

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010924AL\
 Data File : FE046120.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jan 2024 15:11
 Sample : P1067-01
 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	3.167	3.104	3.186	BV	3917	38845	0.63%	0.138%
2	3.202	3.186	3.246	VV	2354	25465	0.41%	0.091%
3	3.278	3.246	3.336	PV	122	1732	0.03%	0.006%
4	3.356	3.336	3.374	VV	177	2088	0.03%	0.007%
5	3.405	3.374	3.480	VV	3374	35897	0.58%	0.128%
6	3.490	3.480	3.499	PV	84	511	0.01%	0.002%
7	3.545	3.499	3.558	PV	91	1229	0.02%	0.004%
8	3.562	3.558	3.581	VV	121	957	0.02%	0.003%
9	3.588	3.581	3.600	VV	144	1201	0.02%	0.004%
10	3.637	3.600	3.664	VV	2580	34558	0.56%	0.123%
11	3.693	3.664	3.784	VV	56363	596764	9.65%	2.121%
12	3.809	3.784	3.873	VV	58626	621415	10.04%	2.209%
13	3.893	3.873	3.949	VV	11366	139498	2.25%	0.496%
14	3.964	3.949	3.977	VV	583	8552	0.14%	0.030%
15	3.998	3.977	4.035	VV	1151	28565	0.46%	0.102%
16	4.044	4.035	4.082	VV	594	13855	0.22%	0.049%
17	4.091	4.082	4.139	VV	416	11740	0.19%	0.042%
18	4.171	4.139	4.187	VV	1399	26340	0.43%	0.094%
19	4.200	4.187	4.223	VV	1261	21658	0.35%	0.077%
20	4.238	4.223	4.307	VV	990	24025	0.39%	0.085%
21	4.334	4.307	4.352	VV	456	8426	0.14%	0.030%
22	4.373	4.352	4.407	VV	551	13162	0.21%	0.047%
23	4.417	4.407	4.450	VV	302	5807	0.09%	0.021%
24	4.465	4.450	4.494	VV	278	5166	0.08%	0.018%
25	4.504	4.494	4.530	VV	241	4026	0.07%	0.014%
26	4.546	4.530	4.560	VV	204	2923	0.05%	0.010%
27	4.598	4.560	4.610	VV	236	5163	0.08%	0.018%
28	4.635	4.610	4.661	VV	353	7125	0.12%	0.025%
29	4.685	4.661	4.724	VV	416	8970	0.14%	0.032%
30	4.753	4.724	4.819	VV	534	13024	0.21%	0.046%
31	4.829	4.819	4.841	VV	181	2093	0.03%	0.007%

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32	4.850	4.841	4.914	VV	204	6905	0.11%	0.025%
33	4.944	4.914	4.956	VV	183	3519	0.06%	0.013%
34	4.973	4.956	5.035	VV	159	5561	0.09%	0.020%
35	5.043	5.035	5.062	VV	122	1496	0.02%	0.005%
36	5.074	5.062	5.097	VV	114	1471	0.02%	0.005%
37	5.126	5.097	5.161	VV	193	3689	0.06%	0.013%
38	5.171	5.161	5.208	VV	159	2356	0.04%	0.008%
39	5.236	5.208	5.288	VV	335	6685	0.11%	0.024%
40	5.298	5.288	5.351	VV	117	1776	0.03%	0.006%
41	5.381	5.351	5.392	PV	98	1276	0.02%	0.005%
42	5.423	5.392	5.529	VV	400	11160	0.18%	0.040%
43	5.537	5.529	5.582	VV	105	1480	0.02%	0.005%
44	5.607	5.582	5.623	PV	270	3590	0.06%	0.013%
45	5.635	5.623	5.664	VV	194	2688	0.04%	0.010%
46	5.709	5.664	5.752	VV	418	11551	0.19%	0.041%
47	5.792	5.752	5.838	VV	187	6379	0.10%	0.023%
48	5.853	5.838	5.884	VV	157	3212	0.05%	0.011%
