

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041023AL\
 Data File : FE041293.D
 Signal(s) : FID1B.ch
 Acq On : 11 Apr 2023 01:31
 Sample : 02260-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.236	3.204	3.251	BV	140	2088	0.06%	0.007%
2	3.266	3.251	3.298	VV	138	2812	0.08%	0.009%
3	3.308	3.298	3.321	VV	116	1146	0.03%	0.004%
4	3.332	3.321	3.401	VV	123	4307	0.12%	0.014%
5	3.439	3.401	3.474	VV	182	6044	0.16%	0.019%
6	3.495	3.474	3.514	VV	175	3486	0.09%	0.011%
7	3.520	3.514	3.568	VV	215	5404	0.15%	0.017%
8	3.575	3.568	3.588	VV	190	2168	0.06%	0.007%
9	3.599	3.588	3.630	VV	180	3902	0.11%	0.012%
10	3.644	3.630	3.654	VV	213	2721	0.07%	0.009%
11	3.683	3.654	3.704	VV	255	5690	0.15%	0.018%
12	3.718	3.704	3.731	VV	249	2984	0.08%	0.009%
13	3.741	3.731	3.749	VV	197	2151	0.06%	0.007%
14	3.761	3.749	3.811	VV	226	6236	0.17%	0.020%
15	3.823	3.811	3.837	VV	202	2714	0.07%	0.009%
16	3.862	3.837	3.910	VV	222	7840	0.21%	0.025%
17	3.948	3.910	3.981	VV	254	7808	0.21%	0.025%
18	4.004	3.981	4.065	VV	261	9631	0.26%	0.030%
19	4.081	4.065	4.111	VV	249	5884	0.16%	0.018%
20	4.121	4.111	4.137	VV	249	3198	0.09%	0.010%
21	4.152	4.137	4.163	VV	204	2806	0.08%	0.009%
22	4.186	4.163	4.249	VV	373	12492	0.34%	0.039%
23	4.258	4.249	4.348	VV	212	12262	0.33%	0.039%
24	4.362	4.348	4.372	VV	254	2966	0.08%	0.009%
25	4.396	4.372	4.404	VV	223	3856	0.10%	0.012%
26	4.433	4.404	4.454	VV	279	6908	0.19%	0.022%
27	4.462	4.454	4.474	VV	225	2675	0.07%	0.008%
28	4.489	4.474	4.531	VV	344	8597	0.23%	0.027%
29	4.541	4.531	4.550	VV	242	2189	0.06%	0.007%
30	4.565	4.550	4.579	VV	279	3440	0.09%	0.011%
31	4.608	4.579	4.661	VV	229	7573	0.20%	0.024%
32	4.679	4.661	4.724	VV	200	5612	0.15%	0.018%
33	4.736	4.724	4.848	VV	239	11945	0.32%	0.038%
34	4.853	4.848	4.871	VV	179	1968	0.05%	0.006%
35	4.878	4.871	4.897	VV	199	2540	0.07%	0.008%
36	4.910	4.897	4.927	VV	209	2996	0.08%	0.009%

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37	4.941	4.927	4.954	VV	253	3022	0.08%	0.010%
38	4.959	4.954	4.978	VV	194	2415	0.07%	0.008%
39	4.987	4.978	5.061	VV	198	5945	0.16%	0.019%
40	5.075	5.061	5.098	VV	165	1899	0.05%	0.006%
41	5.105	5.098	5.113	VV	113	567	0.02%	0.002%
42	5.134	5.113	5.185	VV	138	4150	0.11%	0.013%
43	5.198	5.185	5.209	VV	98	1291	0.03%	0.004%
44	5.228	5.209	5.266	VV	127	2594	0.07%	0.008%
45	5.274	5.266	5.282	VV	87	608	0.02%	0.002%
46	5.289	5.282	5.326	VV	71	1336	0.04%	0.004%
47	5.343	5.326	5.354	PV	119	1042	0.03%	0.003%
48	5.360	5.354	5.378	VV	91	719	0.02%	0.002%
