

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120423AL\
Data File : FE045643.D
Signal(s) : FID1B.ch
Acq On : 04 Dec 2023 19:56
Sample : 05602-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.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	3.224	3.204	3.271	BV	1486	11405	0.13%	0.028%
2	3.276	3.271	3.294	PV	54	618	0.01%	0.002%
3	3.344	3.294	3.359	PV	148	4079	0.05%	0.010%
4	3.378	3.359	3.404	VV	466	6580	0.08%	0.016%
5	3.427	3.404	3.500	VV	2431	27341	0.32%	0.067%
6	3.515	3.500	3.570	VV	162	2825	0.03%	0.007%
7	3.609	3.570	3.619	VV	268	4160	0.05%	0.010%
8	3.660	3.619	3.688	VV	2547	39456	0.46%	0.096%
9	3.715	3.688	3.805	VV	43791	423531	4.95%	1.033%
10	3.831	3.805	3.875	VV	35015	335108	3.92%	0.818%
11	3.918	3.875	3.971	VV	6595	81353	0.95%	0.198%
12	3.989	3.971	4.001	VV	564	6852	0.08%	0.017%
13	4.021	4.001	4.078	VV	1730	34345	0.40%	0.084%
14	4.094	4.078	4.166	VV	389	10391	0.12%	0.025%
15	4.192	4.166	4.247	VV	1301	41490	0.49%	0.101%
16	4.261	4.247	4.295	VV	641	10840	0.13%	0.026%
17	4.306	4.295	4.341	VV	263	4636	0.05%	0.011%
18	4.359	4.341	4.374	VV	271	2962	0.03%	0.007%
19	4.389	4.374	4.424	VV	462	5976	0.07%	0.015%
20	4.433	4.424	4.461	VV	159	2144	0.03%	0.005%
21	4.495	4.461	4.558	PV	250	4889	0.06%	0.012%
22	4.566	4.558	4.590	VV	124	1657	0.02%	0.004%
23	4.615	4.590	4.641	VV	155	2273	0.03%	0.006%
24	4.666	4.641	4.698	VV	136	1561	0.02%	0.004%
25	4.713	4.698	4.758	VV	340	4898	0.06%	0.012%
26	4.777	4.758	4.836	PV	626	8097	0.09%	0.020%
27	4.855	4.836	4.883	VV	116	1848	0.02%	0.005%
28	4.919	4.883	4.928	VV	158	2438	0.03%	0.006%
29	4.995	4.928	5.041	VV	244	9529	0.11%	0.023%
30	5.063	5.041	5.135	VV	213	6065	0.07%	0.015%
31	5.152	5.135	5.201	VV	180	3410	0.04%	0.008%
32	5.225	5.201	5.241	VV	145	2254	0.03%	0.005%
33	5.264	5.241	5.299	VV	300	4627	0.05%	0.011%
34	5.345	5.299	5.364	VV	167	3428	0.04%	0.008%
35	5.384	5.364	5.412	VV	168	2719	0.03%	0.007%
36	5.440	5.412	5.506	VV	361	8227	0.10%	0.020%

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37	5.515	5.506	5.550	VV	92	1782	0.02%	0.004%
38	5.599	5.550	5.614	PV	112	2594	0.03%	0.006%
39	5.640	5.614	5.684	VV	132	3606	0.04%	0.009%
40	5.704	5.684	5.724	VV	311	3625	0.04%	0.009%
41	5.742	5.724	5.817	VV	381	8278	0.10%	0.020%
42	5.826	5.817	5.854	VV	212	2673	0.03%	0.007%
43	5.883	5.854	5.980	VV	197	8417	0.10%	0.021%
44	5.989	5.980	6.059	PV	106	3534	0.04%	0.009%
45	6.077	6.059	6.095	VV	189	2592	0.03%	0.006%
46	6.106	6.095	6.177	VV	155	5533	0.06%	0.013%
47	6.205	6.177	6.294	VV	774	25224	0.30%	0.062%
48	6.380	6.294	6.421	VV	374	16229	0.19%	0.040%
49	6.445	6.421	6.472	VV	243	5981	0.07%	0.015%
50	6.508	6.472	6.538	VV	420	10424	0.12%	0.025%
51	6.551	6.538	6.634	VV	291	10770	0.13%	0.026%
52	6.662	6.634	6.704	VV	243	7519	0.09%	0.018%
53	6.722	6.704	6.730	VV	194	2651	0.03%	0.006%
54	6.747	6.730	6.768	VV	271	4163	0.05%	0.010%
55	6.773	6.768	6.783	VV	184	1384	0.02%	0.003%
56	6.815	6.783	6.838	VV	242	5282	0.06%	0.013%
57	6.876	6.838	6.904	VV	269	7523	0.09%	0.018%
58	6.931	6.904	6.952	VV	312	6418	0.08%	0.016%
59	6.987	6.952	7.012	VV	285	7596	0.09%	0.019%
