

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010924AL\
 Data File : FE046112.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jan 2024 10:40
 Sample : P1050-01DL2 500X
 Misc :
 ALS Vial : 14 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	3.168	3.105	3.190	BV	454	5128	0.26%	0.008%
2	3.203	3.190	3.247	VV	236	3189	0.16%	0.005%
3	3.259	3.247	3.295	PV	122	1864	0.10%	0.003%
4	3.304	3.295	3.351	VV	139	2864	0.15%	0.005%
5	3.407	3.351	3.435	VV	336	7970	0.41%	0.013%
6	3.444	3.435	3.458	VV	156	1668	0.09%	0.003%
7	3.466	3.458	3.508	VV	156	4208	0.21%	0.007%
8	3.522	3.508	3.565	VV	229	5143	0.26%	0.008%
9	3.572	3.565	3.588	VV	186	1914	0.10%	0.003%
10	3.642	3.588	3.661	VV	295	7178	0.37%	0.012%
11	3.696	3.661	3.790	VV	2693	42641	2.18%	0.070%
12	3.814	3.790	3.871	VV	2140	31866	1.63%	0.052%
13	3.896	3.871	3.938	VV	674	12571	0.64%	0.021%
14	3.946	3.938	3.968	VV	214	2830	0.14%	0.005%
15	3.977	3.968	3.994	VV	197	2105	0.11%	0.003%
16	4.009	3.994	4.048	VV	198	4547	0.23%	0.007%
17	4.167	4.048	4.228	VV	283	20294	1.04%	0.033%
18	4.241	4.228	4.303	VV	280	9797	0.50%	0.016%
19	4.317	4.303	4.373	VV	220	7531	0.38%	0.012%
20	4.382	4.373	4.407	VV	232	3494	0.18%	0.006%
21	4.439	4.407	4.476	VV	216	7625	0.39%	0.012%
22	4.500	4.476	4.521	VV	228	5062	0.26%	0.008%
23	4.526	4.521	4.561	VV	196	4233	0.22%	0.007%
24	4.578	4.561	4.641	VV	209	8156	0.42%	0.013%
25	4.684	4.641	4.698	VV	182	5306	0.27%	0.009%
26	4.703	4.698	4.723	VV	149	2213	0.11%	0.004%
27	4.737	4.723	4.773	VV	197	4568	0.23%	0.007%
28	4.802	4.773	4.822	VV	223	4577	0.23%	0.007%
29	4.839	4.822	4.860	VV	162	3060	0.16%	0.005%
30	4.888	4.860	4.954	VV	165	7898	0.40%	0.013%
31	4.969	4.954	5.061	VV	195	8757	0.45%	0.014%

					rteres			
32	5.074	5.061	5.108	VV	123	2894	0.15%	0.005%
33	5.122	5.108	5.155	VV	135	2472	0.13%	0.004%
34	5.179	5.155	5.201	VV	91	2259	0.12%	0.004%
35	5.267	5.201	5.298	VV	154	5284	0.27%	0.009%
36	5.311	5.298	5.330	PV	411	2046	0.10%	0.003%
37	5.413	5.330	5.472	VV	187	8431	0.43%	0.014%
38	5.502	5.472	5.511	PV	91	1399	0.07%	0.002%
39	5.524	5.511	5.534	VV	105	833	0.04%	0.001%
40	5.542	5.534	5.549	VV	73	357	0.02%	0.001%
41	5.574	5.549	5.583	VV	112	1260	0.06%	0.002%
42	5.599	5.583	5.662	VV	173	4114	0.21%	0.007%
43	5.706	5.662	5.764	PV	120	3646	0.19%	0.006%
44	5.780	5.764	5.844	VV	90	2190	0.11%	0.004%
45	5.874	5.844	5.891	PV	86	1556	0.08%	0.003%
46	5.897	5.891	5.907	VV	82	461	0.02%	0.001%
47	5.921	5.907	5.946	VV	75	1089	0.06%	0.002%
48	5.951	5.946	6.005	VV	66	1571	0.08%	0.003%
49	6.035	6.005	6.055	PV	119	1922	0.10%	0.003%
50	6.231	6.055	6.258	VV	160	7384	0.38%	0.012%
51	6.271	6.258	6.285	VV	121	1250	0.06%	0.002%
52	6.370	6.285	6.386	VV	183	4478	0.23%	0.007%
53	6.413	6.386	6.475	VV	164	4327	0.22%	0.007%
54	6.484	6.475	6.508	VV	64	977	0.05%	0.002%