49	5.910	5.884	5.958	VV	166	3548	0.06%	0.013%
50	5.962	5.958	6.011	VV	130	2245	0.04%	0.008%
51	6.061	6.011	6.078	PV	81	1823	0.03%	0.006%
52	6.089	6.078	6.123	VV	64	969	0.02%	0.003%
53	6.136	6.123	6.141	PV	52	505	0.01%	0.002%
54	6.188	6.141	6.298	VV	568	21219	0.34%	0.075%
55	6.351	6.298	6.390	VV	532	11880	0.19%	0.042%
56	6.434	6.390	6.445	VV	198	5513	0.09%	0.020%
57	6.484	6.445	6.499	VV	267	5925	0.10%	0.021%
58	6.521	6.499	6.608	VV	258	9985	0.16%	0.035%
59	6.638	6.608	6.691	VV	524	10757	0.17%	0.038%
60	6.702	6.691	6.745	VV	201	4173	0.07%	0.015%
61	6.802	6.745	6.881	VV	471	16109	0.26%	0.057%
62	6.914	6.881	6.924	VV	270	4536	0.07%	0.016%
63	6.941	6.924	6.958	VV	397	5962	0.10%	0.021%
64	6.970	6.958	7.004	VV	325	6285	0.10%	0.022%
65	7.037	7.004	7.066	VV	662	12257	0.20%	0.044%
66	7.155	7.066	7.169	VV	1134	31555	0.51%	0.112%
67	7.181	7.169	7.197	VV	927	13132	0.21%	0.047%
68	7.208	7.197	7.238	VV	834	12292	0.20%	0.044%
69	7.275	7.238	7.291	VV	425	11207	0.18%	0.040%
70	7.309	7.291	7.338	VV	523	11043	0.18%	0.039%
71	7.355	7.338	7.369	VV	535	7569	0.12%	0.027%
72	7.381	7.369	7.445	VV	525	16200	0.26%	0.058%
73	7.456	7.445	7.471	VV	324	4604	0.07%	0.016%
74	7.485	7.471	7.504	VV	382	5819	0.09%	0.021%
75	7.511	7.504	7.544	VV	324	6641	0.11%	0.024%
76	7.585	7.544	7.681	VV	1416	37123	0.60%	0.132%
77	7.712	7.681	7.738	VV	283	7625	0.12%	0.027%
78	7.756	7.738	7.804	VV	392	9449	0.15%	0.034%
79	7.815	7.804	7.834	VV	246	4149	0.07%	0.015%

80	8.155	8.141	8.180	VV	1420	29622	0.48%	0.105%
81	8.191	8.180	8.204	VV	1118	15616	0.25%	0.056%
82	8.212	8.204	8.260	VV	1148	31408	0.51%	0.112%
83	8.281	8.260	8.331	VV	1084	33467	0.54%	0.119%
84	8.368	8.331	8.382	VV	825	22583	0.37%	0.080%
85	8.391	8.382	8.403	VV	719	8509	0.14%	0.030%
86	8.431	8.403	8.451	VV	5526	78235	1.26%	0.278%
87	8.464	8.451	8.541	VV	2431	54240	0.88%	0.193%
88	8.578	8.541	8.602	VV	675	21300	0.34%	0.076%
89	8.617	8.602	8.679	VV	651	24836	0.40%	0.088%
90	8.700	8.679	8.738	VV	971	21840	0.35%	0.078%
91	9.001	8.988	9.138	VV	2381	134920	2.18%	0.480%
92	9.144	9.138	9.180	VV	1014	24512	0.40%	0.087%
93	9.205	9.180	9.264	VV	1099	47446	0.77%	0.169%
94	9.293	9.264	9.401	VV	1859	72558	1.17%	0.258%
95	9.426	9.401	9.456	VV	674	18856	0.30%	0.067%
96	9.491	9.456	9.522	VV	691	22993	0.37%	0.082%
97	9.530	9.522	9.551	VV	591	8058	0.13%	0.029%
98	9.573	9.551	9.638	VV	549	23504	0.38%	0.084%
99	9.675	9.638	9.734	VV	825	36629	0.59%	0.130%
100	9.737	9.734	9.784	VV	652	16254	0.26%	0.058%
101	9.801	9.784	9.838	VV	563	15923	0.26%	0.057%
