

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042623AL\
 Data File : FE041556.D
 Signal(s) : FID1B.ch
 Acq On : 26 Apr 2023 19:17
 Sample : 02491-02
 Misc :
 ALS Vial : 22 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	3.035	3.005	3.066	PH	688	10628	0.24%	0.054%
2	3.090	3.066	3.103	PV	109	1677	0.04%	0.009%
3	3.147	3.103	3.162	PV	151	4346	0.10%	0.022%
4	3.206	3.162	3.277	VV	423	14805	0.33%	0.075%
5	3.305	3.277	3.315	VV	211	2938	0.07%	0.015%
6	3.335	3.315	3.345	VV	234	2805	0.06%	0.014%
7	3.355	3.345	3.378	VV	244	3649	0.08%	0.019%
8	3.421	3.378	3.458	VV	306	9289	0.21%	0.047%
9	3.469	3.458	3.510	VV	232	5141	0.12%	0.026%
10	3.533	3.510	3.575	VV	251	7157	0.16%	0.036%
11	3.584	3.575	3.665	VV	217	9112	0.20%	0.046%
12	3.708	3.665	3.735	VV	343	10231	0.23%	0.052%
13	3.744	3.735	3.751	VV	263	2073	0.05%	0.011%
14	3.779	3.751	3.808	VV	374	7585	0.17%	0.039%
15	3.826	3.808	3.864	VV	1950	20857	0.47%	0.106%
16	3.877	3.864	3.914	VV	225	4699	0.11%	0.024%
17	3.941	3.914	3.994	VV	1563	20039	0.45%	0.102%
18	4.031	3.994	4.104	VV	599	14192	0.32%	0.072%
19	4.137	4.104	4.161	VV	367	7628	0.17%	0.039%
20	4.168	4.161	4.251	VV	313	11127	0.25%	0.057%
21	4.267	4.251	4.291	VV	236	4438	0.10%	0.023%
22	4.326	4.291	4.356	VV	363	10618	0.24%	0.054%
23	4.374	4.356	4.411	VV	363	7278	0.16%	0.037%
24	4.432	4.411	4.464	VV	371	7593	0.17%	0.039%
25	4.477	4.464	4.488	VV	195	2503	0.06%	0.013%
26	4.492	4.488	4.512	VV	251	2516	0.06%	0.013%
27	4.559	4.512	4.567	VV	232	6208	0.14%	0.032%
28	4.581	4.567	4.595	VV	374	4384	0.10%	0.022%
29	4.609	4.595	4.631	VV	459	6410	0.14%	0.033%
30	4.644	4.631	4.675	VV	271	5500	0.12%	0.028%
31	4.684	4.675	4.697	VV	209	2173	0.05%	0.011%

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32	4.707	4.697	4.720	VV	205	2265	0.05%	0.012%
33	4.735	4.720	4.752	VV	202	3434	0.08%	0.017%
34	4.774	4.752	4.820	VV	595	8865	0.20%	0.045%
35	4.839	4.820	4.848	VV	195	2679	0.06%	0.014%
36	4.862	4.848	4.910	VV	167	5595	0.13%	0.028%
37	4.928	4.910	4.940	VV	234	3046	0.07%	0.015%
38	4.950	4.940	5.007	VV	233	7083	0.16%	0.036%
39	5.081	5.007	5.139	VV	273	13147	0.29%	0.067%
40	5.171	5.139	5.199	VV	176	5142	0.12%	0.026%
41	5.204	5.199	5.215	VV	168	1046	0.02%	0.005%
42	5.221	5.215	5.238	VV	192	1967	0.04%	0.010%
43	5.245	5.238	5.253	VV	201	1544	0.03%	0.008%
44	5.265	5.253	5.291	VV	252	4058	0.09%	0.021%
45	5.310	5.291	5.356	VV	421	7347	0.16%	0.037%
46	5.374	5.356	5.395	VV	260	4153	0.09%	0.021%
47	5.425	5.395	5.446	VV	251	4742	0.11%	0.024%
48	5.461	5.446	5.471	VV	193	1618	0.04%	0.008%