55	6.557	6.508	6.580	PV	126	3446	0.18%	0.006%
56	6.597	6.580	6.620	VV	113	1991	0.10%	0.003%
57	6.634	6.620	6.647	VV	128	1377	0.07%	0.002%
58	6.671	6.647	6.708	VV	125	2516	0.13%	0.004%
59	6.727	6.708	6.777	VV	163	2935	0.15%	0.005%
60	6.798	6.777	6.868	VV	177	4933	0.25%	0.008%
61	6.897	6.868	6.922	VV	265	4079	0.21%	0.007%
62	6.965	6.922	7.018	PV	214	5217	0.27%	0.009%
63	7.039	7.018	7.075	PV	312	5386	0.27%	0.009%
64	7.093	7.075	7.114	VV	203	3243	0.17%	0.005%
65	7.122	7.114	7.131	VV	160	1306	0.07%	0.002%
66	7.171	7.131	7.185	VV	312	7487	0.38%	0.012%
67	7.209	7.185	7.245	VV	347	7086	0.36%	0.012%
68	7.272	7.245	7.282	VV	252	3811	0.19%	0.006%
69	7.310	7.282	7.331	VV	303	6309	0.32%	0.010%
70	7.353	7.331	7.411	VV	497	12299	0.63%	0.020%
71	7.451	7.411	7.474	VV	330	10892	0.56%	0.018%
72	7.491	7.474	7.508	VV	343	6222	0.32%	0.010%
73	7.527	7.508	7.543	VV	476	7933	0.41%	0.013%
74	7.562	7.543	7.573	VV	668	9542	0.49%	0.016%
75	7.584	7.573	7.608	VV	649	10632	0.54%	0.017%
76	7.626	7.608	7.668	VV	439	12722	0.65%	0.021%
77	7.759	7.668	7.795	VV	856	38929	1.99%	0.063%
78	7.806	7.795	7.817	VV	434	5365	0.27%	0.009%
79	7.869	7.817	7.889	VV	1038	28796	1.47%	0.047%

80	7.909	7.889	7.940	VV	1172	28803	1.47%	0.047%
81	7.958	7.940	7.987	VV	1329	28105	1.44%	0.046%
82	8.012	7.987	8.032	VV	1823	36313	1.85%	0.059%
83	8.060	8.032	8.078	VV	1522	34897	1.78%	0.057%
84	8.100	8.078	8.128	VV	1242	33959	1.73%	0.055%
85	8.154	8.128	8.171	VV	1551	33619	1.72%	0.055%
86	8.192	8.171	8.234	VV	2116	59868	3.06%	0.098%
87	8.256	8.234	8.265	VV	1890	30329	1.55%	0.049%
88	8.286	8.265	8.311	VV	2193	52510	2.68%	0.086%
89	8.336	8.311	8.358	VV	2125	51528	2.63%	0.084%
90	8.378	8.358	8.392	VV	2026	39043	1.99%	0.064%
91	8.441	8.392	8.455	VV	3051	89972	4.59%	0.147%
92	8.465	8.455	8.485	VV	2940	47264	2.41%	0.077%
93	8.497	8.485	8.508	VV	2505	33598	1.72%	0.055%
94	8.543	8.508	8.575	VV	2675	100316	5.12%	0.164%
95	8.617	8.575	8.637	VV	5661	143789	7.34%	0.235%
96	8.647	8.637	8.662	VV	3745	52409	2.68%	0.085%
97	8.681	8.662	8.701	VV	4256	90875	4.64%	0.148%
98	8.712	8.701	8.728	VV	3886	60981	3.11%	0.099%
99	8.744	8.728	8.773	VV	3765	94081	4.80%	0.153%
100	8.850	8.773	8.871	VV	5442	253918	12.97%	0.414%
101	8.915	8.871	8.938	VV	8312	239265	12.22%	0.390%
102	8.954	8.938	8.964	VV	6676	98565	5.03%	0.161%
103	8.982	8.964	8.995	VV	7970	128748	6.57%	0.210%
104	9.005	8.995	9.031	VV	7452	144528	7.38%	0.236%
105	9.056	9.031	9.067	VV	6995	138214	7.06%	0.225%
106	9.082	9.067	9.099	VV	7568	130306	6.65%	0.213%
107	9.150	9.099	9.171	VV	7911	304604	15.55%	0.497%
108	9.213	9.171	9.249	VV	9232	380073	19.41%	0.620%
109	9.268	9.249	9.286	VV	8116	175770	8.98%	0.287%
110	9.332	9.286	9.348	VV	9097	315367	16.10%	0.514%
111	9.377	9.348	9.400	VV	10124	285813	14.59%	0.466%
