

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012424AL\
 Data File : FE046374.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2024 14:06
 Sample : P1233-01
 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	3.161	3.104	3.180	BV	6453	63434	0.81%	0.195%
2	3.196	3.180	3.248	VV	3952	46277	0.59%	0.142%
3	3.262	3.248	3.310	PV	115	1693	0.02%	0.005%
4	3.318	3.310	3.334	PV	48	493	0.01%	0.002%
5	3.352	3.334	3.373	PV	289	3799	0.05%	0.012%
6	3.398	3.373	3.461	VV	5800	60771	0.77%	0.187%
7	3.507	3.461	3.526	VV	155	3792	0.05%	0.012%
8	3.561	3.526	3.571	VV	132	2268	0.03%	0.007%
9	3.632	3.571	3.657	VV	3701	52106	0.66%	0.160%
10	3.686	3.657	3.778	VV	103526	1120972	14.24%	3.443%
11	3.802	3.778	3.868	VV	110989	1205707	15.32%	3.704%
12	3.886	3.868	3.951	VV	20947	265132	3.37%	0.814%
13	3.961	3.951	3.976	VV	1036	13805	0.18%	0.042%
14	4.006	3.976	4.098	VV	1458	65341	0.83%	0.201%
15	4.117	4.098	4.140	VV	566	12492	0.16%	0.038%
16	4.165	4.140	4.176	VV	1592	21299	0.27%	0.065%
17	4.197	4.176	4.218	VV	2277	41395	0.53%	0.127%
18	4.233	4.218	4.311	VV	1635	43051	0.55%	0.132%
19	4.329	4.311	4.364	VV	693	17356	0.22%	0.053%
20	4.378	4.364	4.441	VV	745	24649	0.31%	0.076%
21	4.461	4.441	4.554	VV	745	22709	0.29%	0.070%
22	4.586	4.554	4.607	VV	346	7370	0.09%	0.023%
23	4.632	4.607	4.658	VV	462	9561	0.12%	0.029%
24	4.677	4.658	4.724	VV	716	13485	0.17%	0.041%
25	4.747	4.724	4.781	VV	989	15631	0.20%	0.048%
26	4.809	4.781	4.868	VV	274	9000	0.11%	0.028%
27	4.881	4.868	4.899	VV	269	3729	0.05%	0.011%
28	4.964	4.899	4.993	VV	290	10738	0.14%	0.033%
29	5.030	4.993	5.061	VV	178	5366	0.07%	0.016%
30	5.074	5.061	5.120	VV	129	3573	0.05%	0.011%
31	5.135	5.120	5.144	VV	199	2088	0.03%	0.006%

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32	5.165	5.144	5.196	VV	204	4112	0.05%	0.013%
33	5.228	5.196	5.264	VV	484	8775	0.11%	0.027%
34	5.280	5.264	5.320	PV	161	2563	0.03%	0.008%
35	5.358	5.320	5.368	VV	97	1155	0.01%	0.004%
36	5.388	5.368	5.404	VV	122	1967	0.03%	0.006%
37	5.436	5.404	5.454	VV	247	5292	0.07%	0.016%
38	5.473	5.454	5.502	VV	210	3262	0.04%	0.010%
39	5.507	5.502	5.515	VV	83	453	0.01%	0.001%
40	5.536	5.515	5.578	PV	139	2230	0.03%	0.007%
41	5.601	5.578	5.657	VV	1094	17998	0.23%	0.055%
42	5.703	5.657	5.737	VV	424	9377	0.12%	0.029%
43	5.749	5.737	5.758	PV	134	1262	0.02%	0.004%
44	5.772	5.758	5.837	VV	271	7655	0.10%	0.024%
45	5.859	5.837	5.874	VV	279	3253	0.04%	0.010%
46	5.901	5.874	5.944	VV	424	7690	0.10%	0.024%
47	5.961	5.944	5.971	VV	186	1539	0.02%	0.005%
48	5.986	5.971	6.014	VV	191	4066	0.05%	0.012%
49	6.054	6.014	6.110	VV	197	6705	0.09%	0.021%
50	6.191	6.110	6.213	VV	510	16770	0.21%	0.052%
51	6.225	6.213	6.258	VV	456	9023	0.11%	0.028%
52	6.274	6.258	6.297	VV	516	8414	0.11%	0.026%
