

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041601.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2023 05:46
 Sample : 02509-06
 Misc :
 ALS Vial : 42 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	3.079	BV	679	9885	0.18%	0.035%
2	3.100	3.079	3.122	PV	113	1504	0.03%	0.005%
3	3.133	3.122	3.158	PV	117	1387	0.03%	0.005%
4	3.185	3.158	3.198	VV	414	5977	0.11%	0.021%
5	3.205	3.198	3.272	VV	530	12168	0.22%	0.044%
6	3.287	3.272	3.298	VV	166	2023	0.04%	0.007%
7	3.307	3.298	3.324	VV	170	2260	0.04%	0.008%
8	3.361	3.324	3.395	VV	272	7256	0.13%	0.026%
9	3.452	3.395	3.474	VV	237	7905	0.14%	0.028%
10	3.494	3.474	3.516	VV	253	4703	0.09%	0.017%
11	3.541	3.516	3.594	VV	282	8477	0.16%	0.030%
12	3.600	3.594	3.661	VV	228	6990	0.13%	0.025%
13	3.712	3.661	3.751	VV	524	14095	0.26%	0.051%
14	3.780	3.751	3.803	VV	385	7826	0.14%	0.028%
15	3.828	3.803	3.875	VV	2271	25723	0.47%	0.092%
16	3.883	3.875	3.921	VV	211	4120	0.08%	0.015%
17	3.943	3.921	3.971	VV	1902	19879	0.36%	0.071%
18	3.974	3.971	3.994	VV	231	2213	0.04%	0.008%
19	4.002	3.994	4.013	VV	196	1946	0.04%	0.007%
20	4.032	4.013	4.048	VV	610	7555	0.14%	0.027%
21	4.059	4.048	4.104	VV	229	5544	0.10%	0.020%
22	4.141	4.104	4.174	VV	460	10496	0.19%	0.038%
23	4.178	4.174	4.261	VV	325	9359	0.17%	0.034%
24	4.304	4.261	4.314	VV	407	7138	0.13%	0.026%
25	4.327	4.314	4.361	VV	416	7901	0.14%	0.028%
26	4.377	4.361	4.412	VV	291	6425	0.12%	0.023%
27	4.432	4.412	4.470	VV	367	7958	0.15%	0.029%
28	4.500	4.470	4.515	VV	241	5599	0.10%	0.020%
29	4.552	4.515	4.562	VV	274	6151	0.11%	0.022%
30	4.584	4.562	4.597	VV	350	5881	0.11%	0.021%
31	4.612	4.597	4.628	VV	487	6247	0.11%	0.022%

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32	4.646	4.628	4.714	VV	319	10515	0.19%	0.038%
33	4.776	4.714	4.822	VV	839	17260	0.32%	0.062%
34	4.843	4.822	4.877	VV	236	5641	0.10%	0.020%
35	4.889	4.877	4.902	VV	195	2596	0.05%	0.009%
36	4.925	4.902	4.947	VV	199	4748	0.09%	0.017%
37	4.959	4.947	4.964	VV	225	1945	0.04%	0.007%
38	4.976	4.964	4.991	VV	310	3739	0.07%	0.013%
39	5.014	4.991	5.072	VV	251	8989	0.16%	0.032%
40	5.088	5.072	5.118	VV	240	5269	0.10%	0.019%
41	5.158	5.118	5.244	VV	224	11369	0.21%	0.041%
42	5.252	5.244	5.295	VV	203	4701	0.09%	0.017%
43	5.308	5.295	5.341	VV	181	4062	0.07%	0.015%
44	5.356	5.341	5.372	VV	169	2666	0.05%	0.010%
45	5.381	5.372	5.449	VV	247	7515	0.14%	0.027%
46	5.457	5.449	5.475	VV	159	2109	0.04%	0.008%
47	5.484	5.475	5.515	VV	193	3009	0.06%	0.011%
48	5.523	5.515	5.534	VV	148	1443	0.03%	0.005%
49	5.551	5.534	5.577	VV	942	10562	0.19%	0.038%
50	5.590	5.577	5.603	VV	191	1783	0.03%	0.006%
51	5.617	5.603	5.635	VV	168	2068	0.04%	0.007%