112	9.427	9.400	9.465	VV	10193	369604	18.87%	0.603%
113	9.494	9.465	9.505	VV	10934	230878	11.79%	0.377%
114	9.524	9.505	9.551	VV	11751	307138	15.68%	0.501%
115	9.594	9.551	9.608	VV	12221	389972	19.91%	0.636%
116	9.627	9.608	9.639	VV	12642	223810	11.43%	0.365%
117	9.675	9.639	9.711	VV	17831	597721	30.52%	0.975%
118	9.749	9.711	9.776	VV	14169	502494	25.66%	0.820%
119	9.800	9.776	9.814	VV	13293	297893	15.21%	0.486%
120	9.833	9.814	9.873	VV	14382	481426	24.58%	0.785%
121	9.906	9.873	9.947	VV	14056	592404	30.25%	0.966%
122	9.991	9.947	10.003	VV	14898	470159	24.01%	0.767%
123	10.031	10.003	10.057	VV	17468	508678	25.97%	0.830%
124	10.076	10.057	10.101	VV	17187	415355	21.21%	0.677%
125	10.158	10.101	10.215	VV	16823	1071371	54.71%	1.747%
126	10.249	10.215	10.279	VV	16381	598779	30.57%	0.977%

					rteres			
127	10.309	10.279	10.330	VV	17130	500285	25.55%	0.816%
128	10.348	10.330	10.364	VV	17242	348991	17.82%	0.569%
129	10.388	10.364	10.408	VV	17564	449055	22.93%	0.732%
130	10.424	10.408	10.434	VV	18630	282263	14.41%	0.460%
131	10.463	10.434	10.487	VV	26475	693055	35.39%	1.130%
132	10.506	10.487	10.519	VV	20154	375669	19.18%	0.613%
133	10.545	10.519	10.572	VV	20296	616914	31.50%	1.006%
134	10.609	10.572	10.635	VV	22573	751066	38.35%	1.225%
135	10.664	10.635	10.686	VV	19125	570198	29.12%	0.930%
136	10.740	10.686	10.765	VV	21402	954369	48.73%	1.557%
137	10.815	10.765	10.828	VV	22525	794623	40.57%	1.296%
138	10.888	10.828	10.959	VV	34707	1958431	100.00%	3.194%
139	10.970	10.959	10.987	VV	21545	353238	18.04%	0.576%
140	11.012	10.987	11.035	VV	23200	628273	32.08%	1.025%
141	11.053	11.035	11.071	VV	24783	520666	26.59%	0.849%
142	11.086	11.071	11.115	VV	23478	582233	29.73%	0.950%
143	11.140	11.115	11.172	VV	23715	780949	39.88%	1.274%
144	11.212	11.172	11.255	VV	23942	1133511	57.88%	1.849%
145	11.296	11.255	11.331	VV	24595	1063293	54.29%	1.734%
146	11.347	11.331	11.388	VV	24259	801877	40.94%	1.308%
147	11.404	11.388	11.424	VV	23258	490815	25.06%	0.801%
148	11.445	11.424	11.457	VV	23904	467841	23.89%	0.763%
149	11.483	11.457	11.501	VV	24279	616203	31.46%	1.005%
150	11.519	11.501	11.575	VV	24314	1035245	52.86%	1.689%
151	11.610	11.575	11.661	VV	33785	1351196	68.99%	2.204%
152	11.677	11.661	11.698	VV	22794	486426	24.84%	0.793%
153	11.718	11.698	11.737	VV	21968	511724	26.13%	0.835%
154	11.819	11.737	11.859	VV	25953	1707534	87.19%	2.785%
155	11.885	11.859	11.898	VV	22988	513932	26.24%	0.838%
156	11.916	11.898	11.936	VV	23045	517871	26.44%	0.845%
157	11.952	11.936	11.965	VV	22629	377125	19.26%	0.615%
158	12.007	11.965	12.057	VV	23859	1266083	64.65%	2.065%
159	12.073	12.057	12.084	VV	22448	358828	18.32%	0.585%
160	12.093	12.084	12.118	VV	22754	458511	23.41%	0.748%
161	12.132	12.118	12.145	VV	22216	350270	17.89%	0.571%
