

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011124AL\
 Data File : FE046181.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jan 2024 16:59
 Sample : P1097-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.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	3.161	3.104	3.181	BV	4530	43313	0.48%	0.118%
2	3.197	3.181	3.241	VV	1902	20782	0.23%	0.057%
3	3.253	3.241	3.328	PV	101	2505	0.03%	0.007%
4	3.352	3.328	3.381	PV	227	4477	0.05%	0.012%
5	3.399	3.381	3.459	VV	2727	29025	0.32%	0.079%
6	3.507	3.459	3.524	VV	172	4288	0.05%	0.012%
7	3.536	3.524	3.596	VV	148	5833	0.06%	0.016%
8	3.634	3.596	3.656	VV	2117	28427	0.31%	0.078%
9	3.689	3.656	3.776	VV	48951	526353	5.80%	1.436%
10	3.805	3.776	3.871	VV	44434	488068	5.38%	1.331%
11	3.890	3.871	3.951	VV	8441	108233	1.19%	0.295%
12	3.962	3.951	3.978	VV	576	8153	0.09%	0.022%
13	3.999	3.978	4.098	VV	1053	46725	0.52%	0.127%
14	4.108	4.098	4.144	VV	484	11590	0.13%	0.032%
15	4.166	4.144	4.182	VV	1445	22011	0.24%	0.060%
16	4.196	4.182	4.219	VV	1234	21551	0.24%	0.059%
17	4.234	4.219	4.264	VV	918	18078	0.20%	0.049%
18	4.273	4.264	4.302	VV	466	9098	0.10%	0.025%
19	4.333	4.302	4.344	VV	513	9776	0.11%	0.027%
20	4.374	4.344	4.392	VV	576	12487	0.14%	0.034%
21	4.400	4.392	4.447	VV	422	11301	0.12%	0.031%
22	4.463	4.447	4.485	VV	423	8178	0.09%	0.022%
23	4.505	4.485	4.522	VV	424	7075	0.08%	0.019%
24	4.534	4.522	4.545	VV	334	4179	0.05%	0.011%
25	4.574	4.545	4.607	VV	340	10347	0.11%	0.028%
26	4.634	4.607	4.668	VV	534	11480	0.13%	0.031%
27	4.679	4.668	4.714	VV	507	7990	0.09%	0.022%
28	4.718	4.714	4.727	VV	261	1429	0.02%	0.004%
29	4.751	4.727	4.811	VV	545	12742	0.14%	0.035%
30	4.825	4.811	4.838	VV	236	2883	0.03%	0.008%
31	4.886	4.838	4.894	VV	265	6443	0.07%	0.018%
32	4.904	4.894	4.926	VV	283	4170	0.05%	0.011%
33	4.942	4.926	5.011	VV	233	9312	0.10%	0.025%
34	5.015	5.011	5.022	VV	211	1144	0.01%	0.003%
35	5.048	5.022	5.108	VV	230	8400	0.09%	0.023%
36	5.124	5.108	5.204	VV	159	7861	0.09%	0.021%

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37	5.232	5.204	5.274	VV	390	7372	0.08%	0.020%
38	5.290	5.274	5.331	VV	147	3456	0.04%	0.009%
39	5.351	5.331	5.384	VV	197	3827	0.04%	0.010%
40	5.415	5.384	5.454	PV	260	6261	0.07%	0.017%
41	5.466	5.454	5.521	VV	137	4483	0.05%	0.012%
42	5.539	5.521	5.584	VV	95	1811	0.02%	0.005%
43	5.605	5.584	5.638	PV	224	4246	0.05%	0.012%
44	5.643	5.638	5.661	VV	121	1326	0.01%	0.004%
45	5.706	5.661	5.768	VV	558	19197	0.21%	0.052%
46	5.796	5.768	5.828	VV	255	6754	0.07%	0.018%
47	5.831	5.828	5.839	VV	171	923	0.01%	0.003%
48	5.860	5.839	5.877	VV	158	2832	0.03%	0.008%
49	5.900	5.877	5.920	VV	176	2965	0.03%	0.008%