52	5.641	5.635	5.649	VV	123	713	0.01%	0.003%
53	5.658	5.649	5.671	VV	106	1034	0.02%	0.004%
54	5.681	5.671	5.731	VV	162	3732	0.07%	0.013%
55	5.745	5.731	5.771	VV	158	2897	0.05%	0.010%
56	5.807	5.771	5.837	VV	184	5330	0.10%	0.019%
57	5.854	5.837	5.877	VV	203	3287	0.06%	0.012%
58	5.928	5.877	5.937	VV	144	3694	0.07%	0.013%
59	5.951	5.937	5.974	VV	148	2623	0.05%	0.009%
60	5.990	5.974	6.018	VV	181	3085	0.06%	0.011%
61	6.035	6.018	6.061	VV	159	2846	0.05%	0.010%
62	6.067	6.061	6.094	VV	136	1804	0.03%	0.006%
63	6.114	6.094	6.211	VV	236	6724	0.12%	0.024%
64	6.220	6.211	6.244	VV	71	1441	0.03%	0.005%
65	6.263	6.244	6.274	VV	181	1837	0.03%	0.007%
66	6.284	6.274	6.298	VV	116	786	0.01%	0.003%
67	6.319	6.298	6.358	VV	1370	15932	0.29%	0.057%
68	6.383	6.358	6.418	VV	151	4369	0.08%	0.016%
69	6.426	6.418	6.464	VV	141	3430	0.06%	0.012%
70	6.493	6.464	6.534	VV	713	11243	0.21%	0.040%
71	6.550	6.534	6.561	VV	153	1862	0.03%	0.007%
72	6.571	6.561	6.584	VV	190	1912	0.03%	0.007%
73	6.588	6.584	6.598	VV	180	932	0.02%	0.003%
74	6.617	6.598	6.661	VV	961	15841	0.29%	0.057%
75	6.684	6.661	6.731	VV	387	11618	0.21%	0.042%
76	6.737	6.731	6.765	VV	304	4960	0.09%	0.018%
77	6.780	6.765	6.841	VV	304	8993	0.16%	0.032%
78	6.850	6.841	6.884	VV	224	3822	0.07%	0.014%
79	6.898	6.884	6.918	VV	254	2852	0.05%	0.010%

80	6.922	6.918	6.958	VV	rteres 152	2062	0.04%	0.007%
81	6.968	6.958	6.998	VV	141	1829	0.03%	0.007%
82	7.013	6.998	7.047	VV	180	3723	0.07%	0.013%
83	7.059	7.047	7.101	VV	184	3573	0.07%	0.013%
84	7.116	7.101	7.132	VV	109	1475	0.03%	0.005%
85	7.148	7.132	7.184	VV	94	1881	0.03%	0.007%
86	7.194	7.184	7.211	VV	115	1147	0.02%	0.004%
87	7.233	7.211	7.243	VV	237	2772	0.05%	0.010%
88	7.263	7.243	7.294	VV	386	7628	0.14%	0.027%
89	7.325	7.294	7.354	VV	207	5579	0.10%	0.020%
90	7.414	7.354	7.431	VV	232	6856	0.13%	0.025%
91	7.447	7.431	7.468	VV	290	4725	0.09%	0.017%
92	7.473	7.468	7.491	VV	146	1540	0.03%	0.006%
93	7.498	7.491	7.537	VV	164	2538	0.05%	0.009%
94	7.545	7.537	7.562	VV	109	875	0.02%	0.003%
95	7.591	7.562	7.628	PV	212	3861	0.07%	0.014%
96	7.631	7.628	7.662	VV	106	1594	0.03%	0.006%
97	7.688	7.662	7.695	VV	164	2243	0.04%	0.008%
98	7.728	7.695	7.761	VV	385	7496	0.14%	0.027%
99	7.801	7.761	7.825	VV	165	3977	0.07%	0.014%
100	7.843	7.825	7.881	VV	179	3383	0.06%	0.012%
101	7.946	7.881	7.961	VV	240	4565	0.08%	0.016%
102	7.974	7.961	7.989	VV	121	1370	0.03%	0.005%
103	7.998	7.989	8.003	VV	67	590	0.01%	0.002%
104	8.138	8.120	8.177	VV	494	11769	0.22%	0.042%
105	8.187	8.177	8.205	VV	301	3403	0.06%	0.012%
106	8.217	8.205	8.235	VV	231	2431	0.04%	0.009%
107	8.303	8.235	8.317	VV	209	6099	0.11%	0.022%
108	8.334	8.317	8.418	VV	214	8581	0.16%	0.031%
