177	4983	0.04%	0.003%

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90	8.427	8.398	8.458	VV	540	10452	0.08%	0.007%
91	8.495	8.458	8.516	VV	455	9536	0.08%	0.006%
92	8.531	8.516	8.548	VV	407	5466	0.04%	0.004%
93	8.559	8.548	8.568	VV	330	2991	0.02%	0.002%
94	8.608	8.568	8.690	VV	897	26955	0.21%	0.018%
95	8.718	8.690	8.795	VV	2570	38913	0.31%	0.026%
96	8.809	8.795	8.825	VV	189	1818	0.01%	0.001%
97	8.837	8.825	8.871	PV	194	1742	0.01%	0.001%
98	8.898	8.871	8.922	VV	218	3149	0.02%	0.002%
99	8.927	8.922	8.951	VV	124	1121	0.01%	0.001%
100	8.974	8.951	8.998	VV	268	4977	0.04%	0.003%
101	9.016	8.998	9.035	VV	431	5947	0.05%	0.004%
102	9.089	9.035	9.121	VV	374	13745	0.11%	0.009%
103	9.149	9.121	9.191	VV	416	10776	0.09%	0.007%
104	9.237	9.191	9.275	VV	326	9682	0.08%	0.007%
105	9.291	9.275	9.316	VV	347	4197	0.03%	0.003%
106	9.351	9.316	9.398	PV	467	10739	0.08%	0.007%
107	9.435	9.398	9.511	VV	688	18912	0.15%	0.013%
108	9.524	9.511	9.549	VV	155	2816	0.02%	0.002%
109	9.584	9.549	9.648	VV	329	9569	0.08%	0.006%
110	9.671	9.648	9.709	VV	291	5445	0.04%	0.004%
111	9.722	9.709	9.741	VV	147	1885	0.01%	0.001%
112	9.792	9.741	9.861	PV	917	31211	0.25%	0.021%
113	9.887	9.861	9.918	VV	352	7851	0.06%	0.005%
114	9.954	9.918	10.005	VV	536	13122	0.10%	0.009%
115	10.025	10.005	10.051	VV	432	7042	0.06%	0.005%
116	10.085	10.051	10.110	VV	4602	50311	0.40%	0.034%
117	10.144	10.110	10.175	VV	563	15938	0.13%	0.011%
118	10.219	10.175	10.284	VV	802	30241	0.24%	0.020%
119	10.346	10.284	10.417	VV	282	14698	0.12%	0.010%
120	10.514	10.417	10.531	PV	116	5652	0.04%	0.004%
121	10.561	10.531	10.591	VV	786	10945	0.09%	0.007%
122	10.608	10.591	10.631	VV	243	3160	0.03%	0.002%
123	10.657	10.631	10.675	VV	486	8928	0.07%	0.006%
124	10.690	10.675	10.714	VV	405	5862	0.05%	0.004%
125	10.731	10.714	10.753	VV	243	3109	0.02%	0.002%
126	10.805	10.753	10.833	VV	349	7012	0.06%	0.005%
127	10.860	10.833	10.898	VV	863	15685	0.12%	0.011%
128	10.918	10.898	10.938	VV	553	8919	0.07%	0.006%
129	10.958	10.938	10.991	VV	685	13409	0.11%	0.009%
130	11.021	10.991	11.075	VV	532	14246	0.11%	0.010%
131	11.094	11.075	11.115	VV	154	2426	0.02%	0.002%
132	11.211	11.115	11.255	VV	5855	82983	0.66%	0.056%
133	11.287	11.255	11.328	VV	4032	49860	0.39%	0.034%
134	11.345	11.328	11.371	VV	295	6511	0.05%	0.004%
135	11.384	11.371	11.445	VV	343	7041	0.06%	0.005%
136	11.500	11.445	11.544	VV	850	18993	0.15%	0.013%
137	11.665	11.544	11.695	PV	845	41136	0.33%	0.028%
138	11.739	11.695	11.781	VV	861	24834	0.20%	0.017%
139	11.814	11.781	11.835	VV	762	10573	0.08%	0.007%
140	11.859	11.835	11.883	VV	610	10588	0.08%	0.007%
141	11.911	11.883	11.945	VV	758	14010	0.11%	0.009%