53	6.343	6.297	6.380	VV	949	21208	0.27%	0.065%
54	6.395	6.380	6.426	VV	323	7203	0.09%	0.022%
55	6.446	6.426	6.477	VV	332	8221	0.10%	0.025%
56	6.514	6.477	6.533	VV	391	9401	0.12%	0.029%
57	6.553	6.533	6.608	VV	355	11285	0.14%	0.035%
58	6.630	6.608	6.674	VV	1622	26083	0.33%	0.080%
59	6.697	6.674	6.704	VV	199	2773	0.04%	0.009%
60	6.750	6.704	6.761	VV	317	7745	0.10%	0.024%
61	6.781	6.761	6.836	VV	757	16860	0.21%	0.052%
62	6.854	6.836	6.875	VV	278	5976	0.08%	0.018%
63	6.883	6.875	6.898	VV	233	3051	0.04%	0.009%
64	6.911	6.898	6.931	VV	461	6170	0.08%	0.019%
65	6.951	6.931	6.971	VV	468	8038	0.10%	0.025%
66	6.989	6.971	7.001	VV	311	4892	0.06%	0.015%
67	7.035	7.001	7.088	VV	1231	30822	0.39%	0.095%
68	7.110	7.088	7.129	VV	660	13757	0.17%	0.042%
69	7.169	7.129	7.188	VV	922	24159	0.31%	0.074%
70	7.201	7.188	7.231	VV	912	16212	0.21%	0.050%
71	7.248	7.231	7.264	VV	777	12984	0.16%	0.040%
72	7.270	7.264	7.287	VV	634	8089	0.10%	0.025%
73	7.306	7.287	7.331	VV	1006	17949	0.23%	0.055%
74	7.347	7.331	7.368	VV	1054	17166	0.22%	0.053%
75	7.407	7.368	7.428	VV	786	22846	0.29%	0.070%
76	7.480	7.428	7.503	VV	627	24713	0.31%	0.076%
77	7.575	7.503	7.681	VV	3135	97854	1.24%	0.301%
78	7.701	7.681	7.723	VV	500	11463	0.15%	0.035%
79	7.747	7.723	7.779	VV	977	22439	0.29%	0.069%

80	7.808	7.779	7.824	VV	rteres 577	13891	0.18%	0.043%
81	7.839	7.824	7.851	VV	495	7417	0.09%	0.023%
82	8.099	8.086	8.128	VV	2738	61119	0.78%	0.188%
83	8.146	8.128	8.165	VV	2434	47140	0.60%	0.145%
84	8.203	8.165	8.251	VV	2047	86862	1.10%	0.267%
85	8.271	8.251	8.321	VV	1982	60011	0.76%	0.184%
86	8.323	8.321	8.333	VV	1236	8463	0.11%	0.026%
87	8.361	8.333	8.375	VV	1547	32871	0.42%	0.101%
88	8.422	8.375	8.437	VV	3467	74140	0.94%	0.228%
89	8.454	8.437	8.486	VV	4633	76815	0.98%	0.236%
90	8.495	8.486	8.524	VV	1398	28905	0.37%	0.089%
91	8.568	8.524	8.594	VV	1266	49627	0.63%	0.152%
92	8.604	8.594	8.652	VV	1276	37758	0.48%	0.116%
93	8.695	8.652	8.727	VV	1525	52795	0.67%	0.162%
94	8.992	8.977	9.033	VV	4061	110854	1.41%	0.341%
95	9.043	9.033	9.108	VV	2701	103599	1.32%	0.318%
96	9.115	9.108	9.171	VV	1998	68591	0.87%	0.211%
97	9.199	9.171	9.257	VV	1905	87346	1.11%	0.268%
98	9.283	9.257	9.354	VV	3429	115391	1.47%	0.354%
99	9.364	9.354	9.389	VV	1461	28640	0.36%	0.088%
100	9.419	9.389	9.451	VV	1343	46354	0.59%	0.142%
101	9.475	9.451	9.493	VV	1235	29177	0.37%	0.090%
102	9.509	9.493	9.547	VV	1189	35948	0.46%	0.110%
103	9.559	9.547	9.594	VV	1165	30861	0.39%	0.095%
104	9.619	9.594	9.632	VV	1132	23873	0.30%	0.073%
105	9.665	9.632	9.721	VV	1510	70917	0.90%	0.218%
106	9.737	9.721	9.766	VV	1336	33998	0.43%	0.104%
107	9.788	9.766	9.831	VV	1375	47682	0.61%	0.146%
108	9.842	9.831	9.873	VV	1225	28215	0.36%	0.087%
109	9.895	9.873	9.957	VV	1303	54510	0.69%	0.167%