50	5.930	5.920	5.945	VV	83	1038	0.01%	0.003%
51	5.966	5.945	5.978	VV	151	1426	0.02%	0.004%
52	5.982	5.978	6.025	VV	126	1868	0.02%	0.005%
53	6.049	6.025	6.071	PV	88	1634	0.02%	0.004%
54	6.076	6.071	6.097	VV	131	1033	0.01%	0.003%
55	6.108	6.097	6.121	PV	95	514	0.01%	0.001%
56	6.186	6.121	6.300	VV	852	31624	0.35%	0.086%
57	6.318	6.300	6.328	VV	228	3020	0.03%	0.008%
58	6.348	6.328	6.372	VV	431	6873	0.08%	0.019%
59	6.415	6.372	6.456	VV	171	6840	0.08%	0.019%
60	6.485	6.456	6.551	VV	271	9053	0.10%	0.025%
61	6.569	6.551	6.611	VV	100	3443	0.04%	0.009%
62	6.634	6.611	6.688	VV	317	6107	0.07%	0.017%
63	6.708	6.688	6.723	VV	63	1292	0.01%	0.004%
64	6.784	6.723	6.851	PV	697	25432	0.28%	0.069%
65	6.864	6.851	6.938	VV	279	10668	0.12%	0.029%
66	6.957	6.938	6.991	VV	229	4962	0.05%	0.014%
67	7.002	6.991	7.010	VV	130	1119	0.01%	0.003%
68	7.039	7.010	7.068	VV	522	9135	0.10%	0.025%
69	7.111	7.068	7.132	VV	334	9114	0.10%	0.025%
70	7.175	7.132	7.240	VV	652	19627	0.22%	0.054%
71	7.252	7.240	7.260	VV	228	2360	0.03%	0.006%
72	7.310	7.260	7.331	VV	742	18193	0.20%	0.050%
73	7.352	7.331	7.367	VV	438	7109	0.08%	0.019%
74	7.410	7.367	7.435	VV	624	15607	0.17%	0.043%
75	7.450	7.435	7.464	VV	285	4278	0.05%	0.012%
76	7.479	7.464	7.489	VV	301	3680	0.04%	0.010%
77	7.497	7.489	7.511	VV	310	3099	0.03%	0.008%
78	7.524	7.511	7.543	VV	249	3701	0.04%	0.010%
79	7.556	7.543	7.564	VV	287	2798	0.03%	0.008%
80	7.583	7.564	7.708	VV	822	20427	0.23%	0.056%
81	7.757	7.708	7.787	PV	224	4679	0.05%	0.013%
82	8.279	8.257	8.332	VV	1138	39742	0.44%	0.108%
83	8.387	8.332	8.406	VV	1112	37417	0.41%	0.102%
84	8.421	8.406	8.437	VV	896	15039	0.17%	0.041%
85	8.461	8.437	8.499	VV	1826	35719	0.39%	0.097%
86	8.510	8.499	8.528	VV	565	8965	0.10%	0.024%
87	8.571	8.528	8.641	VV	824	38296	0.42%	0.104%
88	8.660	8.641	8.678	VV	449	8137	0.09%	0.022%
89	8.700	8.678	8.732	VV	668	14466	0.16%	0.039%

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90	8.863	8.849	9.094	VV	12482	584824	6.45%	1.595%
91	9.108	9.094	9.129	VV	1477	27506	0.30%	0.075%
92	9.157	9.129	9.271	VV	2304	111497	1.23%	0.304%
93	9.289	9.271	9.305	VV	1614	26028	0.29%	0.071%
94	9.341	9.305	9.410	VV	2900	87662	0.97%	0.239%
95	9.433	9.410	9.463	VV	637	15964	0.18%	0.044%
96	9.478	9.463	9.542	VV	558	16758	0.18%	0.046%
97	9.574	9.542	9.614	VV	397	13276	0.15%	0.036%
98	9.671	9.614	9.731	VV	3198	94262	1.04%	0.257%
99	9.737	9.731	9.774	VV	996	19581	0.22%	0.053%
100	9.812	9.774	9.891	VV	961	48098	0.53%	0.131%
101	9.901	9.891	9.966	VV	654	16811	0.19%	0.046%
102	9.995	9.966	10.041	VV	773	23587	0.26%	0.064%
103	10.071	10.041	10.160	VV	1392	46078	0.51%	0.126%
104	10.176	10.160	10.276	VV	464	18364	0.20%	0.050%