102	9.852	9.838	9.883	VV	540	12426	0.20%	0.044%
103	9.905	9.883	9.928	VV	857	15212	0.25%	0.054%
104	9.939	9.928	9.951	VV	480	6178	0.10%	0.022%
105	9.995	9.951	10.014	VV	654	19035	0.31%	0.068%
106	10.020	10.014	10.051	VV	606	12055	0.19%	0.043%
107	10.074	10.051	10.131	VV	1665	37854	0.61%	0.135%
108	10.138	10.131	10.156	VV	426	6366	0.10%	0.023%
109	10.179	10.156	10.204	VV	522	12312	0.20%	0.044%
110	10.222	10.204	10.298	VV	868	27216	0.44%	0.097%
111	10.345	10.298	10.358	VV	374	12049	0.19%	0.043%
112	10.430	10.358	10.446	VV	920	26705	0.43%	0.095%
113	10.459	10.446	10.465	VV	771	8230	0.13%	0.029%
114	10.487	10.465	10.516	VV	1268	25699	0.42%	0.091%
115	10.525	10.516	10.534	VV	510	5581	0.09%	0.020%
116	10.554	10.534	10.584	VV	836	17314	0.28%	0.062%
117	10.605	10.584	10.641	VV	556	13849	0.22%	0.049%
118	10.651	10.641	10.658	VV	387	3192	0.05%	0.011%
119	10.741	10.658	10.762	VV	622	26989	0.44%	0.096%
120	10.817	10.762	10.853	VV	1450	39584	0.64%	0.141%
121	10.886	10.853	10.904	VV	738	16896	0.27%	0.060%
122	10.917	10.904	10.931	VV	524	7996	0.13%	0.028%
123	10.941	10.931	10.961	VV	534	7825	0.13%	0.028%
124	11.036	10.961	11.074	VV	1593	40205	0.65%	0.143%
125	11.094	11.074	11.111	VV	491	9853	0.16%	0.035%
126	11.144	11.111	11.175	VV	560	19439	0.31%	0.069%

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127	11.205	11.175	11.258	VV	536	22831	0.37%	0.081%
128	11.273	11.258	11.314	VV	508	13292	0.21%	0.047%
129	11.324	11.314	11.366	VV	375	10071	0.16%	0.036%
130	11.395	11.366	11.424	VV	344	9669	0.16%	0.034%
131	11.450	11.424	11.474	VV	1157	20416	0.33%	0.073%
132	11.520	11.474	11.547	VV	1573	31063	0.50%	0.110%
133	11.561	11.547	11.581	VV	449	7336	0.12%	0.026%
134	11.609	11.581	11.647	VV	790	19325	0.31%	0.069%
135	11.679	11.647	11.697	VV	792	13379	0.22%	0.048%
136	11.714	11.697	11.733	VV	650	9743	0.16%	0.035%
137	11.763	11.733	11.796	VV	7048	98645	1.59%	0.351%
138	11.835	11.796	11.906	VV	500950	6186363	100.00%	21.989%
139	11.937	11.906	11.981	VV	2770	94760	1.53%	0.337%
140	12.004	11.981	12.025	VV	6020	87995	1.42%	0.313%
141	12.045	12.025	12.091	VV	3253	73710	1.19%	0.262%
142	12.107	12.091	12.154	VV	624	18808	0.30%	0.067%
143	12.190	12.154	12.203	VV	1157	21652	0.35%	0.077%
144	12.219	12.203	12.264	VV	1631	35739	0.58%	0.127%
145	12.281	12.264	12.294	VV	731	10938	0.18%	0.039%
146	12.319	12.294	12.356	VV	1843	32595	0.53%	0.116%
147	12.384	12.356	12.414	VV	478	13130	0.21%	0.047%
148	12.445	12.414	12.481	VV	1459	31027	0.50%	0.110%
149	12.490	12.481	12.541	VV	626	15068	0.24%	0.054%