49	5.392	5.378	5.410	VV	70	1105	0.03%	0.003%
50	5.424	5.410	5.435	VV	85	811	0.02%	0.003%
51	5.442	5.435	5.454	VV	66	630	0.02%	0.002%
52	5.460	5.454	5.471	VV	69	566	0.02%	0.002%
53	5.484	5.471	5.503	VV	118	1184	0.03%	0.004%
54	5.521	5.503	5.538	VV	117	1795	0.05%	0.006%
55	5.575	5.538	5.586	VV	135	2704	0.07%	0.008%
56	5.608	5.586	5.614	VV	116	1293	0.03%	0.004%
57	5.631	5.614	5.652	VV	191	2550	0.07%	0.008%
58	5.673	5.652	5.768	VV	141	6047	0.16%	0.019%
59	5.811	5.768	5.831	VV	266	5054	0.14%	0.016%
60	5.835	5.831	5.888	VV	156	4054	0.11%	0.013%
61	5.893	5.888	5.908	VV	130	1447	0.04%	0.005%
62	5.925	5.908	5.935	VV	165	2003	0.05%	0.006%
63	5.942	5.935	5.977	VV	129	1999	0.05%	0.006%
64	5.990	5.977	6.021	VV	132	2412	0.07%	0.008%
65	6.027	6.021	6.128	VV	104	3518	0.10%	0.011%
66	6.135	6.128	6.142	VV	84	441	0.01%	0.001%
67	6.148	6.142	6.158	VV	59	444	0.01%	0.001%
68	6.195	6.158	6.203	PV	85	1233	0.03%	0.004%
69	6.251	6.203	6.278	VV	271	5928	0.16%	0.019%
70	6.291	6.278	6.318	VV	287	4703	0.13%	0.015%
71	6.327	6.318	6.338	VV	208	2331	0.06%	0.007%
72	6.364	6.338	6.416	VV	356	8346	0.23%	0.026%
73	6.438	6.416	6.458	VV	217	3937	0.11%	0.012%
74	6.464	6.458	6.512	VV	154	3506	0.09%	0.011%
75	6.552	6.512	6.564	VV	178	4372	0.12%	0.014%
76	6.567	6.564	6.612	VV	173	3850	0.10%	0.012%
77	6.621	6.612	6.631	VV	119	1268	0.03%	0.004%
78	6.679	6.631	6.707	VV	162	5021	0.14%	0.016%
79	6.720	6.707	6.730	VV	151	1414	0.04%	0.004%
80	6.750	6.730	6.782	VV	169	2621	0.07%	0.008%
81	6.801	6.782	6.881	VV	203	4438	0.12%	0.014%
82	6.886	6.881	6.934	VV	119	1082	0.03%	0.003%
83	6.952	6.934	6.964	PV	110	1064	0.03%	0.003%
84	6.974	6.964	6.994	VV	128	1358	0.04%	0.004%
85	7.052	6.994	7.063	VV	116	2604	0.07%	0.008%
86	7.094	7.063	7.131	VV	118	3441	0.09%	0.011%
87	7.221	7.131	7.232	VV	192	7622	0.21%	0.024%
88	7.240	7.232	7.295	VV	215	5417	0.15%	0.017%
89	7.324	7.295	7.342	VV	213	3412	0.09%	0.011%

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90	7.367	7.342	7.410	VV	301	6933	0.19%	0.022%
91	7.428	7.410	7.457	VV	202	3986	0.11%	0.013%
92	7.469	7.457	7.477	VV	192	1851	0.05%	0.006%
93	7.490	7.477	7.502	VV	213	2724	0.07%	0.009%
94	7.520	7.502	7.565	VV	237	7265	0.20%	0.023%
95	7.597	7.565	7.674	VV	416	12510	0.34%	0.039%
96	7.693	7.674	7.708	VV	191	2416	0.07%	0.008%
97	7.717	7.708	7.764	VV	162	3052	0.08%	0.010%
98	7.770	7.764	7.808	VV	138	1758	0.05%	0.006%
99	7.818	7.808	7.828	VV	82	481	0.01%	0.002%
100	7.837	7.828	7.854	PV	33	596	0.02%	0.002%
101	8.290	8.278	8.329	VV	807	21859	0.59%	0.069%