60	7.022	7.012	7.029	VV	187	1556	0.02%	0.004%
61	7.057	7.029	7.084	VV	725	11681	0.14%	0.028%
62	7.099	7.084	7.111	VV	343	4983	0.06%	0.012%
63	7.154	7.111	7.179	VV	760	19898	0.23%	0.049%
64	7.206	7.179	7.294	VV	663	28719	0.34%	0.070%
65	7.334	7.294	7.365	VV	560	17051	0.20%	0.042%
66	7.402	7.365	7.448	VV	677	20093	0.24%	0.049%
67	7.480	7.448	7.496	VV	397	9649	0.11%	0.024%
68	7.514	7.496	7.569	VV	369	13355	0.16%	0.033%
69	7.579	7.569	7.588	VV	326	3576	0.04%	0.009%
70	7.615	7.588	7.669	VV	730	21947	0.26%	0.054%
71	7.677	7.669	7.714	VV	338	8151	0.10%	0.020%
72	7.736	7.714	7.771	VV	381	10917	0.13%	0.027%
73	7.785	7.771	7.808	VV	373	7115	0.08%	0.017%
74	7.812	7.808	7.824	VV	369	3173	0.04%	0.008%
75	7.832	7.824	7.861	VV	381	7726	0.09%	0.019%
76	8.241	8.234	8.254	VV	882	9536	0.11%	0.023%
77	8.263	8.254	8.282	VV	824	12447	0.15%	0.030%
78	8.289	8.282	8.304	VV	740	9899	0.12%	0.024%
79	8.311	8.304	8.361	VV	742	23251	0.27%	0.057%
80	8.383	8.361	8.431	VV	876	29949	0.35%	0.073%
81	8.456	8.431	8.473	VV	1148	22369	0.26%	0.055%
82	8.490	8.473	8.607	VV	1077	52489	0.61%	0.128%
83	8.642	8.607	8.661	VV	701	19628	0.23%	0.048%
84	8.727	8.661	8.760	VV	1071	35875	0.42%	0.088%
85	9.126	9.115	9.208	VV	970	43511	0.51%	0.106%
86	9.226	9.208	9.271	VV	905	29692	0.35%	0.072%
87	9.281	9.271	9.298	VV	721	10134	0.12%	0.025%
88	9.319	9.298	9.346	VV	878	20665	0.24%	0.050%
89	9.363	9.346	9.444	VV	787	35758	0.42%	0.087%

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90	9.468	9.444	9.489	VV	513	13085	0.15%	0.032%
91	9.513	9.489	9.545	VV	548	16365	0.19%	0.040%
92	9.550	9.545	9.588	VV	512	10507	0.12%	0.026%
93	9.599	9.588	9.611	VV	461	5855	0.07%	0.014%
94	9.662	9.611	9.688	VV	766	26542	0.31%	0.065%
95	9.698	9.688	9.724	VV	713	13560	0.16%	0.033%
96	9.737	9.724	9.814	VV	485	23992	0.28%	0.059%
97	9.834	9.814	9.847	VV	432	7495	0.09%	0.018%
98	9.858	9.847	9.909	VV	457	13857	0.16%	0.034%
99	9.932	9.909	9.954	VV	550	11018	0.13%	0.027%
100	9.967	9.954	9.988	VV	396	7010	0.08%	0.017%
101	10.040	9.988	10.081	VV	441	19980	0.23%	0.049%
102	10.102	10.081	10.151	VV	558	15217	0.18%	0.037%
103	10.162	10.151	10.184	VV	270	4752	0.06%	0.012%
104	10.201	10.184	10.222	VV	344	6242	0.07%	0.015%
105	10.265	10.222	10.333	VV	307	14645	0.17%	0.036%
106	10.347	10.333	10.410	VV	189	8643	0.10%	0.021%
107	10.435	10.410	10.461	VV	305	7445	0.09%	0.018%
108	10.488	10.461	10.514	VV	349	8535	0.10%	0.021%
109	10.559	10.514	10.627	VV	331	16830	0.20%	0.041%
110	10.665	10.627	10.703	VV	337	10336	0.12%	0.025%
111	10.725	10.703	10.741	VV	273	5045	0.06%	0.012%
112	10.841	10.741	10.881	VV	503	25442	0.30%	0.062%
113	10.936	10.881	10.959	VV	344	12524	0.15%	0.031%
114	10.971	10.959	11.007	VV	290	5852	0.07%	0.014%
115	11.062	11.007	11.098	VV	687	17638	0.21%	0.043%
116	11.122	11.098	11.161	VV	651	13878	0.16%	0.034%
117	11.176	11.161	11.197	VV	323	5736	0.07%	0.014%
118	11.218	11.197	11.253	VV	308	7952	0.09%	0.019%
119	11.273	11.253	11.335	VV	313	8459	0.10%	0.021%
120	11.351	11.335	11.378	VV	144	3039	0.04%	0.007%
121	11.406	11.378	11.440	VV	224	5338	0.06%	0.013%