150	12.564	12.541	12.574	VV	353	6480	0.10%	0.023%
151	12.585	12.574	12.595	VV	408	4372	0.07%	0.016%
152	12.607	12.595	12.617	VV	372	4366	0.07%	0.016%
153	12.642	12.617	12.703	VV	485	15952	0.26%	0.057%
154	12.712	12.703	12.734	VV	208	2655	0.04%	0.009%
155	12.798	12.734	12.813	VV	1173	23889	0.39%	0.085%
156	12.830	12.813	12.862	VV	1344	22226	0.36%	0.079%
157	12.895	12.862	13.031	VV	2443	47898	0.77%	0.170%
158	13.093	13.031	13.133	VV	201	4397	0.07%	0.016%
159	13.152	13.133	13.170	VV	172	2278	0.04%	0.008%
160	13.278	13.170	13.384	VV	329766	4797681	77.55%	17.053%
161	13.390	13.384	13.418	VV	1021	15481	0.25%	0.055%
162	13.444	13.418	13.481	VV	1370	30701	0.50%	0.109%
163	13.500	13.481	13.556	VV	554	17031	0.28%	0.061%
164	13.573	13.556	13.611	VV	502	9632	0.16%	0.034%
165	13.626	13.611	13.638	VV	239	3221	0.05%	0.011%
166	13.674	13.638	13.704	VV	326	9238	0.15%	0.033%
167	13.757	13.704	13.841	VV	2224	43856	0.71%	0.156%
168	13.889	13.841	13.921	VV	278	9594	0.16%	0.034%
169	13.939	13.921	13.948	VV	222	2753	0.04%	0.010%
170	13.985	13.948	14.008	VV	906	16225	0.26%	0.058%
171	14.032	14.008	14.111	VV	1306	25461	0.41%	0.090%
172	14.118	14.111	14.129	VV	192	1719	0.03%	0.006%
173	14.138	14.129	14.204	VV	202	4882	0.08%	0.017%
174	14.231	14.204	14.318	PV	949	23056	0.37%	0.082%

175	14.332	14.318	14.358	VV	rteres 213	4127	0.07%	0.015%
176	14.367	14.358	14.377	VV	143	1498	0.02%	0.005%
177	14.449	14.377	14.568	VV	1964	73136	1.18%	0.260%
178	14.595	14.568	14.613	VV	1824	26426	0.43%	0.094%
179	14.634	14.613	14.681	VV	2431	49025	0.79%	0.174%
180	14.693	14.681	14.718	VV	723	12845	0.21%	0.046%
181	14.741	14.718	14.767	VV	652	12529	0.20%	0.045%
182	14.819	14.767	14.866	VV	4136	92476	1.49%	0.329%
183	14.892	14.866	14.911	VV	622	10912	0.18%	0.039%
184	14.935	14.911	14.960	VV	570	10987	0.18%	0.039%
185	14.996	14.960	15.054	VV	509	12936	0.21%	0.046%
186	15.137	15.054	15.163	PV	2600	61106	0.99%	0.217%
187	15.183	15.163	15.271	VV	1864	41219	0.67%	0.147%
188	15.325	15.271	15.364	VV	311	10091	0.16%	0.036%
189	15.380	15.364	15.404	VV	154	2264	0.04%	0.008%
190	15.436	15.404	15.454	PV	268	4469	0.07%	0.016%
191	15.521	15.454	15.628	VV	14339	368451	5.96%	1.310%
192	15.660	15.628	15.697	VV	3067	66253	1.07%	0.235%
193	15.721	15.697	15.754	VV	1249	26137	0.42%	0.093%
194	15.778	15.754	15.838	VV	293	8337	0.13%	0.030%
195	15.848	15.838	15.858	VV	47	259	0.00%	0.001%
196	15.886	15.858	15.944	PV	1659	31662	0.51%	0.113%
197	15.981	15.944	16.011	VV	246	7257	0.12%	0.026%
