

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032923AL\
 Data File : FE041082.D
 Signal(s) : FID1B.ch
 Acq On : 29 Mar 2023 19:55
 Sample : 02118-06
 Misc :
 ALS Vial : 20 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	3.335	3.204	3.345	BV	114	1487	0.03%	0.007%
2	3.353	3.345	3.366	VV	120	1078	0.02%	0.005%
3	3.388	3.366	3.404	VV	257	2545	0.05%	0.011%
4	3.451	3.404	3.564	VV	193	12954	0.27%	0.057%
5	3.603	3.564	3.728	VV	235	12223	0.26%	0.054%
6	3.743	3.728	3.784	VV	94	1275	0.03%	0.006%
7	3.805	3.784	3.831	PV	105	1661	0.03%	0.007%
8	3.851	3.831	3.864	VV	95	1659	0.03%	0.007%
9	3.869	3.864	3.905	VV	141	2122	0.04%	0.009%
10	3.965	3.905	3.983	VV	170	4569	0.10%	0.020%
11	3.996	3.983	4.039	VV	147	4557	0.10%	0.020%
12	4.064	4.039	4.088	VV	200	5184	0.11%	0.023%
13	4.108	4.088	4.128	VV	256	3956	0.08%	0.017%
14	4.137	4.128	4.147	VV	228	2207	0.05%	0.010%
15	4.240	4.147	4.259	VV	356	15597	0.33%	0.069%
16	4.269	4.259	4.277	VV	319	3023	0.06%	0.013%
17	4.286	4.277	4.372	VV	341	16733	0.35%	0.074%
18	4.398	4.372	4.429	VV	360	10680	0.22%	0.047%
19	4.438	4.429	4.444	VV	362	3017	0.06%	0.013%
20	4.463	4.444	4.478	VV	328	6183	0.13%	0.027%
21	4.499	4.478	4.560	VV	376	14718	0.31%	0.065%
22	4.583	4.560	4.605	VV	348	7377	0.15%	0.032%
23	4.625	4.605	4.642	VV	316	5221	0.11%	0.023%
24	4.680	4.642	4.791	VV	447	22680	0.47%	0.100%
25	4.814	4.791	4.857	VV	316	10588	0.22%	0.047%
26	4.867	4.857	4.878	VV	284	3410	0.07%	0.015%
27	4.890	4.878	4.908	VV	336	5145	0.11%	0.023%
28	4.919	4.908	4.944	VV	331	6903	0.14%	0.030%
29	4.955	4.944	5.110	VV	321	23798	0.50%	0.105%
30	5.120	5.110	5.145	VV	267	4657	0.10%	0.021%
31	5.163	5.145	5.232	VV	271	9540	0.20%	0.042%
32	5.248	5.232	5.259	VV	203	2511	0.05%	0.011%
33	5.276	5.259	5.318	VV	209	5048	0.11%	0.022%
34	5.329	5.318	5.336	VV	178	1413	0.03%	0.006%
35	5.344	5.336	5.372	VV	183	3308	0.07%	0.015%
36	5.397	5.372	5.424	VV	219	4876	0.10%	0.021%

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37	5.433	5.424	5.481	VV	203	5868	0.12%	0.026%
38	5.511	5.481	5.561	VV	203	7849	0.16%	0.035%
39	5.569	5.561	5.607	VV	179	3566	0.07%	0.016%
40	5.620	5.607	5.651	VV	163	4039	0.08%	0.018%
41	5.685	5.651	5.721	VV	180	6172	0.13%	0.027%
42	5.735	5.721	5.744	VV	148	1980	0.04%	0.009%
43	5.753	5.744	5.782	VV	217	3067	0.06%	0.014%
44	5.796	5.782	5.851	VV	182	5440	0.11%	0.024%
45	5.921	5.851	5.983	VV	243	11179	0.23%	0.049%
46	6.000	5.983	6.014	VV	219	3045	0.06%	0.013%
47	6.017	6.014	6.035	VV	221	1676	0.03%	0.007%
48	6.043	6.035	6.085	VV	180	4168	0.09%	0.018%
49	6.099	6.085	6.144	VV	186	4616	0.10%	0.020%
50	6.205	6.144	6.220	VV	283	6569	0.14%	0.029%
51	6.249	6.220	6.271	VV	236	5683	0.12%	0.025%
52	6.279	6.271	6.343	VV	256	7708	0.16%	0.034%
53	6.378	6.343	6.426	VV	860	14881	0.31%	0.066%
54	6.441	6.426	6.456	VV	241	2880	0.06%	0.013%
55	6.475	6.456	6.523	VV	191	6649	0.14%	0.029%
56	6.533	6.523	6.543	VV	200	2061	0.04%	0.009%
57	6.564	6.543	6.604	VV	239	6501	0.14%	0.029%
58	6.625	6.604	6.645	VV	217	3732	0.08%	0.016%
59	6.668	6.645	6.689	VV	242	4961	0.10%	0.022%