49	5.480	5.471	5.496	VV	125	995	0.02%	0.005%
50	5.549	5.496	5.575	VV	1147	15300	0.34%	0.078%
51	5.595	5.575	5.652	VV	167	4668	0.10%	0.024%
52	5.711	5.652	5.737	VV	142	4498	0.10%	0.023%
53	5.767	5.737	5.777	VV	149	2808	0.06%	0.014%
54	5.791	5.777	5.813	VV	377	3949	0.09%	0.020%
55	5.849	5.813	5.878	VV	291	5155	0.12%	0.026%
56	5.888	5.878	5.920	VV	119	2430	0.05%	0.012%
57	5.945	5.920	5.971	VV	187	4460	0.10%	0.023%
58	5.989	5.971	6.038	VV	699	10031	0.22%	0.051%
59	6.045	6.038	6.061	VV	141	1469	0.03%	0.007%
60	6.110	6.061	6.138	VV	210	4085	0.09%	0.021%
61	6.158	6.138	6.178	PV	157	1673	0.04%	0.009%
62	6.192	6.178	6.207	VV	213	1965	0.04%	0.010%
63	6.218	6.207	6.234	VV	83	1282	0.03%	0.007%
64	6.260	6.234	6.298	VV	200	4239	0.10%	0.022%
65	6.316	6.298	6.360	VV	1427	16615	0.37%	0.085%
66	6.375	6.360	6.385	VV	162	1311	0.03%	0.007%
67	6.396	6.385	6.405	VV	145	1231	0.03%	0.006%
68	6.422	6.405	6.445	VV	116	2482	0.06%	0.013%
69	6.450	6.445	6.460	VV	68	938	0.02%	0.005%
70	6.492	6.460	6.525	VV	706	10546	0.24%	0.054%
71	6.613	6.525	6.691	VV	1076	19826	0.44%	0.101%
72	6.710	6.691	6.740	VV	143	1781	0.04%	0.009%
73	6.779	6.740	6.875	VV	212	6280	0.14%	0.032%
74	6.896	6.875	6.931	VV	163	3367	0.08%	0.017%
75	6.939	6.931	6.985	VV	105	1876	0.04%	0.010%
76	7.007	6.985	7.032	VV	196	3120	0.07%	0.016%
77	7.057	7.032	7.105	VV	137	3191	0.07%	0.016%
78	7.254	7.105	7.308	VV	324	17248	0.39%	0.088%
79	7.317	7.308	7.388	VV	206	5748	0.13%	0.029%

80	7.444	7.388	7.480	VV	rteres 452	10020	0.22%	0.051%
81	7.497	7.480	7.515	VV	244	2540	0.06%	0.013%
82	7.590	7.515	7.629	VV	239	7890	0.18%	0.040%
83	7.659	7.629	7.696	VV	121	4173	0.09%	0.021%
84	7.724	7.696	7.751	VV	395	6483	0.15%	0.033%
85	7.788	7.751	7.825	VV	232	5402	0.12%	0.027%
86	7.872	7.825	7.916	PV	176	5081	0.11%	0.026%
87	7.942	7.916	7.964	VV	367	4820	0.11%	0.025%
88	8.136	8.110	8.231	VV	510	17160	0.38%	0.087%
89	8.252	8.231	8.271	VV	238	3236	0.07%	0.016%
90	8.330	8.271	8.408	VV	201	12625	0.28%	0.064%
91	8.430	8.408	8.451	VV	269	4743	0.11%	0.024%
92	8.498	8.451	8.535	VV	333	9845	0.22%	0.050%
93	8.607	8.535	8.641	VV	1179	22163	0.50%	0.113%
94	8.656	8.641	8.687	VV	283	4854	0.11%	0.025%
95	8.720	8.687	8.818	VV	267	11520	0.26%	0.059%
96	8.837	8.818	8.878	VV	515	7433	0.17%	0.038%
97	9.044	9.001	9.062	VV	437	9805	0.22%	0.050%
98	9.079	9.062	9.131	VV	373	10057	0.23%	0.051%
99	9.169	9.131	9.188	VV	385	8351	0.19%	0.042%
100	9.228	9.188	9.285	VV	348	9526	0.21%	0.048%
101	9.343	9.285	9.401	VV	574	16026	0.36%	0.082%