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142	11.980	11.945	12.029	VV	35054	396469	3.14%	0.267%
143	12.046	12.029	12.095	VV	2311	35596	0.28%	0.024%
144	12.116	12.095	12.146	VV	1406	28706	0.23%	0.019%
145	12.195	12.146	12.231	VV	2309	48939	0.39%	0.033%
146	12.277	12.231	12.296	PV	567	11312	0.09%	0.008%
147	12.332	12.296	12.351	VV	996	19425	0.15%	0.013%
148	12.369	12.351	12.388	VV	1894	23725	0.19%	0.016%
149	12.420	12.388	12.460	VV	990	30655	0.24%	0.021%
150	12.486	12.460	12.535	VV	1664	30638	0.24%	0.021%
151	12.574	12.535	12.618	VV	12183	169050	1.34%	0.114%
152	12.656	12.618	12.720	VV	3672	82178	0.65%	0.055%
153	12.741	12.720	12.785	VV	856	21867	0.17%	0.015%
154	12.814	12.785	12.845	VV	687	17309	0.14%	0.012%
155	12.865	12.845	12.895	VV	1554	24335	0.19%	0.016%
156	12.917	12.895	12.936	VV	2382	31298	0.25%	0.021%
157	12.977	12.936	13.008	VV	1668	44930	0.36%	0.030%
158	13.032	13.008	13.078	VV	12097	143521	1.14%	0.097%
159	13.093	13.078	13.113	VV	798	10944	0.09%	0.007%
160	13.132	13.113	13.151	VV	519	7661	0.06%	0.005%
161	13.203	13.151	13.294	VV	2093	65906	0.52%	0.044%
162	13.331	13.294	13.358	PV	15676	176602	1.40%	0.119%
163	13.417	13.358	13.451	VV	25124	325835	2.58%	0.219%
164	13.528	13.451	13.553	VV	1790	39525	0.31%	0.027%
165	13.596	13.553	13.618	PV	3788	63847	0.51%	0.043%
166	13.648	13.618	13.745	VV	4207	152769	1.21%	0.103%
167	13.808	13.745	13.869	VV	5161	144089	1.14%	0.097%
168	13.919	13.869	13.951	VV	4055	95322	0.75%	0.064%
169	14.029	13.951	14.047	VV	2123	62960	0.50%	0.042%
170	14.067	14.047	14.088	VV	2495	41489	0.33%	0.028%
171	14.115	14.088	14.140	VV	2193	49436	0.39%	0.033%
172	14.197	14.140	14.217	VV	3694	104694	0.83%	0.070%
173	14.236	14.217	14.281	VV	3048	67717	0.54%	0.046%
174	14.313	14.281	14.355	VV	1824	60744	0.48%	0.041%
175	14.396	14.355	14.435	VV	2476	80272	0.64%	0.054%
176	14.450	14.435	14.471	VV	2010	33854	0.27%	0.023%
177	14.559	14.471	14.578	VV	2454	103347	0.82%	0.070%
178	14.651	14.578	14.705	VV	3818	199017	1.58%	0.134%
179	14.734	14.705	14.783	VV	3409	126125	1.00%	0.085%
180	14.833	14.783	14.878	VV	3920	171286	1.36%	0.115%
181	14.900	14.878	14.921	VV	5967	99290	0.79%	0.067%
182	14.953	14.921	14.977	VV	6948	142426	1.13%	0.096%
183	14.995	14.977	15.035	VV	3636	108656	0.86%	0.073%
184	15.085	15.035	15.131	VV	3124	163796	1.30%	0.110%
185	15.208	15.131	15.227	VV	13090	312269	2.47%	0.210%
186	15.249	15.227	15.291	VV	14049	276958	2.19%	0.186%
187	15.308	15.291	15.331	VV	3844	85632	0.68%	0.058%
188	15.370	15.331	15.433	VV	5784	243851	1.93%	0.164%
189	15.454	15.433	15.485	VV	3607	105716	0.84%	0.071%
190	15.551	15.485	15.575	VV	4638	212238	1.68%	0.143%
191	15.597	15.575	15.613	VV	4097	92902	0.74%	0.063%
192	15.652	15.613	15.678	VV	7309	202677	1.60%	0.136%
193	15.801	15.678	15.825	VV	6097	428012	3.39%	0.288%
194	15.882	15.825	15.903	VV	9690	327756	2.59%	0.221%