162	12.171	12.145	12.241	VV	25752	1306601	66.72%	2.131%
163	12.296	12.241	12.364	VV	22313	1536032	78.43%	2.505%
164	12.391	12.364	12.405	VV	20468	501092	25.59%	0.817%
165	12.413	12.405	12.435	VV	20066	342801	17.50%	0.559%
166	12.475	12.435	12.545	VV	20678	1315712	67.18%	2.146%
167	12.554	12.545	12.580	VV	19591	410180	20.94%	0.669%
168	12.607	12.580	12.635	VV	19831	636356	32.49%	1.038%
169	12.670	12.635	12.730	VV	19448	1069496	54.61%	1.744%
170	12.755	12.730	12.809	VV	19790	884309	45.15%	1.442%
171	12.834	12.809	12.871	VV	19562	685068	34.98%	1.117%
172	12.894	12.871	12.910	VV	17972	411518	21.01%	0.671%
173	12.928	12.910	12.971	VV	18189	643857	32.88%	1.050%
174	12.976	12.971	13.007	VV	17615	357029	18.23%	0.582%

175	13.021	13.007	13.029	VV	rteres 16089	207560	10.60%	0.339%
176	13.041	13.029	13.071	VV	16069	403923	20.62%	0.659%
177	13.090	13.071	13.142	VV	16952	690242	35.24%	1.126%
178	13.157	13.142	13.181	VV	16318	374365	19.12%	0.611%
179	13.200	13.181	13.228	VV	15898	432747	22.10%	0.706%
180	13.250	13.228	13.265	VV	15792	342928	17.51%	0.559%
181	13.278	13.265	13.301	VV	15953	331120	16.91%	0.540%
182	13.328	13.301	13.359	VV	16364	549716	28.07%	0.897%
183	13.374	13.359	13.428	VV	15025	596985	30.48%	0.974%
184	13.496	13.428	13.575	VV	17560	1257396	64.20%	2.051%
185	13.602	13.575	13.648	VV	13190	557963	28.49%	0.910%
186	13.672	13.648	13.810	VV	13712	1189690	60.75%	1.940%
187	13.879	13.810	13.913	VV	11716	677305	34.58%	1.105%
188	13.933	13.913	14.000	VV	11259	545189	27.84%	0.889%
189	14.034	14.000	14.061	VV	10429	355492	18.15%	0.580%
190	14.076	14.061	14.217	VV	9695	820369	41.89%	1.338%
191	14.262	14.217	14.309	VV	9361	467049	23.85%	0.762%
192	14.328	14.309	14.395	VV	7789	370612	18.92%	0.604%
193	14.424	14.395	14.465	VV	7063	284846	14.54%	0.465%
194	14.481	14.465	14.584	VV	6702	445976	22.77%	0.727%
195	14.598	14.584	14.638	VV	6032	185936	9.49%	0.303%
196	14.656	14.638	14.698	VV	6083	203327	10.38%	0.332%
197	14.720	14.698	14.772	VV	5674	234225	11.96%	0.382%
198	14.811	14.772	14.831	VV	5063	168313	8.59%	0.275%
199	14.843	14.831	14.869	VV	4799	103773	5.30%	0.169%
200	14.878	14.869	14.940	VV	4470	175023	8.94%	0.285%
201	14.952	14.940	14.966	VV	3700	56894	2.91%	0.093%
202	14.993	14.966	15.018	VV	3885	117143	5.98%	0.191%
203	15.024	15.018	15.091	VV	3835	156034	7.97%	0.255%
204	15.103	15.091	15.121	VV	3587	62719	3.20%	0.102%
205	15.138	15.121	15.178	VV	3749	118760	6.06%	0.194%
206	15.197	15.178	15.245	VV	3419	124616	6.36%	0.203%
207	15.263	15.245	15.307	VV	2899	102555	5.24%	0.167%
208	15.324	15.307	15.371	VV	2777	97821	4.99%	0.160%
209	15.382	15.371	15.407	VV	2701	54914	2.80%	0.090%
210	15.420	15.407	15.461	VV	2525	71859	3.67%	0.117%
211	15.486	15.461	15.501	VV	2065	48363	2.47%	0.079%