122	11.477	11.440	11.498	VV	594	9383	0.11%	0.023%
123	11.546	11.498	11.601	VV	526	14967	0.18%	0.037%
124	11.627	11.601	11.675	VV	523	11474	0.13%	0.028%
125	11.703	11.675	11.724	PV	449	6803	0.08%	0.017%
126	11.738	11.724	11.765	VV	518	6817	0.08%	0.017%
127	11.791	11.765	11.814	VV	490	8887	0.10%	0.022%
128	11.862	11.814	11.935	VV	749319	8548064	100.00%	20.855%
129	11.965	11.935	12.006	VV	5504	111066	1.30%	0.271%
130	12.024	12.006	12.128	VV	2148	46501	0.54%	0.113%
131	12.153	12.128	12.178	VV	180	3674	0.04%	0.009%
132	12.213	12.178	12.241	VV	464	9757	0.11%	0.024%
133	12.264	12.241	12.280	VV	282	4902	0.06%	0.012%
134	12.305	12.280	12.396	VV	804	16189	0.19%	0.039%
135	12.464	12.396	12.558	VV	12330	140223	1.64%	0.342%
136	12.580	12.558	12.614	VV	295	6796	0.08%	0.017%
137	12.666	12.614	12.728	VV	520	13432	0.16%	0.033%
138	12.800	12.728	12.826	VV	406	9150	0.11%	0.022%
139	12.857	12.826	12.884	VV	724	11699	0.14%	0.029%
140	12.920	12.884	12.954	VV	6564	86313	1.01%	0.211%
141	12.971	12.954	13.031	VV	295	6618	0.08%	0.016%

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142	13.046	13.031	13.068	PV	167	1625	0.02%	0.004%
143	13.113	13.068	13.134	VV	305	5772	0.07%	0.014%
144	13.158	13.134	13.188	VV	186	3540	0.04%	0.009%
145	13.217	13.188	13.234	PV	518	9049	0.11%	0.022%
146	13.304	13.234	13.404	VV	531432	6466364	75.65%	15.776%
147	13.418	13.404	13.438	VV	1013	16756	0.20%	0.041%
148	13.461	13.438	13.571	VV	1567	56745	0.66%	0.138%
149	13.594	13.571	13.624	VV	427	9568	0.11%	0.023%
150	13.700	13.624	13.781	VV	327	17682	0.21%	0.043%
151	13.875	13.781	13.892	PV	270	9014	0.11%	0.022%
152	13.913	13.892	13.941	VV	236	4284	0.05%	0.010%
153	14.008	13.941	14.034	VV	674	15698	0.18%	0.038%
154	14.056	14.034	14.141	VV	855	22598	0.26%	0.055%
155	14.187	14.141	14.227	VV	163	5815	0.07%	0.014%
156	14.277	14.227	14.344	PV	353	10447	0.12%	0.025%
157	14.453	14.344	14.474	PV	1201	26191	0.31%	0.064%
158	14.492	14.474	14.528	VV	1456	24672	0.29%	0.060%
159	14.560	14.528	14.591	VV	418	9786	0.11%	0.024%
160	14.621	14.591	14.651	VV	1207	22053	0.26%	0.054%
161	14.677	14.651	14.698	VV	528	12140	0.14%	0.030%
162	14.721	14.698	14.804	VV	673	19636	0.23%	0.048%
163	14.846	14.804	14.888	PV	333	8611	0.10%	0.021%
164	14.908	14.888	14.924	VV	256	3452	0.04%	0.008%
165	15.007	14.924	15.038	VV	451	14591	0.17%	0.036%
166	15.160	15.038	15.188	VV	1822	46633	0.55%	0.114%
167	15.206	15.188	15.237	VV	602	11706	0.14%	0.029%
168	15.251	15.237	15.278	VV	278	4930	0.06%	0.012%
169	15.352	15.278	15.375	VV	377	11004	0.13%	0.027%
170	15.544	15.375	15.650	PV	21956	431814	5.05%	1.053%
171	15.683	15.650	15.717	VV	2372	45683	0.53%	0.111%
172	15.746	15.717	15.784	VV	1789	36310	0.42%	0.089%
173	15.809	15.784	15.843	VV	614	14637	0.17%	0.036%
174	16.002	15.843	16.021	PV	397	33601	0.39%	0.082%
175	16.064	16.021	16.111	VV	927	25501	0.30%	0.062%
176	16.185	16.111	16.228	VV	2081	43868	0.51%	0.107%
177	16.246	16.228	16.278	VV	531	9017	0.11%	0.022%
178	16.326	16.278	16.340	VV	253	5878	0.07%	0.014%
179	16.371	16.340	16.404	VV	577	11902	0.14%	0.029%