110	10.014	9.957	10.039	VV	1416	58449	0.74%	0.180%
111	10.065	10.039	10.156	VV	2995	106447	1.35%	0.327%
112	10.175	10.156	10.214	VV	1108	35014	0.44%	0.108%
113	10.235	10.214	10.330	VV	1022	66689	0.85%	0.205%
114	10.340	10.330	10.371	VV	1002	22704	0.29%	0.070%
115	10.407	10.371	10.420	VV	1163	31474	0.40%	0.097%
116	10.450	10.420	10.478	VV	1781	47380	0.60%	0.146%
117	10.539	10.478	10.576	VV	1224	62727	0.80%	0.193%
118	10.595	10.576	10.644	VV	1183	39242	0.50%	0.121%
119	10.657	10.644	10.667	VV	872	11652	0.15%	0.036%
120	10.732	10.667	10.758	VV	1185	55188	0.70%	0.170%
121	10.805	10.758	10.841	VV	2962	80291	1.02%	0.247%
122	10.873	10.841	10.902	VV	1739	49001	0.62%	0.151%
123	10.915	10.902	10.971	VV	1137	41709	0.53%	0.128%
124	11.021	10.971	11.054	VV	1130	47425	0.60%	0.146%
125	11.060	11.054	11.087	VV	929	17365	0.22%	0.053%
126	11.125	11.087	11.158	VV	1345	50433	0.64%	0.155%

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127	11.196	11.158	11.241	VV	1325	55854	0.71%	0.172%
128	11.260	11.241	11.297	VV	1067	31513	0.40%	0.097%
129	11.309	11.297	11.354	VV	902	29009	0.37%	0.089%
130	11.367	11.354	11.388	VV	853	15634	0.20%	0.048%
131	11.440	11.388	11.468	VV	2002	53510	0.68%	0.164%
132	11.507	11.468	11.566	VV	3139	83806	1.06%	0.257%
133	11.597	11.566	11.631	VV	1664	42604	0.54%	0.131%
134	11.640	11.631	11.647	VV	653	6450	0.08%	0.020%
135	11.664	11.647	11.683	VV	897	16794	0.21%	0.052%
136	11.703	11.683	11.744	VV	795	24851	0.32%	0.076%
137	11.751	11.744	11.764	VV	624	7521	0.10%	0.023%
138	11.823	11.764	11.909	VV	634713	7869543	100.00%	24.173%
139	11.931	11.909	12.093	VV	5079	204971	2.60%	0.630%
140	12.114	12.093	12.134	VV	956	20469	0.26%	0.063%
141	12.177	12.134	12.214	VV	2249	55122	0.70%	0.169%
142	12.234	12.214	12.256	VV	1175	22116	0.28%	0.068%
143	12.276	12.256	12.351	VV	851	34021	0.43%	0.105%
144	12.384	12.351	12.393	VV	500	10951	0.14%	0.034%
145	12.433	12.393	12.538	VV	15467	271555	3.45%	0.834%
146	12.553	12.538	12.610	VV	801	29476	0.37%	0.091%
147	12.629	12.610	12.670	VV	869	22347	0.28%	0.069%
148	12.684	12.670	12.700	VV	466	7875	0.10%	0.024%
149	12.712	12.700	12.718	VV	539	4617	0.06%	0.014%
150	12.726	12.718	12.737	VV	471	5201	0.07%	0.016%
151	12.759	12.737	12.792	VV	665	19127	0.24%	0.059%
152	12.816	12.792	12.844	VV	2209	36433	0.46%	0.112%
153	12.882	12.844	13.002	VV	7984	161658	2.05%	0.497%
154	13.012	13.002	13.045	VV	369	8658	0.11%	0.027%
155	13.099	13.045	13.121	VV	631	21809	0.28%	0.067%
156	13.139	13.121	13.160	VV	433	8212	0.10%	0.025%
157	13.265	13.160	13.404	VV	425309	5948420	75.59%	18.272%
158	13.429	13.404	13.464	VV	2115	48250	0.61%	0.148%
159	13.485	13.464	13.547	VV	890	36322	0.46%	0.112%
160	13.559	13.547	13.640	VV	696	24480	0.31%	0.075%