102	8.341	8.329	8.351	VV	700	8338	0.23%	0.026%
103	8.388	8.351	8.415	VV	648	22729	0.61%	0.071%
104	8.438	8.415	8.450	VV	637	12256	0.33%	0.039%
105	8.476	8.450	8.551	VV	964	35604	0.96%	0.112%
106	8.577	8.551	8.589	VV	450	8778	0.24%	0.028%
107	8.623	8.589	8.712	VV	619	26075	0.71%	0.082%
108	8.722	8.712	8.751	VV	254	4591	0.12%	0.014%
109	9.126	9.121	9.194	VV	971	37099	1.00%	0.117%
110	9.215	9.194	9.280	VV	936	40376	1.09%	0.127%
111	9.304	9.280	9.404	VV	910	44914	1.21%	0.141%
112	9.421	9.404	9.435	VV	441	7272	0.20%	0.023%
113	9.453	9.435	9.464	VV	364	6021	0.16%	0.019%
114	9.479	9.464	9.545	VV	430	16098	0.44%	0.051%
115	9.557	9.545	9.653	VV	350	15698	0.42%	0.049%
116	9.732	9.653	9.801	VV	368	26917	0.73%	0.085%
117	9.848	9.801	9.898	VV	320	14657	0.40%	0.046%
118	9.913	9.898	9.928	VV	225	3319	0.09%	0.010%
119	9.949	9.928	9.974	VV	221	5305	0.14%	0.017%
120	10.005	9.974	10.385	VV	2283	174785	4.73%	0.549%
121	10.465	10.385	10.501	VV	347	14828	0.40%	0.047%
122	10.506	10.501	10.536	VV	168	3121	0.08%	0.010%
123	10.566	10.536	10.601	VV	189	5846	0.16%	0.018%
124	10.617	10.601	10.671	VV	157	4229	0.11%	0.013%
125	10.702	10.671	10.719	VV	191	3834	0.10%	0.012%
126	10.748	10.719	10.773	VV	366	7344	0.20%	0.023%
127	10.819	10.773	10.861	VV	708	17072	0.46%	0.054%
128	10.888	10.861	10.924	VV	265	5942	0.16%	0.019%
129	10.938	10.924	11.000	VV	178	5743	0.16%	0.018%
130	11.038	11.000	11.094	PV	308	6616	0.18%	0.021%
131	11.163	11.094	11.394	VV	547	42971	1.16%	0.135%
132	11.455	11.394	11.484	VV	968	16448	0.44%	0.052%
133	11.524	11.484	11.586	VV	847	21439	0.58%	0.067%
134	11.613	11.586	11.660	VV	427	9298	0.25%	0.029%
135	11.681	11.660	11.698	VV	216	3637	0.10%	0.011%
136	11.763	11.698	11.789	VV	349	7964	0.22%	0.025%
137	11.835	11.789	11.954	VV	325326	3697472	100.00%	11.623%
138	12.000	11.954	12.104	VV	680	41459	1.12%	0.130%
139	12.127	12.104	12.168	VV	480	12708	0.34%	0.040%
140	12.191	12.168	12.271	VV	737	18321	0.50%	0.058%
141	12.290	12.271	12.365	VV	338	10280	0.28%	0.032%

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142	12.406	12.365	12.414	VV	199	3849	0.10%	0.012%
143	12.448	12.414	12.614	VV	2691	69355	1.88%	0.218%
144	12.647	12.614	12.674	VV	383	7759	0.21%	0.024%
145	12.719	12.674	12.738	VV	230	7129	0.19%	0.022%
146	12.831	12.738	12.873	VV	1025	31971	0.86%	0.101%
147	12.893	12.873	12.910	VV	432	7291	0.20%	0.023%
148	12.940	12.910	13.071	VV	1122	38256	1.03%	0.120%
149	13.122	13.071	13.171	VV	256	9772	0.26%	0.031%
150	13.274	13.171	13.416	VV	244270	2970471	80.34%	9.338%