180	16.475	16.404	16.498	PV	591	14572	0.17%	0.036%
181	16.562	16.498	16.601	VV	3179	64661	0.76%	0.158%
182	16.667	16.601	16.699	VV	3194	57940	0.68%	0.141%
183	16.745	16.699	16.774	VV	1097	23916	0.28%	0.058%
184	16.797	16.774	16.846	VV	837	22162	0.26%	0.054%
185	16.871	16.846	16.908	VV	423	9480	0.11%	0.023%
186	17.026	16.908	17.071	PV	1782	63321	0.74%	0.154%
187	17.138	17.071	17.157	VV	2701	60051	0.70%	0.147%
188	17.181	17.157	17.241	VV	5617	108304	1.27%	0.264%
189	17.367	17.241	17.394	VV	776	34172	0.40%	0.083%
190	17.450	17.394	17.478	VV	886	28700	0.34%	0.070%
191	17.508	17.478	17.561	VV	2335	70258	0.82%	0.171%
192	17.587	17.561	17.634	VV	5197	93426	1.09%	0.228%
193	17.685	17.634	17.731	VV	4473	94110	1.10%	0.230%
194	17.789	17.731	17.811	PV	608	18642	0.22%	0.045%

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195	18.023	17.811	18.053	PV	3460	134176	1.57%	0.327%
196	18.114	18.053	18.136	VV	3936	77255	0.90%	0.188%
197	18.159	18.136	18.224	VV	3568	77876	0.91%	0.190%
198	18.244	18.224	18.268	VV	831	10916	0.13%	0.027%
199	18.302	18.268	18.350	PV	7025	146843	1.72%	0.358%
200	18.386	18.350	18.421	VV	15401	314849	3.68%	0.768%
201	18.448	18.421	18.490	VV	9860	185140	2.17%	0.452%
202	18.529	18.490	18.580	VV	3651	85940	1.01%	0.210%
203	18.603	18.580	18.631	VV	717	15267	0.18%	0.037%
204	18.680	18.631	18.714	VV	556	12190	0.14%	0.030%
205	18.879	18.714	18.918	VV	11368	288490	3.37%	0.704%
206	18.957	18.918	18.984	VV	5848	113875	1.33%	0.278%
207	19.002	18.984	19.046	VV	2765	67598	0.79%	0.165%
208	19.214	19.046	19.241	VV	13108	397089	4.65%	0.969%
209	19.257	19.241	19.296	VV	7351	185628	2.17%	0.453%
210	19.321	19.296	19.338	VV	5445	109710	1.28%	0.268%
211	19.354	19.338	19.391	VV	4658	133756	1.56%	0.326%
212	19.427	19.391	19.468	VV	18348	423596	4.96%	1.033%
213	19.487	19.468	19.511	VV	4620	104151	1.22%	0.254%
214	19.533	19.511	19.578	VV	3767	134269	1.57%	0.328%
215	19.651	19.578	19.684	VV	5601	241053	2.82%	0.588%
216	19.750	19.684	19.781	VV	7364	305380	3.57%	0.745%
217	19.836	19.781	19.861	VV	6832	265592	3.11%	0.648%
218	19.945	19.861	19.978	VV	24429	782843	9.16%	1.910%
219	19.997	19.978	20.082	VV	9799	513571	6.01%	1.253%
220	20.278	20.082	20.318	VV	11315	1307997	15.30%	3.191%
221	20.438	20.318	20.491	VV	34251	1669173	19.53%	4.072%
222	20.607	20.491	20.638	VV	16509	1299894	15.21%	3.171%
223	20.748	20.638	20.768	VV	18660	1293097	15.13%	3.155%
224	20.780	20.768	20.813	VV	18088	478914	5.60%	1.168%
225	20.839	20.813	20.864	VV	17670	518951	6.07%	1.266%
226	20.916	20.864	21.014	VV	37774	1857682	21.73%	4.532%
227	21.121	21.014	21.261	VV	17297	2051788	24.00%	5.006%
228	21.329	21.261	21.347	VV	11546	574232	6.72%	1.401%
229	21.372	21.347	21.394	VV	11488	325699	3.81%	0.795%
230	21.452	21.394	21.518	VV	30629	1316983	15.41%	3.213%
231	21.543	21.518	21.616	VV	11454	570057	6.67%	1.391%
232	21.695	21.616	21.858	VV	8199	1013568	11.86%	2.473%
233	22.086	21.858	22.325	VV	23627	2023251	23.67%	4.936%
Sum of corrected areas:						40988749		

Aliphatic EPH 113023.M Tue Dec 05 01:52:22 2023