161	13.673	13.640	13.764	VV	1017	37102	0.47%	0.114%
162	13.783	13.764	13.791	VV	310	4564	0.06%	0.014%
163	13.819	13.791	13.829	VV	406	8001	0.10%	0.025%
164	13.834	13.829	13.842	VV	351	2522	0.03%	0.008%
165	13.866	13.842	13.901	VV	333	9967	0.13%	0.031%
166	13.972	13.901	13.995	VV	1812	38370	0.49%	0.118%
167	14.016	13.995	14.061	VV	1911	36307	0.46%	0.112%
168	14.070	14.061	14.091	VV	428	6012	0.08%	0.018%
169	14.115	14.091	14.164	VV	294	8742	0.11%	0.027%
170	14.176	14.164	14.213	VV	146	2415	0.03%	0.007%
171	14.239	14.213	14.328	PV	205	6781	0.09%	0.021%
172	14.345	14.328	14.361	VV	95	1040	0.01%	0.003%
173	14.454	14.361	14.504	PV	1362	45201	0.57%	0.139%
174	14.530	14.504	14.553	VV	379	7412	0.09%	0.023%

175	14.580	14.553	14.606	VV	rteres 2240	33553	0.43%	0.103%
176	14.635	14.606	14.664	VV	945	20436	0.26%	0.063%
177	14.684	14.664	14.768	VV	561	16041	0.20%	0.049%
178	14.785	14.768	14.803	VV	194	3380	0.04%	0.010%
179	14.829	14.803	14.914	VV	301	10045	0.13%	0.031%
180	14.980	14.914	15.053	PV	413	13631	0.17%	0.042%
181	15.088	15.053	15.096	VV	1148	16029	0.20%	0.049%
182	15.121	15.096	15.144	VV	3571	62858	0.80%	0.193%
183	15.170	15.144	15.291	VV	4346	112711	1.43%	0.346%
184	15.312	15.291	15.349	VV	338	7028	0.09%	0.022%
185	15.369	15.349	15.388	VV	70	1174	0.01%	0.004%
186	15.399	15.388	15.427	VV	116	1452	0.02%	0.004%
187	15.503	15.427	15.614	PV	19440	428673	5.45%	1.317%
188	15.642	15.614	15.675	VV	3294	63309	0.80%	0.194%
189	15.705	15.675	15.758	VV	6935	113834	1.45%	0.350%
190	15.763	15.758	15.810	VV	306	6043	0.08%	0.019%
191	15.820	15.810	15.858	VV	144	2579	0.03%	0.008%
192	15.915	15.858	15.923	VV	114	2662	0.03%	0.008%
193	15.968	15.923	15.979	VV	282	5786	0.07%	0.018%
194	16.029	15.979	16.078	VV	652	21061	0.27%	0.065%
195	16.106	16.078	16.116	VV	512	8680	0.11%	0.027%
196	16.143	16.116	16.185	VV	2974	51393	0.65%	0.158%
197	16.209	16.185	16.254	VV	1155	22072	0.28%	0.068%
198	16.275	16.254	16.301	VV	291	4962	0.06%	0.015%
199	16.339	16.301	16.360	VV	190	3636	0.05%	0.011%
200	16.457	16.360	16.484	PV	269	9838	0.13%	0.030%
201	16.525	16.484	16.564	VV	2348	58266	0.74%	0.179%
202	16.592	16.564	16.606	VV	1791	33239	0.42%	0.102%
203	16.627	16.606	16.661	VV	3277	56839	0.72%	0.175%
204	16.701	16.661	16.897	VV	2808	138155	1.76%	0.424%
205	16.920	16.897	16.951	VV	392	8144	0.10%	0.025%
206	17.011	16.951	17.034	VV	578	20447	0.26%	0.063%
207	17.094	17.034	17.117	VV	4611	101133	1.29%	0.311%
208	17.139	17.117	17.161	VV	4762	81358	1.03%	0.250%
209	17.174	17.161	17.253	VV	2472	57200	0.73%	0.176%
210	17.277	17.253	17.301	VV	275	5592	0.07%	0.017%
211	17.321	17.301	17.353	VV	259	5634	0.07%	0.017%
212	17.367	17.353	17.375	PV	117	991	0.01%	0.003%
213	17.428	17.375	17.448	VV	917	16024	0.20%	0.049%