105	10.294	10.276	10.328	VV	154	3045	0.03%	0.008%
106	10.345	10.328	10.374	VV	75	1842	0.02%	0.005%
107	10.410	10.374	10.433	VV	289	5662	0.06%	0.015%
108	10.459	10.433	10.493	VV	633	11219	0.12%	0.031%
109	10.554	10.493	10.584	VV	665	22672	0.25%	0.062%
110	10.599	10.584	10.638	VV	555	11156	0.12%	0.030%
111	10.668	10.638	10.716	VV	590	17615	0.19%	0.048%
112	10.738	10.716	10.759	VV	512	10328	0.11%	0.028%
113	10.811	10.759	10.850	VV	1443	37215	0.41%	0.102%
114	10.883	10.850	10.960	VV	1480	49523	0.55%	0.135%
115	10.980	10.960	10.998	VV	388	7360	0.08%	0.020%
116	11.075	10.998	11.134	VV	19698	419948	4.63%	1.146%
117	11.155	11.134	11.309	VV	6171	218272	2.41%	0.595%
118	11.317	11.309	11.358	VV	437	9532	0.11%	0.026%
119	11.446	11.358	11.478	VV	1255	42085	0.46%	0.115%
120	11.515	11.478	11.571	VV	1498	33793	0.37%	0.092%
121	11.606	11.571	11.648	VV	1173	22538	0.25%	0.061%
122	11.673	11.648	11.698	VV	620	9129	0.10%	0.025%
123	11.709	11.698	11.731	VV	337	4561	0.05%	0.012%
124	11.746	11.731	11.776	VV	138	2918	0.03%	0.008%
125	11.833	11.776	11.903	PV	734637	9067992	100.00%	24.737%
126	11.914	11.903	11.961	VV	3399	89583	0.99%	0.244%
127	11.992	11.961	12.043	VV	5542	137499	1.52%	0.375%
128	12.059	12.043	12.104	VV	1936	44374	0.49%	0.121%
129	12.123	12.104	12.148	VV	422	8758	0.10%	0.024%
130	12.186	12.148	12.224	VV	1314	24002	0.26%	0.065%
131	12.241	12.224	12.258	VV	378	5902	0.07%	0.016%
132	12.278	12.258	12.335	VV	553	10723	0.12%	0.029%
133	12.362	12.335	12.418	PV	794	19124	0.21%	0.052%
134	12.441	12.418	12.532	VV	6136	92336	1.02%	0.252%
135	12.557	12.532	12.587	VV	252	6216	0.07%	0.017%
136	12.604	12.587	12.614	VV	302	3391	0.04%	0.009%
137	12.637	12.614	12.657	VV	498	8672	0.10%	0.024%
138	12.674	12.657	12.721	VV	461	8328	0.09%	0.023%
139	12.778	12.721	12.801	VV	1313	26616	0.29%	0.073%
140	12.827	12.801	12.864	VV	1756	34884	0.38%	0.095%
141	12.896	12.864	13.030	VV	31546	627590	6.92%	1.712%

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142	13.086	13.030	13.168	VV	1197	46381	0.51%	0.127%
143	13.195	13.168	13.236	VV	23496	427304	4.71%	1.166%
144	13.275	13.236	13.371	VV	503811	7103703	78.34%	19.379%
145	13.378	13.371	13.416	VV	1583	32630	0.36%	0.089%
146	13.441	13.416	13.464	VV	1879	35338	0.39%	0.096%
147	13.483	13.464	13.551	VV	1334	42807	0.47%	0.117%
148	13.605	13.551	13.634	VV	737	26824	0.30%	0.073%
149	13.663	13.634	13.738	VV	1544	41299	0.46%	0.113%
150	13.798	13.738	13.872	PV	3756	115077	1.27%	0.314%
151	13.904	13.872	13.930	VV	3500	75209	0.83%	0.205%
152	13.942	13.930	13.961	VV	2110	35285	0.39%	0.096%
153	13.978	13.961	14.008	VV	2201	40983	0.45%	0.112%
154	14.028	14.008	14.048	VV	2134	38503	0.42%	0.105%