109	8.430	8.418	8.484	VV	265	7053	0.13%	0.025%
110	8.501	8.484	8.538	VV	352	7091	0.13%	0.025%
111	8.609	8.538	8.629	VV	1072	19575	0.36%	0.070%
112	8.646	8.629	8.711	VV	390	9661	0.18%	0.035%
113	8.732	8.711	8.740	VV	287	3323	0.06%	0.012%
114	8.752	8.740	8.814	VV	231	6568	0.12%	0.024%
115	9.044	9.026	9.061	VV	508	7084	0.13%	0.025%
116	9.080	9.061	9.108	VV	486	8678	0.16%	0.031%
117	9.151	9.108	9.214	VV	289	11663	0.21%	0.042%
118	9.234	9.214	9.277	VV	373	7698	0.14%	0.028%
119	9.293	9.277	9.320	VV	232	3902	0.07%	0.014%
120	9.346	9.320	9.400	VV	564	13251	0.24%	0.048%
121	9.436	9.400	9.491	VV	702	18488	0.34%	0.066%
122	9.496	9.491	9.514	VV	292	2507	0.05%	0.009%
123	9.528	9.514	9.554	VV	253	3997	0.07%	0.014%
124	9.568	9.554	9.581	VV	169	1908	0.03%	0.007%
125	9.633	9.581	9.663	VV	198	6439	0.12%	0.023%
126	9.679	9.663	9.691	VV	138	1570	0.03%	0.006%

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127	9.756	9.691	9.792	VV	268	9029	0.17%	0.032%
128	9.821	9.792	9.844	VV	308	6472	0.12%	0.023%
129	9.867	9.844	9.925	VV	285	9078	0.17%	0.033%
130	9.949	9.925	9.983	VV	191	5296	0.10%	0.019%
131	10.000	9.983	10.012	VV	247	2871	0.05%	0.010%
132	10.021	10.012	10.031	VV	110	1283	0.02%	0.005%
133	10.084	10.031	10.118	VV	26151	262370	4.80%	0.941%
134	10.147	10.118	10.176	VV	411	8263	0.15%	0.030%
135	10.215	10.176	10.278	VV	706	18219	0.33%	0.065%
136	10.287	10.278	10.296	VV	135	1225	0.02%	0.004%
137	10.319	10.296	10.340	VV	235	3867	0.07%	0.014%
138	10.374	10.340	10.417	VV	389	8110	0.15%	0.029%
139	10.426	10.417	10.432	VV	154	1038	0.02%	0.004%
140	10.453	10.432	10.523	VV	171	5638	0.10%	0.020%
141	10.557	10.523	10.584	PV	200	5288	0.10%	0.019%
142	10.606	10.584	10.634	VV	428	7313	0.13%	0.026%
143	10.657	10.634	10.724	VV	360	11102	0.20%	0.040%
144	10.762	10.724	10.824	VV	155	6478	0.12%	0.023%
145	10.862	10.824	10.893	VV	294	8599	0.16%	0.031%
146	10.957	10.893	10.998	VV	656	18512	0.34%	0.066%
147	11.054	10.998	11.078	VV	279	8775	0.16%	0.031%
148	11.093	11.078	11.121	VV	195	3106	0.06%	0.011%
149	11.176	11.121	11.190	VV	277	6226	0.11%	0.022%
150	11.224	11.190	11.261	VV	410	10954	0.20%	0.039%
151	11.330	11.261	11.364	VV	231	10629	0.19%	0.038%
152	11.407	11.364	11.444	VV	179	6228	0.11%	0.022%
153	11.463	11.444	11.500	VV	201	4641	0.08%	0.017%
154	11.520	11.500	11.551	VV	204	3901	0.07%	0.014%
155	11.593	11.551	11.638	VV	538	12339	0.23%	0.044%
156	11.663	11.638	11.696	VV	726	12792	0.23%	0.046%
157	11.724	11.696	11.801	VV	709	19476	0.36%	0.070%
158	11.819	11.801	11.838	VV	352	4667	0.09%	0.017%
159	11.859	11.838	11.893	VV	217	5590	0.10%	0.020%
160	11.914	11.893	11.940	VV	355	5795	0.11%	0.021%