102	9.433	9.401	9.462	VV	562	10537	0.24%	0.054%
103	9.484	9.462	9.511	VV	282	5625	0.13%	0.029%
104	9.526	9.511	9.595	VV	184	4512	0.10%	0.023%
105	9.623	9.595	9.718	VV	169	7331	0.16%	0.037%
106	9.758	9.718	9.791	VV	273	5982	0.13%	0.030%
107	9.816	9.791	9.847	VV	255	6298	0.14%	0.032%
108	9.872	9.847	9.918	VV	330	7762	0.17%	0.039%
109	9.993	9.918	10.015	VV	205	7853	0.18%	0.040%
110	10.081	10.015	10.118	VV	17281	180131	4.04%	0.916%
111	10.139	10.118	10.186	VV	326	8763	0.20%	0.045%
112	10.214	10.186	10.288	VV	476	12259	0.27%	0.062%
113	10.315	10.288	10.341	VV	231	4467	0.10%	0.023%
114	10.360	10.341	10.414	VV	179	5089	0.11%	0.026%
115	10.529	10.414	10.580	PV	552	15609	0.35%	0.079%
116	10.606	10.580	10.628	VV	324	5613	0.13%	0.029%
117	10.652	10.628	10.678	VV	288	5264	0.12%	0.027%
118	10.708	10.678	10.737	VV	202	4909	0.11%	0.025%
119	10.756	10.737	10.818	VV	188	5593	0.13%	0.028%
120	10.908	10.818	10.932	VV	503	15502	0.35%	0.079%
121	10.954	10.932	10.998	VV	509	10188	0.23%	0.052%
122	11.051	10.998	11.078	VV	397	9714	0.22%	0.049%
123	11.090	11.078	11.121	VV	295	4819	0.11%	0.025%
124	11.141	11.121	11.195	VV	174	6263	0.14%	0.032%
125	11.224	11.195	11.260	VV	383	9224	0.21%	0.047%
126	11.287	11.260	11.371	VV	261	11304	0.25%	0.057%

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127	11.405	11.371	11.441	VV	189	5732	0.13%	0.029%
128	11.454	11.441	11.493	VV	220	4214	0.09%	0.021%
129	11.514	11.493	11.535	VV	162	3126	0.07%	0.016%
130	11.590	11.535	11.611	VV	673	11276	0.25%	0.057%
131	11.659	11.611	11.711	VV	642	17979	0.40%	0.091%
132	11.736	11.711	11.791	VV	1041	18014	0.40%	0.092%
133	11.819	11.791	11.838	VV	303	5448	0.12%	0.028%
134	11.857	11.838	11.881	VV	234	3613	0.08%	0.018%
135	11.913	11.881	11.937	VV	338	7168	0.16%	0.036%
136	11.980	11.937	12.028	VV	411687	4458369	100.00%	22.677%
137	12.074	12.028	12.098	VV	665	13707	0.31%	0.070%
138	12.112	12.098	12.150	VV	449	7555	0.17%	0.038%
139	12.177	12.150	12.218	VV	199	4992	0.11%	0.025%
140	12.264	12.218	12.295	VV	245	5522	0.12%	0.028%
141	12.328	12.295	12.398	VV	436	15008	0.34%	0.076%
142	12.419	12.398	12.461	VV	624	12475	0.28%	0.063%
143	12.484	12.461	12.525	VV	258	6513	0.15%	0.033%
144	12.568	12.525	12.681	VV	8505	128149	2.87%	0.652%
145	12.694	12.681	12.758	VV	363	12239	0.27%	0.062%
146	12.779	12.758	12.844	VV	492	12857	0.29%	0.065%
147	12.908	12.844	12.943	VV	379	12647	0.28%	0.064%
148	12.968	12.943	13.005	PV	654	10608	0.24%	0.054%
149	13.029	13.005	13.071	VV	592	11525	0.26%	0.059%