155	14.066	14.048	14.097	VV	1574	37377	0.41%	0.102%
156	14.114	14.097	14.211	VV	1036	33739	0.37%	0.092%
157	14.240	14.211	14.344	VV	478	19125	0.21%	0.052%
158	14.386	14.344	14.404	PV	193	3290	0.04%	0.009%
159	14.465	14.404	14.491	VV	1587	43221	0.48%	0.118%
160	14.504	14.491	14.562	VV	846	27164	0.30%	0.074%
161	14.592	14.562	14.631	VV	2392	53781	0.59%	0.147%
162	14.646	14.631	14.698	VV	1373	33456	0.37%	0.091%
163	14.724	14.698	14.747	VV	1217	27132	0.30%	0.074%
164	14.776	14.747	14.811	VV	2411	63016	0.69%	0.172%
165	14.833	14.811	14.899	VV	1320	41398	0.46%	0.113%
166	14.913	14.899	14.928	VV	318	4869	0.05%	0.013%
167	14.981	14.928	15.029	VV	853	24597	0.27%	0.067%
168	15.096	15.029	15.111	PV	9802	180634	1.99%	0.493%
169	15.131	15.111	15.220	VV	13456	401600	4.43%	1.096%
170	15.248	15.220	15.368	VV	2952	117238	1.29%	0.320%
171	15.385	15.368	15.397	VV	663	8487	0.09%	0.023%
172	15.446	15.397	15.479	VV	1272	42423	0.47%	0.116%
173	15.517	15.479	15.624	VV	17699	442531	4.88%	1.207%
174	15.654	15.624	15.688	VV	3340	70611	0.78%	0.193%
175	15.718	15.688	15.751	VV	8143	130681	1.44%	0.356%
176	15.772	15.751	15.836	VV	1792	63352	0.70%	0.173%
177	15.858	15.836	15.886	VV	1000	27150	0.30%	0.074%
178	15.937	15.886	16.018	VV	1778	98506	1.09%	0.269%
179	16.041	16.018	16.075	VV	929	24679	0.27%	0.067%
180	16.115	16.075	16.129	VV	618	14924	0.16%	0.041%
181	16.156	16.129	16.197	VV	3243	58923	0.65%	0.161%
182	16.218	16.197	16.251	VV	788	19376	0.21%	0.053%
183	16.271	16.251	16.311	VV	350	8838	0.10%	0.024%
184	16.355	16.311	16.389	PV	362	9448	0.10%	0.026%
185	16.468	16.389	16.511	PV	764	26096	0.29%	0.071%
186	16.543	16.511	16.574	VV	1489	38453	0.42%	0.105%
187	16.602	16.574	16.616	VV	1604	31994	0.35%	0.087%
188	16.665	16.616	16.764	VV	10706	535095	5.90%	1.460%
189	16.792	16.764	16.894	VV	2910	116086	1.28%	0.317%
190	16.989	16.894	17.020	VV	5964	179681	1.98%	0.490%
191	17.055	17.020	17.091	VV	8353	264700	2.92%	0.722%
192	17.106	17.091	17.132	VV	6555	129584	1.43%	0.354%
193	17.152	17.132	17.261	VV	4550	162252	1.79%	0.443%
194	17.324	17.261	17.364	VV	835	39595	0.44%	0.108%

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195	17.439	17.364	17.473	VV	2003	75172	0.83%	0.205%
196	17.494	17.473	17.525	VV	1283	35557	0.39%	0.097%
197	17.560	17.525	17.614	VV	5904	125874	1.39%	0.343%
198	17.649	17.614	17.681	VV	1314	32244	0.36%	0.088%
199	17.720	17.681	17.799	VV	942	38811	0.43%	0.106%
200	17.833	17.799	17.864	PV	485	9663	0.11%	0.026%
201	17.889	17.864	17.910	VV	281	4273	0.05%	0.012%
202	17.959	17.910	17.971	PV	1726	30962	0.34%	0.084%
203	17.998	17.971	18.053	VV	4853	99698	1.10%	0.272%
204	18.089	18.053	18.118	VV	3017	61186	0.67%	0.167%