151	13.441	13.416	13.530	VV	1049	29502	0.80%	0.093%
152	13.574	13.530	13.651	VV	353	16446	0.44%	0.052%
153	13.695	13.651	13.778	VV	305	12608	0.34%	0.040%
154	13.852	13.778	13.928	VV	466	20530	0.56%	0.065%
155	13.983	13.928	14.006	VV	1320	27242	0.74%	0.086%
156	14.027	14.006	14.131	VV	1382	34715	0.94%	0.109%
157	14.145	14.131	14.223	VV	216	8362	0.23%	0.026%
158	14.253	14.223	14.288	VV	143	2798	0.08%	0.009%
159	14.311	14.288	14.328	PV	133	1753	0.05%	0.006%
160	14.467	14.328	14.518	VV	898	33697	0.91%	0.106%
161	14.541	14.518	14.561	VV	568	10754	0.29%	0.034%
162	14.590	14.561	14.617	VV	2069	30801	0.83%	0.097%
163	14.642	14.617	14.678	VV	459	12014	0.32%	0.038%
164	14.691	14.678	14.774	VV	312	11845	0.32%	0.037%
165	14.811	14.774	14.851	VV	200	6237	0.17%	0.020%
166	14.862	14.851	14.894	VV	196	3229	0.09%	0.010%
167	14.925	14.894	14.951	VV	101	3240	0.09%	0.010%
168	14.973	14.951	15.001	VV	291	4824	0.13%	0.015%
169	15.131	15.001	15.155	VV	2797	65884	1.78%	0.207%
170	15.180	15.155	15.258	VV	2626	60007	1.62%	0.189%
171	15.275	15.258	15.303	VV	391	7358	0.20%	0.023%
172	15.327	15.303	15.411	VV	261	8969	0.24%	0.028%
173	15.543	15.411	15.631	VV	7473	340644	9.21%	1.071%
174	15.651	15.631	15.689	VV	4036	72529	1.96%	0.228%
175	15.714	15.689	15.761	VV	1985	33286	0.90%	0.105%
176	15.812	15.761	15.891	VV	153	7415	0.20%	0.023%
177	15.976	15.891	16.001	VV	394	12016	0.32%	0.038%
178	16.152	16.001	16.188	VV	3586	79792	2.16%	0.251%
179	16.218	16.188	16.271	VV	1304	20991	0.57%	0.066%
180	16.285	16.271	16.328	VV	217	4366	0.12%	0.014%
181	16.463	16.328	16.484	PV	228	11516	0.31%	0.036%
182	16.599	16.484	16.614	VV	2915	86965	2.35%	0.273%
183	16.635	16.614	16.678	VV	4505	75735	2.05%	0.238%
184	16.708	16.678	16.813	VV	2343	73410	1.99%	0.231%
185	16.834	16.813	16.904	VV	496	17898	0.48%	0.056%
186	16.933	16.904	16.958	VV	318	8674	0.23%	0.027%
187	17.021	16.958	17.044	VV	918	28391	0.77%	0.089%
188	17.102	17.044	17.127	VV	5233	110954	3.00%	0.349%
189	17.182	17.127	17.278	VV	9342	234417	6.34%	0.737%
190	17.290	17.278	17.315	VV	686	12376	0.33%	0.039%
191	17.338	17.315	17.364	VV	581	15200	0.41%	0.048%
192	17.437	17.364	17.458	VV	1454	42059	1.14%	0.132%
193	17.552	17.458	17.604	VV	9372	316468	8.56%	0.995%
194	17.641	17.604	17.694	VV	2271	70054	1.89%	0.220%

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195	17.758	17.694	17.801	VV	1029	55820	1.51%	0.175%
196	17.823	17.801	17.848	VV	826	21533	0.58%	0.068%
197	17.991	17.848	18.026	VV	6003	206512	5.59%	0.649%