150	13.089	13.071	13.151	VV	212	5984	0.13%	0.030%
151	13.205	13.151	13.279	VV	212	10188	0.23%	0.052%
152	13.416	13.279	13.475	VV	295307	3552323	79.68%	18.069%
153	13.522	13.475	13.553	VV	287	7774	0.17%	0.040%
154	13.587	13.553	13.618	PV	828	16034	0.36%	0.082%
155	13.643	13.618	13.745	VV	516	22296	0.50%	0.113%
156	13.804	13.745	13.955	VV	2889	63069	1.41%	0.321%
157	13.970	13.955	14.001	VV	214	4557	0.10%	0.023%
158	14.025	14.001	14.075	VV	241	6628	0.15%	0.034%
159	14.118	14.075	14.145	VV	1100	18560	0.42%	0.094%
160	14.168	14.145	14.225	VV	1123	20563	0.46%	0.105%
161	14.263	14.225	14.345	VV	196	7417	0.17%	0.038%
162	14.397	14.345	14.465	VV	172	6568	0.15%	0.033%
163	14.556	14.465	14.580	VV	1205	22226	0.50%	0.113%
164	14.603	14.580	14.701	VV	1229	26587	0.60%	0.135%
165	14.731	14.701	14.815	VV	1641	30564	0.69%	0.155%
166	14.833	14.815	14.925	VV	268	10135	0.23%	0.052%
167	14.947	14.925	14.975	PV	429	6696	0.15%	0.034%
168	15.112	14.975	15.181	VV	666	19508	0.44%	0.099%
169	15.268	15.181	15.293	PV	2072	55408	1.24%	0.282%
170	15.315	15.293	15.397	VV	2203	32436	0.73%	0.165%
171	15.432	15.397	15.455	VV	157	3114	0.07%	0.016%
172	15.471	15.455	15.525	VV	134	3865	0.09%	0.020%
173	15.647	15.525	15.765	VV	24122	376192	8.44%	1.913%
174	15.791	15.765	15.828	VV	2200	33580	0.75%	0.171%

175	15.865	15.828	15.948	VV	rteres 667	18571	0.42%	0.094%
176	16.111	15.948	16.138	PV	191	9603	0.22%	0.049%
177	16.166	16.138	16.208	VV	814	13943	0.31%	0.071%
178	16.217	16.208	16.261	VV	140	4160	0.09%	0.021%
179	16.292	16.261	16.328	VV	2251	29381	0.66%	0.149%
180	16.354	16.328	16.381	VV	412	6655	0.15%	0.034%
181	16.426	16.381	16.448	VV	169	3912	0.09%	0.020%
182	16.479	16.448	16.548	VV	231	8496	0.19%	0.043%
183	16.663	16.548	16.701	PV	2216	46030	1.03%	0.234%
184	16.775	16.701	16.816	VV	2293	56273	1.26%	0.286%
185	16.850	16.816	16.881	VV	496	8148	0.18%	0.041%
186	16.972	16.881	16.997	PV	528	13499	0.30%	0.069%
187	17.023	16.997	17.054	VV	419	8770	0.20%	0.045%
188	17.082	17.054	17.108	VV	325	6025	0.14%	0.031%
189	17.138	17.108	17.181	VV	586	11360	0.25%	0.058%
190	17.242	17.181	17.263	VV	2941	44806	1.00%	0.228%
191	17.291	17.263	17.355	VV	11815	166040	3.72%	0.845%
192	17.401	17.355	17.421	VV	177	3178	0.07%	0.016%
193	17.440	17.421	17.461	PV	236	2949	0.07%	0.015%
194	17.606	17.461	17.647	VV	1030	39613	0.89%	0.201%
195	17.691	17.647	17.731	VV	3150	51804	1.16%	0.263%
196	17.777	17.731	17.826	PV	997	17830	0.40%	0.091%
197	17.861	17.826	17.881	VV	117	2973	0.07%	0.015%