161	11.983	11.940	12.034	VV	433653	4650251	85.11%	16.678%
162	12.077	12.034	12.098	VV	489	11789	0.22%	0.042%
163	12.130	12.098	12.238	VV	840	23642	0.43%	0.085%
164	12.271	12.238	12.294	VV	254	5857	0.11%	0.021%
165	12.331	12.294	12.368	VV	597	14837	0.27%	0.053%
166	12.385	12.368	12.403	VV	358	5942	0.11%	0.021%
167	12.422	12.403	12.471	VV	453	10854	0.20%	0.039%
168	12.490	12.471	12.530	VV	227	6520	0.12%	0.023%
169	12.571	12.530	12.648	VV	10699	141585	2.59%	0.508%
170	12.660	12.648	12.684	VV	367	7542	0.14%	0.027%
171	12.699	12.684	12.727	VV	436	9265	0.17%	0.033%
172	12.761	12.727	12.851	VV	1291	34047	0.62%	0.122%
173	12.921	12.851	12.951	VV	573	20588	0.38%	0.074%
174	12.972	12.951	13.001	VV	870	14847	0.27%	0.053%

175	13.033	13.001	13.064	VV	669	13611	0.25%	0.049%
176	13.086	13.064	13.134	VV	488	11526	0.21%	0.041%
177	13.157	13.134	13.180	VV	243	4777	0.09%	0.017%
178	13.215	13.180	13.274	PV	335	13021	0.24%	0.047%
179	13.331	13.274	13.351	VV	661	13988	0.26%	0.050%
180	13.419	13.351	13.503	VV	311621	3697781	67.68%	13.262%
181	13.531	13.503	13.557	VV	883	14939	0.27%	0.054%
182	13.596	13.557	13.630	VV	4164	63809	1.17%	0.229%
183	13.647	13.630	13.748	VV	608	31077	0.57%	0.111%
184	13.807	13.748	13.891	VV	3192	57731	1.06%	0.207%
185	13.922	13.891	13.948	VV	248	7614	0.14%	0.027%
186	13.987	13.948	14.014	VV	338	9079	0.17%	0.033%
187	14.029	14.014	14.056	VV	293	5427	0.10%	0.019%
188	14.120	14.056	14.144	VV	504	14231	0.26%	0.051%
189	14.172	14.144	14.243	VV	1646	30035	0.55%	0.108%
190	14.266	14.243	14.310	VV	317	6397	0.12%	0.023%
191	14.399	14.310	14.488	VV	214	12836	0.23%	0.046%
192	14.559	14.488	14.588	VV	1635	26940	0.49%	0.097%
193	14.607	14.588	14.634	VV	926	14035	0.26%	0.050%
194	14.650	14.634	14.704	VV	158	6329	0.12%	0.023%
195	14.734	14.704	14.813	VV	1097	23191	0.42%	0.083%
196	14.836	14.813	14.881	VV	378	7880	0.14%	0.028%
197	14.893	14.881	14.931	VV	222	2705	0.05%	0.010%
198	14.951	14.931	15.034	PV	311	7384	0.14%	0.026%
199	15.115	15.034	15.161	VV	848	16693	0.31%	0.060%
200	15.271	15.161	15.296	VV	1492	39460	0.72%	0.142%
201	15.319	15.296	15.351	VV	1797	22997	0.42%	0.082%
202	15.375	15.351	15.391	VV	104	1505	0.03%	0.005%
203	15.469	15.391	15.521	PV	122	4006	0.07%	0.014%
204	15.651	15.521	15.774	VV	33064	467821	8.56%	1.678%
205	15.796	15.774	15.833	VV	1773	28016	0.51%	0.100%
206	15.870	15.833	15.903	VV	312	9409	0.17%	0.034%
207	15.923	15.903	15.968	VV	164	3093	0.06%	0.011%
208	16.032	15.968	16.048	PV	127	2267	0.04%	0.008%
209	16.116	16.048	16.137	PV	180	4367	0.08%	0.016%
210	16.169	16.137	16.201	VV	1011	15098	0.28%	0.054%
211	16.213	16.201	16.241	VV	169	3500	0.06%	0.013%