198	18.081	18.026	18.143	VV	9785	226553	6.13%	0.712%
199	18.217	18.143	18.244	VV	2544	113212	3.06%	0.356%
200	18.309	18.244	18.336	VV	4193	138248	3.74%	0.435%
201	18.414	18.336	18.455	VV	15236	515708	13.95%	1.621%
202	18.508	18.455	18.590	VV	4670	264689	7.16%	0.832%
203	18.642	18.590	18.660	VV	2542	98937	2.68%	0.311%
204	18.719	18.660	18.768	VV	3592	182821	4.94%	0.575%
205	18.824	18.768	18.860	VV	7741	247769	6.70%	0.779%
206	18.884	18.860	18.900	VV	5386	107135	2.90%	0.337%
207	18.926	18.900	19.041	VV	10444	385541	10.43%	1.212%
208	19.134	19.041	19.153	VV	3949	226809	6.13%	0.713%
209	19.224	19.153	19.281	VV	13048	560683	15.16%	1.763%
210	19.328	19.281	19.398	VV	5875	376857	10.19%	1.185%
211	19.420	19.398	19.451	VV	5824	164791	4.46%	0.518%
212	19.469	19.451	19.498	VV	4862	133780	3.62%	0.421%
213	19.517	19.498	19.541	VV	5229	126575	3.42%	0.398%
214	19.610	19.541	19.645	VV	8179	357690	9.67%	1.124%
215	19.672	19.645	19.693	VV	7623	182692	4.94%	0.574%
216	19.719	19.693	19.758	VV	10161	286793	7.76%	0.902%
217	19.786	19.758	19.815	VV	6703	206022	5.57%	0.648%
218	19.872	19.815	19.910	VV	9678	420845	11.38%	1.323%
219	19.945	19.910	19.964	VV	10460	293306	7.93%	0.922%
220	19.986	19.964	20.141	VV	11819	963563	26.06%	3.029%
221	20.175	20.141	20.202	VV	9059	320398	8.67%	1.007%
222	20.243	20.202	20.300	VV	16570	725856	19.63%	2.282%
223	20.348	20.300	20.416	VV	13653	809537	21.89%	2.545%
224	20.506	20.416	20.548	VV	16175	911435	24.65%	2.865%
225	20.574	20.548	20.604	VV	10942	358365	9.69%	1.127%
226	20.656	20.604	20.678	VV	11255	480746	13.00%	1.511%
227	20.708	20.678	20.798	VV	13825	861395	23.30%	2.708%
228	20.926	20.798	20.971	VV	12718	1256902	33.99%	3.951%
229	21.013	20.971	21.042	VV	12830	531010	14.36%	1.669%
230	21.075	21.042	21.198	VV	14724	1210397	32.74%	3.805%
231	21.217	21.198	21.238	VV	12715	300253	8.12%	0.944%
232	21.288	21.238	21.339	VV	14716	821820	22.23%	2.583%
233	21.364	21.339	21.421	VV	13060	606433	16.40%	1.906%
234	21.486	21.421	21.531	VV	14820	857434	23.19%	2.695%
235	21.579	21.531	21.624	VV	13460	715525	19.35%	2.249%
236	21.679	21.624	21.758	VV	15034	1104714	29.88%	3.473%
237	21.779	21.758	21.824	VV	12930	503884	13.63%	1.584%
238	21.848	21.824	21.878	VV	12847	403511	10.91%	1.268%
239	21.949	21.878	21.973	VV	13415	731607	19.79%	2.300%
240	21.994	21.973	22.029	VV	12862	422164	11.42%	1.327%
241	22.062	22.029	22.151	VBA	13027	922632	24.95%	2.900%
Sum of corrected areas:						31811217		

Aliphatic EPH 032523.M Tue Apr 11 05:11:26 2023