60	6.701	6.689	6.729	VV	219	4016	0.08%	0.018%
61	6.791	6.729	6.838	VV	268	10309	0.22%	0.045%
62	6.844	6.838	6.866	VV	178	2171	0.05%	0.010%
63	6.874	6.866	6.882	VV	149	810	0.02%	0.004%
64	6.907	6.882	6.934	VV	196	2255	0.05%	0.010%
65	6.953	6.934	6.966	PV	186	2144	0.04%	0.009%
66	6.972	6.966	6.978	VV	100	731	0.02%	0.003%
67	6.986	6.978	7.092	VV	132	6000	0.13%	0.026%
68	7.110	7.092	7.154	VV	180	4545	0.09%	0.020%
69	7.174	7.154	7.183	VV	224	2982	0.06%	0.013%
70	7.195	7.183	7.205	VV	252	2495	0.05%	0.011%
71	7.211	7.205	7.220	VV	193	1568	0.03%	0.007%
72	7.233	7.220	7.267	VV	261	5409	0.11%	0.024%
73	7.298	7.267	7.322	VV	338	8319	0.17%	0.037%
74	7.342	7.322	7.360	VV	341	6235	0.13%	0.027%
75	7.381	7.360	7.434	VV	368	12173	0.25%	0.054%
76	7.440	7.434	7.481	VV	168	4957	0.10%	0.022%
77	7.549	7.481	7.568	VV	232	8932	0.19%	0.039%
78	7.612	7.568	7.759	VV	766	23419	0.49%	0.103%
79	7.781	7.759	7.835	VV	189	3379	0.07%	0.015%
80	7.911	7.835	7.955	PV	171	5807	0.12%	0.026%
81	8.035	7.955	8.121	VV	370	20121	0.42%	0.089%
82	8.138	8.121	8.164	VV	230	3963	0.08%	0.017%
83	8.184	8.164	8.208	VV	282	4018	0.08%	0.018%
84	8.238	8.208	8.291	VV	277	6008	0.13%	0.026%
85	8.308	8.291	8.375	VV	337	8883	0.19%	0.039%
86	8.426	8.375	8.447	VV	262	8484	0.18%	0.037%
87	8.491	8.447	8.559	VV	1267	30192	0.63%	0.133%
88	8.594	8.559	8.621	VV	443	12546	0.26%	0.055%
89	8.634	8.621	8.718	VV	546	15017	0.31%	0.066%

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90	8.741	8.718	8.801	VV	259	9458	0.20%	0.042%
91	8.818	8.801	8.888	VV	267	10630	0.22%	0.047%
92	8.922	8.888	8.948	VV	422	10111	0.21%	0.045%
93	9.029	8.948	9.110	VV	463	25162	0.53%	0.111%
94	9.130	9.110	9.204	VV	218	7807	0.16%	0.034%
95	9.236	9.204	9.294	VV	379	14242	0.30%	0.063%
96	9.321	9.294	9.445	VV	589	23356	0.49%	0.103%
97	9.503	9.445	9.581	VV	360	11351	0.24%	0.050%
98	9.702	9.581	9.758	PV	234	13042	0.27%	0.057%
99	9.781	9.758	9.801	VV	254	5195	0.11%	0.023%
100	9.819	9.801	9.914	VV	267	8639	0.18%	0.038%
101	9.928	9.914	9.983	VV	132	3097	0.06%	0.014%
102	10.038	9.983	10.074	VV	687	23820	0.50%	0.105%
103	10.096	10.074	10.148	VV	850	20890	0.44%	0.092%
104	10.203	10.148	10.458	VV	1443	123736	2.58%	0.545%
105	10.481	10.458	10.564	VV	519	16216	0.34%	0.071%
106	10.575	10.564	10.598	VV	223	3419	0.07%	0.015%
107	10.615	10.598	10.645	VV	183	3561	0.07%	0.016%
108	10.716	10.645	10.737	VV	219	7668	0.16%	0.034%
109	10.760	10.737	10.778	VV	338	4803	0.10%	0.021%
110	10.836	10.778	10.857	VV	674	17171	0.36%	0.076%
111	10.874	10.857	10.921	VV	476	12608	0.26%	0.056%
112	10.941	10.921	11.008	VV	393	9486	0.20%	0.042%
113	11.057	11.008	11.111	VV	1429	23211	0.48%	0.102%
114	11.143	11.111	11.254	VV	739	37061	0.77%	0.163%
115	11.274	11.254	11.311	VV	203	6646	0.14%	0.029%
116	11.340	11.311	11.402	VV	180	4779	0.10%	0.021%
117	11.427	11.402	11.441	PV	128	1936	0.04%	0.009%
118	11.470	11.441	11.495	VV	862	10938	0.23%	0.048%
119	11.538	11.495	11.558	VV	833	16210	0.34%	0.071%
120	11.574	11.558	11.601	VV	573	9879	0.21%	0.044%
121	11.626	11.601	11.674	VV	1048	20854	0.44%	0.092%