198	17.911	17.881	17.938	VV	122	3606	0.08%	0.018%
199	17.971	17.938	17.988	PV	180	3226	0.07%	0.016%
200	18.084	17.988	18.104	VV	1430	25745	0.58%	0.131%
201	18.130	18.104	18.165	VV	2885	39798	0.89%	0.202%
202	18.219	18.165	18.254	VV	3099	46456	1.04%	0.236%
203	18.281	18.254	18.298	VV	449	5944	0.13%	0.030%
204	18.361	18.298	18.378	VV	396	9511	0.21%	0.048%
205	18.402	18.378	18.428	VV	197	3709	0.08%	0.019%
206	18.486	18.428	18.531	PV	13622	248032	5.56%	1.262%
207	18.553	18.531	18.591	VV	3169	49391	1.11%	0.251%
208	18.647	18.591	18.681	PV	603	11739	0.26%	0.060%
209	18.762	18.681	18.794	PV	575	5344	0.12%	0.027%
210	18.849	18.794	18.878	VV	346	7681	0.17%	0.039%
211	18.961	18.878	19.018	PV	2154	58227	1.31%	0.296%
212	19.062	19.018	19.098	PV	2894	53206	1.19%	0.271%
213	19.123	19.098	19.146	VV	460	9281	0.21%	0.047%
214	19.315	19.146	19.348	VV	8679	190634	4.28%	0.970%
215	19.365	19.348	19.404	VV	2901	67769	1.52%	0.345%
216	19.450	19.404	19.474	VV	1288	49028	1.10%	0.249%
217	19.494	19.474	19.518	VV	1200	28000	0.63%	0.142%
218	19.561	19.518	19.588	VV	1981	51852	1.16%	0.264%
219	19.609	19.588	19.628	VV	1213	24800	0.56%	0.126%
220	19.748	19.628	19.774	VV	2303	108475	2.43%	0.552%
221	19.810	19.774	19.828	VV	2747	61601	1.38%	0.313%

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222	19.853	19.828	19.888	VV	3243	82971	1.86%	0.422%
223	19.922	19.888	19.955	VV	2435	80202	1.80%	0.408%
224	20.029	19.955	20.050	VV	2724	128483	2.88%	0.654%
225	20.117	20.050	20.141	VV	4451	191109	4.29%	0.972%
226	20.221	20.141	20.238	VV	3701	207067	4.64%	1.053%
227	20.371	20.238	20.395	VV	6167	438558	9.84%	2.231%
228	20.489	20.395	20.514	VV	6961	415924	9.33%	2.116%
229	20.535	20.514	20.550	VV	6332	136539	3.06%	0.695%
230	20.652	20.550	20.775	VV	16429	1321388	29.64%	6.721%
231	20.854	20.775	20.925	VV	9552	799537	17.93%	4.067%
232	20.957	20.925	20.991	VV	8986	347808	7.80%	1.769%
233	21.024	20.991	21.065	VV	8679	372437	8.35%	1.894%
234	21.151	21.065	21.182	VV	8372	569826	12.78%	2.898%
235	21.242	21.182	21.345	VV	8222	743537	16.68%	3.782%
236	21.356	21.345	21.495	VV	6941	559037	12.54%	2.844%
237	21.571	21.495	21.639	VV	5531	455679	10.22%	2.318%
238	21.684	21.639	21.731	VV	4778	246393	5.53%	1.253%
239	21.745	21.731	21.885	VV	4017	297340	6.67%	1.512%
240	22.010	21.885	22.044	VV	2006	191453	4.29%	0.974%
241	22.082	22.044	22.141	VV	1574	81263	1.82%	0.413%
242	22.184	22.141	22.280	VV	1248	69197	1.55%	0.352%
					Sum of corrected areas:	19660093		

Aliphatic EPH 042123.M Thu Apr 27 02:31:37 2023