214	17.473	17.448	17.505	VV	1179	29353	0.37%	0.090%
215	17.546	17.505	17.601	VV	4685	95538	1.21%	0.293%
216	17.634	17.601	17.687	VV	1396	29689	0.38%	0.091%
217	17.742	17.687	17.764	VV	196	4735	0.06%	0.015%
218	17.808	17.764	17.819	VV	194	4338	0.06%	0.013%
219	17.825	17.819	17.844	VV	120	1300	0.02%	0.004%
220	17.984	17.844	18.019	PV	4212	106780	1.36%	0.328%
221	18.076	18.019	18.138	VV	5509	122900	1.56%	0.378%

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222	18.154	18.138	18.181	VV	623	12003	0.15%	0.037%
223	18.206	18.181	18.237	VV	1483	27952	0.36%	0.086%
224	18.298	18.237	18.318	VV	2533	54429	0.69%	0.167%
225	18.348	18.318	18.383	VV	7001	167864	2.13%	0.516%
226	18.408	18.383	18.435	VV	5954	123077	1.56%	0.378%
227	18.497	18.435	18.655	VV	7702	463656	5.89%	1.424%
228	18.720	18.655	18.787	VV	5563	276243	3.51%	0.849%
229	18.818	18.787	18.886	VV	6943	192373	2.44%	0.591%
230	18.922	18.886	19.051	VV	5166	158463	2.01%	0.487%
231	19.084	19.051	19.096	PV	449	7097	0.09%	0.022%
232	19.129	19.096	19.141	VV	483	10885	0.14%	0.033%
233	19.218	19.141	19.283	VV	7225	253755	3.22%	0.779%
234	19.329	19.283	19.338	VV	1326	38814	0.49%	0.119%
235	19.378	19.338	19.389	VV	1498	41253	0.52%	0.127%
236	19.416	19.389	19.480	VV	2238	73173	0.93%	0.225%
237	19.509	19.480	19.534	VV	1007	23938	0.30%	0.074%
238	19.604	19.534	19.641	VV	6151	139536	1.77%	0.429%
239	19.670	19.641	19.688	VV	2159	46180	0.59%	0.142%
240	19.717	19.688	19.751	VV	2839	76583	0.97%	0.235%
241	19.783	19.751	19.814	VV	2133	67455	0.86%	0.207%
242	19.900	19.814	19.919	VV	2391	113134	1.44%	0.348%
243	19.979	19.919	20.048	VV	8058	293316	3.73%	0.901%
244	20.256	20.048	20.298	VV	8116	586198	7.45%	1.801%
245	20.347	20.298	20.418	VV	12582	484162	6.15%	1.487%
246	20.504	20.418	20.552	VV	10594	483324	6.14%	1.485%
247	20.574	20.552	20.596	VV	5553	140169	1.78%	0.431%
248	20.702	20.596	20.764	VV	12488	709505	9.02%	2.179%
249	20.868	20.764	20.911	VV	6927	555643	7.06%	1.707%
250	20.935	20.911	20.954	VV	6105	158416	2.01%	0.487%
251	20.989	20.954	21.015	VV	6403	223320	2.84%	0.686%
252	21.076	21.015	21.249	VV	13625	1008658	12.82%	3.098%
253	21.263	21.249	21.311	VV	4973	176960	2.25%	0.544%
254	21.319	21.311	21.358	VV	4431	120197	1.53%	0.369%
255	21.399	21.358	21.436	VV	4779	206320	2.62%	0.634%
256	21.492	21.436	21.591	VV	9137	480876	6.11%	1.477%
257	21.721	21.591	21.738	VV	3149	265124	3.37%	0.814%
258	21.799	21.738	21.807	VV	2831	118162	1.50%	0.363%
259	21.840	21.807	21.908	VV	2856	156564	1.99%	0.481%
260	21.962	21.908	22.081	VV	7905	346619	4.40%	1.065%
261	22.134	22.081	22.188	VV	1042	55544	0.71%	0.171%
262	22.212	22.188	22.254	VV	629	15008	0.19%	0.046%
Sum of corrected areas:						32555042		

Aliphatic EPH 122923.M Thu Jan 25 00:48:23 2024