122	11.731	11.674	11.758	VV	903	13235	0.28%	0.058%
123	11.781	11.758	11.811	VV	1406	17403	0.36%	0.077%
124	11.853	11.811	11.978	VV	444907	4791192	100.00%	21.103%
125	12.018	11.978	12.041	VV	758	22077	0.46%	0.097%
126	12.059	12.041	12.119	VV	763	18568	0.39%	0.082%
127	12.146	12.119	12.174	VV	348	7650	0.16%	0.034%
128	12.208	12.174	12.228	VV	758	13768	0.29%	0.061%
129	12.259	12.228	12.287	VV	1436	24687	0.52%	0.109%
130	12.318	12.287	12.434	VV	591	23330	0.49%	0.103%
131	12.461	12.434	12.574	VV	6982	108071	2.26%	0.476%
132	12.601	12.574	12.637	VV	246	6493	0.14%	0.029%
133	12.664	12.637	12.704	VV	422	7108	0.15%	0.031%
134	12.787	12.704	12.824	VV	388	12697	0.26%	0.056%
135	12.848	12.824	12.890	VV	985	17197	0.36%	0.076%
136	12.939	12.890	13.081	VV	2012	62685	1.31%	0.276%
137	13.108	13.081	13.184	VV	253	6197	0.13%	0.027%
138	13.236	13.184	13.258	PV	1955	35981	0.75%	0.158%
139	13.293	13.258	13.435	VV	301802	3703318	77.29%	16.312%
140	13.462	13.435	13.541	VV	1016	29890	0.62%	0.132%
141	13.588	13.541	13.635	VV	507	15551	0.32%	0.068%

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142	13.698	13.635	13.788	VV	260	11644	0.24%	0.051%
143	13.870	13.788	13.931	PV	366	17368	0.36%	0.076%
144	13.999	13.931	14.023	VV	1105	24100	0.50%	0.106%
145	14.046	14.023	14.134	VV	1172	28638	0.60%	0.126%
146	14.152	14.134	14.227	VV	291	8439	0.18%	0.037%
147	14.301	14.227	14.351	VV	197	8068	0.17%	0.036%
148	14.479	14.351	14.538	PV	1858	62271	1.30%	0.274%
149	14.554	14.538	14.580	VV	477	8309	0.17%	0.037%
150	14.608	14.580	14.634	VV	1836	26117	0.55%	0.115%
151	14.666	14.634	14.691	VV	1085	21180	0.44%	0.093%
152	14.708	14.691	14.754	VV	798	15175	0.32%	0.067%
153	14.765	14.754	14.788	VV	262	3920	0.08%	0.017%
154	14.818	14.788	14.840	VV	375	9392	0.20%	0.041%
155	14.862	14.840	14.911	VV	331	8397	0.18%	0.037%
156	15.017	14.911	15.064	PV	393	13409	0.28%	0.059%
157	15.148	15.064	15.178	VV	3101	86727	1.81%	0.382%
158	15.195	15.178	15.324	VV	2092	59046	1.23%	0.260%
159	15.397	15.324	15.438	VV	176	7087	0.15%	0.031%
160	15.543	15.438	15.640	PV	17760	476939	9.95%	2.101%
161	15.668	15.640	15.704	VV	4017	72517	1.51%	0.319%
162	15.735	15.704	15.824	VV	9929	146636	3.06%	0.646%
163	15.940	15.824	15.963	PV	248	11001	0.23%	0.048%
164	15.990	15.963	16.018	VV	240	4624	0.10%	0.020%
165	16.072	16.018	16.108	VV	816	21457	0.45%	0.095%
166	16.171	16.108	16.208	VV	3015	54079	1.13%	0.238%
167	16.236	16.208	16.271	VV	1383	21463	0.45%	0.095%
168	16.304	16.271	16.325	VV	293	6986	0.15%	0.031%
169	16.379	16.325	16.426	VV	266	11582	0.24%	0.051%
170	16.462	16.426	16.491	PV	873	15849	0.33%	0.070%
171	16.564	16.491	16.599	VV	4462	108825	2.27%	0.479%
172	16.653	16.599	16.678	VV	6150	128406	2.68%	0.566%
173	16.725	16.678	16.794	VV	3976	107211	2.24%	0.472%
174	16.851	16.794	16.904	VV	847	30712	0.64%	0.135%
175	16.950	16.904	16.984	PV	294	7262	0.15%	0.032%
176	17.015	16.984	17.063	VV	1411	40341	0.84%	0.178%
177	17.121	17.063	17.141	VV	4428	102117	2.13%	0.450%
178	17.168	17.141	17.231	VV	30935	509356	10.63%	2.243%