205	18.139	18.118	18.151	VV	1227	23246	0.26%	0.063%
206	18.163	18.151	18.191	VV	949	18283	0.20%	0.050%
207	18.220	18.191	18.260	VV	1335	32588	0.36%	0.089%
208	18.365	18.260	18.401	VV	9305	300081	3.31%	0.819%
209	18.429	18.401	18.551	VV	8936	480655	5.30%	1.311%
210	18.617	18.551	18.645	VV	1800	95514	1.05%	0.261%
211	18.706	18.645	18.788	VV	5207	250480	2.76%	0.683%
212	18.833	18.788	18.896	VV	7064	218907	2.41%	0.597%
213	18.934	18.896	18.965	VV	3645	88977	0.98%	0.243%
214	18.975	18.965	19.040	VV	1396	33886	0.37%	0.092%
215	19.232	19.040	19.312	PV	7112	321350	3.54%	0.877%
216	19.326	19.312	19.344	VV	1298	22588	0.25%	0.062%
217	19.380	19.344	19.404	VV	1159	36366	0.40%	0.099%
218	19.431	19.404	19.452	VV	1392	32234	0.36%	0.088%
219	19.459	19.452	19.494	VV	691	9966	0.11%	0.027%
220	19.528	19.494	19.544	VV	195	3034	0.03%	0.008%
221	19.621	19.544	19.657	PV	3969	86772	0.96%	0.237%
222	19.684	19.657	19.701	VV	1725	34385	0.38%	0.094%
223	19.733	19.701	19.758	VV	1979	51158	0.56%	0.140%
224	19.797	19.758	19.823	VV	1710	51842	0.57%	0.141%
225	19.902	19.823	19.921	VV	2970	120296	1.33%	0.328%
226	19.995	19.921	20.088	VV	7921	451168	4.98%	1.231%
227	20.094	20.088	20.115	VV	3014	45725	0.50%	0.125%
228	20.285	20.115	20.298	VV	7146	481853	5.31%	1.314%
229	20.362	20.298	20.416	VV	13608	659931	7.28%	1.800%
230	20.434	20.416	20.488	VV	7738	312333	3.44%	0.852%
231	20.522	20.488	20.581	VV	10163	459650	5.07%	1.254%
232	20.590	20.581	20.605	VV	7270	100746	1.11%	0.275%
233	20.619	20.605	20.632	VV	7062	114037	1.26%	0.311%
234	20.721	20.632	20.788	VV	11228	764602	8.43%	2.086%
235	20.879	20.788	20.914	VV	7866	587020	6.47%	1.601%
236	21.093	20.914	21.184	VV	10760	1257185	13.86%	3.430%
237	21.190	21.184	21.202	VV	6660	69145	0.76%	0.189%
238	21.211	21.202	21.258	VV	6555	211198	2.33%	0.576%
239	21.397	21.258	21.464	VV	6725	790505	8.72%	2.156%
240	21.512	21.464	21.614	VV	8026	543633	6.00%	1.483%
241	21.630	21.614	21.639	VV	4494	65087	0.72%	0.178%
242	21.652	21.639	21.690	VV	4410	126895	1.40%	0.346%
243	21.701	21.690	21.708	VV	3949	41646	0.46%	0.114%
244	21.714	21.708	21.722	VV	3801	31387	0.35%	0.086%
245	21.756	21.722	21.774	VV	3763	114873	1.27%	0.313%
246	21.786	21.774	21.797	VV	3600	48657	0.54%	0.133%

						rteres		
247	21.809	21.797	21.814	VV	3475	35512	0.39%	0.097%
248	21.827	21.814	21.844	VV	3335	58528	0.65%	0.160%
249	21.872	21.844	21.901	VV	3050	98343	1.08%	0.268%
250	21.910	21.901	21.941	VV	2474	55030	0.61%	0.150%
251	21.989	21.941	22.118	VV	4278	230570	2.54%	0.629%
252	22.167	22.118	22.181	VV	300	11815	0.13%	0.032%
					Sum of corrected areas:	36656972		

Aliphatic EPH 122923.M Fri Jan 12 02:11:12 2024