212	15.528	15.501	15.536	VV	2132	43151	2.20%	0.070%
213	15.568	15.536	15.617	VV	2280	100566	5.14%	0.164%
214	15.679	15.617	15.695	VV	2400	94964	4.85%	0.155%
215	15.706	15.695	15.791	VV	2313	95508	4.88%	0.156%
216	15.803	15.791	15.814	VV	1205	14540	0.74%	0.024%
217	15.841	15.814	15.878	VV	1273	44249	2.26%	0.072%
218	15.887	15.878	15.912	VV	1117	22057	1.13%	0.036%
219	15.921	15.912	15.936	VV	1045	14070	0.72%	0.023%
220	15.971	15.936	16.003	VV	1352	43896	2.24%	0.072%
221	16.019	16.003	16.078	VV	1076	39942	2.04%	0.065%

					rteres			
222	16.125	16.078	16.144	VV	945	31604	1.61%	0.052%
223	16.170	16.144	16.181	VV	1119	21059	1.08%	0.034%
224	16.191	16.181	16.251	VV	992	28221	1.44%	0.046%
225	16.259	16.251	16.305	VV	432	10246	0.52%	0.017%
226	16.312	16.305	16.321	VV	383	3008	0.15%	0.005%
227	16.342	16.321	16.398	VV	874	24629	1.26%	0.040%
228	16.414	16.398	16.431	VV	371	5684	0.29%	0.009%
229	16.478	16.431	16.508	VV	707	21687	1.11%	0.035%
230	16.522	16.508	16.571	VV	590	14882	0.76%	0.024%
231	16.647	16.571	16.672	VV	634	21176	1.08%	0.035%
232	16.692	16.672	16.738	VV	329	9264	0.47%	0.015%
233	16.756	16.738	16.771	VV	352	4072	0.21%	0.007%
234	16.838	16.771	16.899	PV	564	25283	1.29%	0.041%
235	16.915	16.899	16.936	VV	265	3148	0.16%	0.005%
236	16.987	16.936	17.048	VV	383	14542	0.74%	0.024%
237	17.120	17.048	17.181	PV	767	26677	1.36%	0.044%
238	17.190	17.181	17.229	VV	177	3358	0.17%	0.005%
239	17.245	17.229	17.258	PV	176	2129	0.11%	0.003%
240	17.275	17.258	17.283	VV	207	2045	0.10%	0.003%
241	17.296	17.283	17.315	VV	265	3275	0.17%	0.005%
242	17.347	17.315	17.373	VV	335	7040	0.36%	0.011%
243	17.393	17.373	17.408	VV	161	1252	0.06%	0.002%
244	17.444	17.408	17.455	PV	324	6732	0.34%	0.011%
245	17.473	17.455	17.485	VV	234	3019	0.15%	0.005%
246	17.569	17.485	17.614	VV	836	24391	1.25%	0.040%
247	17.681	17.614	17.696	PV	170	3089	0.16%	0.005%
248	18.006	17.696	18.051	PV	1057	4440	0.23%	0.007%
249	18.172	18.051	18.193	PV	224	9076	0.46%	0.015%
250	18.433	18.193	18.459	PV	1276	32550	1.66%	0.053%
251	18.503	18.459	18.515	VV	322	7819	0.40%	0.013%
252	18.847	18.515	18.884	VV	1259	11480	0.59%	0.019%
253	19.239	18.884	19.276	PV	1052	26154	1.34%	0.043%
254	19.633	19.276	19.646	VV	2219	145971	7.45%	0.238%
255	19.940	19.646	19.950	VV	3824	495539	25.30%	0.808%
256	21.767	21.758	21.812	VV	6165	184781	9.44%	0.301%
257	21.820	21.812	21.855	VV	5157	119790	6.12%	0.195%
258	21.867	21.855	21.882	VV	4135	67592	3.45%	0.110%
259	21.916	21.882	21.954	VV	3689	149557	7.64%	0.244%
260	21.975	21.954	22.004	VV	2763	76719	3.92%	0.125%
261	22.023	22.004	22.046	VV	1905	43564	2.22%	0.071%
262	22.145	22.046	22.168	VV	545	45862	2.34%	0.075%
Sum of corrected areas:						61309738		

Aliphatic EPH 122923.M Wed Jan 10 03:19:34 2024