212	16.296	16.241	16.334	VV	1967	30561	0.56%	0.110%
213	16.359	16.334	16.394	PV	348	5021	0.09%	0.018%
214	16.480	16.394	16.531	PV	192	5809	0.11%	0.021%
215	16.609	16.531	16.624	VV	262	3091	0.06%	0.011%
216	16.666	16.624	16.704	VV	3007	48531	0.89%	0.174%
217	16.779	16.704	16.831	VV	2148	45654	0.84%	0.164%
218	16.859	16.831	16.884	PV	770	12210	0.22%	0.044%
219	16.944	16.884	17.001	VV	332	10164	0.19%	0.036%
220	17.030	17.001	17.068	PV	561	12363	0.23%	0.044%
221	17.087	17.068	17.108	VV	302	5486	0.10%	0.020%

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222	17.142	17.108	17.164	VV	341	6814	0.12%	0.024%
223	17.246	17.164	17.277	VV	4563	68296	1.25%	0.245%
224	17.323	17.277	17.354	VV	652	12966	0.24%	0.047%
225	17.610	17.354	17.644	PV	1397	29783	0.55%	0.107%
226	17.695	17.644	17.738	VV	3817	59192	1.08%	0.212%
227	17.782	17.738	17.811	PV	831	12197	0.22%	0.044%
228	18.089	17.811	18.111	VV	1493	28431	0.52%	0.102%
229	18.134	18.111	18.164	VV	4645	64449	1.18%	0.231%
230	18.223	18.164	18.255	VV	2919	42548	0.78%	0.153%
231	18.287	18.255	18.308	PV	689	11277	0.21%	0.040%
232	18.490	18.308	18.532	VV	17451	312105	5.71%	1.119%
233	18.558	18.532	18.598	VV	3531	56564	1.04%	0.203%
234	18.654	18.598	18.673	PV	476	11969	0.22%	0.043%
235	18.854	18.673	18.876	VV	393	10491	0.19%	0.038%
236	18.964	18.876	19.018	PV	4358	96576	1.77%	0.346%
237	19.065	19.018	19.101	VV	2623	55472	1.02%	0.199%
238	19.318	19.101	19.348	VV	10227	255508	4.68%	0.916%
239	19.369	19.348	19.404	VV	3515	89139	1.63%	0.320%
240	19.447	19.404	19.478	VV	2146	80477	1.47%	0.289%
241	19.501	19.478	19.518	VV	1856	40089	0.73%	0.144%
242	19.615	19.518	19.638	VV	1986	108754	1.99%	0.390%
243	19.752	19.638	19.778	VV	3992	198423	3.63%	0.712%
244	19.815	19.778	19.834	VV	4749	121030	2.22%	0.434%
245	19.860	19.834	19.884	VV	4512	121026	2.22%	0.434%
246	20.123	19.884	20.148	VV	9201	925941	16.95%	3.321%
247	20.342	20.148	20.361	VV	10413	1081556	19.79%	3.879%
248	20.493	20.361	20.514	VV	12473	999973	18.30%	3.586%
249	20.852	20.514	21.101	VV	19194	5463909	100.00%	19.597%
250	21.244	21.101	21.372	VV	15084	2198081	40.23%	7.884%
251	21.484	21.372	21.511	VV	11564	974232	17.83%	3.494%
252	21.556	21.511	21.647	VV	11062	852412	15.60%	3.057%
253	21.686	21.647	21.728	VV	9783	447634	8.19%	1.605%
254	21.780	21.728	21.844	VV	8421	571613	10.46%	2.050%
255	21.879	21.844	21.904	VV	6993	251491	4.60%	0.902%
256	21.942	21.904	22.128	VV	6693	752357	13.77%	2.698%
257	22.187	22.128	22.304	VV	4197	317875	5.82%	1.140%
258	22.319	22.304	22.414	VV	1539	60931	1.12%	0.219%
					Sum of corrected areas:	27881984		

Aliphatic EPH 042123.M Fri Apr 28 07:07:48 2023