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195	15.925	15.903	15.971	VV	9344	289876	2.29%	0.195%
196	16.015	15.971	16.080	VV	9053	525016	4.16%	0.353%
197	16.122	16.080	16.141	VV	10133	323901	2.56%	0.218%
198	16.160	16.141	16.178	VV	10461	218254	1.73%	0.147%
199	16.766	16.178	16.815	VV	67247	12634657	100.00%	8.502%
200	16.965	16.815	16.981	VV	102506	7987874	63.22%	5.375%
201	17.002	16.981	17.215	VV	103540	8479073	67.11%	5.705%
202	17.278	17.215	17.328	VV	24459	1361092	10.77%	0.916%
203	17.377	17.328	17.415	VV	18314	924897	7.32%	0.622%
204	17.496	17.415	17.541	VV	25277	1590372	12.59%	1.070%
205	17.590	17.541	17.618	VV	21197	943913	7.47%	0.635%
206	17.676	17.618	17.701	VV	24197	1111144	8.79%	0.748%
207	17.731	17.701	17.755	VV	22137	693714	5.49%	0.467%
208	17.775	17.755	17.792	VV	23064	506671	4.01%	0.341%
209	17.820	17.792	17.854	VV	26296	878484	6.95%	0.591%
210	17.908	17.854	17.925	VV	23000	924396	7.32%	0.622%
211	17.993	17.925	18.015	VV	24979	1239743	9.81%	0.834%
212	18.044	18.015	18.078	VV	28148	989812	7.83%	0.666%
213	18.131	18.078	18.175	VV	32974	1696305	13.43%	1.141%
214	18.194	18.175	18.241	VV	27065	1042225	8.25%	0.701%
215	18.290	18.241	18.370	VV	34313	2321867	18.38%	1.562%
216	18.390	18.370	18.408	VV	27315	596149	4.72%	0.401%
217	18.513	18.408	18.584	VV	34503	2987444	23.64%	2.010%
218	18.656	18.584	18.738	VV	37777	2691665	21.30%	1.811%
219	18.769	18.738	18.823	VV	33099	1465213	11.60%	0.986%
220	18.921	18.823	18.951	VV	31740	2211565	17.50%	1.488%
221	19.078	18.951	19.101	VV	35126	2699512	21.37%	1.816%
222	19.126	19.101	19.184	VV	32935	1547663	12.25%	1.041%
223	19.321	19.184	19.348	VV	35034	3173934	25.12%	2.136%
224	19.366	19.348	19.383	VV	34296	711894	5.63%	0.479%
225	19.412	19.383	19.459	VV	35017	1576767	12.48%	1.061%
226	19.499	19.459	19.521	VV	35802	1300662	10.29%	0.875%
227	19.604	19.521	19.625	VV	38154	2214065	17.52%	1.490%
228	19.663	19.625	19.715	VV	37270	1950969	15.44%	1.313%
229	19.791	19.715	19.831	VV	39043	2590413	20.50%	1.743%
230	19.863	19.831	19.895	VV	38818	1459229	11.55%	0.982%
231	19.927	19.895	19.958	VV	42532	1541966	12.20%	1.038%
232	19.995	19.958	20.015	VV	42869	1409960	11.16%	0.949%
233	20.040	20.015	20.061	VV	42434	1171738	9.27%	0.788%
234	20.105	20.061	20.143	VV	45382	2131312	16.87%	1.434%
235	20.204	20.143	20.235	VV	44334	2399578	18.99%	1.615%
236	20.301	20.235	20.330	VV	47369	2579129	20.41%	1.735%
237	20.379	20.330	20.417	VV	48182	2466836	19.52%	1.660%
238	20.488	20.417	20.511	VV	48713	2713723	21.48%	1.826%
239	20.686	20.511	20.775	VV	54793	8220631	65.06%	5.531%
240	20.874	20.775	21.093	VV	55984	10125928	80.14%	6.813%
241	21.123	21.093	21.156	VV	51126	1858186	14.71%	1.250%
242	21.228	21.156	21.361	VV	48469	5697868	45.10%	3.834%
243	21.470	21.361	21.599	VV	50901	6613245	52.34%	4.450%
244	21.661	21.599	21.718	VV	55776	3189972	25.25%	2.146%
245	21.754	21.718	21.855	VV	40342	3219898	25.48%	2.167%
246	22.000	21.855	22.131	VV	40088	6289132	49.78%	4.232%

						rteres		
247	22.194	22.131	22.225	VV	35471	1957263	15.49%	1.317%
248	22.239	22.225	22.301	VBA	34756	1654377	13.09%	1.113%
						Sum of corrected areas:		148615928

Aliphatic EPH 042123.M Sat Apr 22 07:48:25 2023