179	17.247	17.231	17.284	VV	1073	18957	0.40%	0.083%
180	17.308	17.284	17.328	VV	462	6347	0.13%	0.028%
181	17.356	17.328	17.381	VV	338	6429	0.13%	0.028%
182	17.399	17.381	17.415	VV	116	1622	0.03%	0.007%
183	17.457	17.415	17.474	PV	1941	27783	0.58%	0.122%
184	17.506	17.474	17.544	VV	6113	151876	3.17%	0.669%
185	17.573	17.544	17.628	VV	14101	217249	4.53%	0.957%
186	17.658	17.628	17.711	VV	2387	44245	0.92%	0.195%
187	17.785	17.711	17.807	PV	552	12930	0.27%	0.057%
188	17.825	17.807	17.839	VV	364	4978	0.10%	0.022%
189	17.856	17.839	17.874	VV	288	3744	0.08%	0.016%
190	17.969	17.874	17.988	VV	2508	60968	1.27%	0.269%
191	18.011	17.988	18.048	VV	4599	73092	1.53%	0.322%
192	18.100	18.048	18.163	VV	12883	245079	5.12%	1.079%
193	18.235	18.163	18.264	VV	2394	63973	1.34%	0.282%
194	18.326	18.264	18.350	VV	5420	125754	2.62%	0.554%

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195	18.385	18.350	18.411	VV	18817	413541	8.63%	1.821%
196	18.432	18.411	18.504	VV	23265	469142	9.79%	2.066%
197	18.528	18.504	18.614	VV	4188	99371	2.07%	0.438%
198	18.660	18.614	18.684	VV	534	11700	0.24%	0.052%
199	18.721	18.684	18.771	VV	1730	40907	0.85%	0.180%
200	18.839	18.771	18.891	PV	7425	199004	4.15%	0.877%
201	18.945	18.891	19.060	VV	14441	294351	6.14%	1.296%
202	19.117	19.060	19.134	PV	1327	20401	0.43%	0.090%
203	19.214	19.134	19.291	VV	15275	624764	13.04%	2.752%
204	19.360	19.291	19.420	VV	4313	205745	4.29%	0.906%
205	19.441	19.420	19.459	VV	1810	32604	0.68%	0.144%
206	19.487	19.459	19.513	VV	2149	50176	1.05%	0.221%
207	19.536	19.513	19.564	VV	2073	37123	0.77%	0.164%
208	19.631	19.564	19.664	VV	3351	86741	1.81%	0.382%
209	19.689	19.664	19.711	VV	5516	89354	1.86%	0.394%
210	19.738	19.711	19.781	VV	7823	147472	3.08%	0.650%
211	19.806	19.781	19.854	VV	2190	58556	1.22%	0.258%
212	19.917	19.854	19.945	VV	2647	89772	1.87%	0.395%
213	20.002	19.945	20.088	VV	7807	364775	7.61%	1.607%
214	20.140	20.088	20.171	VV	3439	154064	3.22%	0.679%
215	20.248	20.171	20.291	VV	6526	302566	6.32%	1.333%
216	20.374	20.291	20.404	VV	5930	317399	6.62%	1.398%
217	20.420	20.404	20.438	VV	4965	97672	2.04%	0.430%
218	20.486	20.438	20.504	VV	6918	221987	4.63%	0.978%
219	20.529	20.504	20.564	VV	10152	245930	5.13%	1.083%
220	20.671	20.564	20.688	VV	6203	394158	8.23%	1.736%
221	20.736	20.688	20.799	VV	8083	452194	9.44%	1.992%
222	20.829	20.799	20.851	VV	6869	201119	4.20%	0.886%
223	20.899	20.851	20.931	VV	6929	317471	6.63%	1.398%
224	21.012	20.931	21.061	VV	7398	544892	11.37%	2.400%
225	21.107	21.061	21.168	VV	7572	452410	9.44%	1.993%
226	21.242	21.168	21.274	VV	7375	446089	9.31%	1.965%
227	21.292	21.274	21.371	VV	6819	368306	7.69%	1.622%
228	21.418	21.371	21.466	VV	5773	311160	6.49%	1.371%
229	21.515	21.466	21.613	VV	5568	433549	9.05%	1.910%
230	21.638	21.613	21.708	VV	4056	201163	4.20%	0.886%
231	21.754	21.708	21.788	VV	3159	140818	2.94%	0.620%
232	21.945	21.788	22.088	VV	2491	353428	7.38%	1.557%
Sum of corrected areas:					22703710			

Aliphatic EPH 032523.M Thu Mar 30 02:32:04 2023