198	16.048	16.011	16.104	VV	490	14368	0.23%	0.051%
199	16.161	16.104	16.208	VV	2481	46993	0.76%	0.167%
200	16.228	16.208	16.270	VV	319	7059	0.11%	0.025%
201	16.320	16.270	16.330	VV	210	3563	0.06%	0.013%
202	16.363	16.330	16.388	VV	224	3789	0.06%	0.013%
203	16.453	16.388	16.459	PV	143	2790	0.05%	0.010%
204	16.480	16.459	16.498	VV	155	2825	0.05%	0.010%
205	16.543	16.498	16.576	PV	1172	25677	0.42%	0.091%
206	16.606	16.576	16.621	VV	1033	21493	0.35%	0.076%
207	16.645	16.621	16.683	VV	2613	46789	0.76%	0.166%
208	16.723	16.683	16.748	VV	1313	29516	0.48%	0.105%
209	16.782	16.748	16.857	VV	4980	131604	2.13%	0.468%
210	16.882	16.857	16.901	VV	852	16084	0.26%	0.057%
211	16.929	16.901	16.954	VV	1677	31249	0.51%	0.111%
212	16.996	16.954	17.016	VV	1212	28710	0.46%	0.102%
213	17.041	17.016	17.067	VV	2237	38280	0.62%	0.136%
214	17.113	17.067	17.131	VV	3501	65342	1.06%	0.232%
215	17.157	17.131	17.226	VV	10061	197202	3.19%	0.701%
216	17.238	17.226	17.271	VV	359	6474	0.10%	0.023%
217	17.306	17.271	17.326	PV	338	6208	0.10%	0.022%
218	17.349	17.326	17.384	VV	335	7833	0.13%	0.028%
219	17.445	17.384	17.465	VV	368	8717	0.14%	0.031%
220	17.497	17.465	17.530	VV	752	21834	0.35%	0.078%
221	17.565	17.530	17.616	VV	4470	83558	1.35%	0.297%

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222	17.654	17.616	17.723	VV	963	22386	0.36%	0.080%
223	17.893	17.723	17.909	PV	213	4745	0.08%	0.017%
224	17.963	17.909	17.971	PV	927	15302	0.25%	0.054%
225	18.003	17.971	18.048	VV	4336	86261	1.39%	0.307%
226	18.094	18.048	18.117	VV	1931	41050	0.66%	0.146%
227	18.140	18.117	18.204	VV	1193	39970	0.65%	0.142%
228	18.221	18.204	18.248	VV	899	9403	0.15%	0.033%
229	18.279	18.248	18.291	PV	432	6445	0.10%	0.023%
230	18.321	18.291	18.338	VV	1217	22245	0.36%	0.079%
231	18.371	18.338	18.404	VV	6804	164909	2.67%	0.586%
232	18.428	18.404	18.472	VV	5541	130018	2.10%	0.462%
233	18.509	18.472	18.606	VV	3000	104366	1.69%	0.371%
234	18.732	18.606	18.761	PV	486	21928	0.35%	0.078%
235	18.839	18.761	18.891	PV	4975	105327	1.70%	0.374%
236	18.939	18.891	18.965	VV	2162	41839	0.68%	0.149%
237	18.980	18.965	19.028	VV	942	20078	0.32%	0.071%
238	19.151	19.028	19.165	PV	1499	24553	0.40%	0.087%
239	19.202	19.165	19.215	VV	4411	87921	1.42%	0.313%
240	19.238	19.215	19.304	VV	5453	160746	2.60%	0.571%
241	19.335	19.304	19.360	VV	832	21500	0.35%	0.076%
242	19.397	19.360	19.414	VV	1240	25012	0.40%	0.089%
243	19.439	19.414	19.458	VV	1009	21406	0.35%	0.076%
244	19.490	19.458	19.506	VV	436	11975	0.19%	0.043%
245	19.629	19.506	19.664	VV	3625	103644	1.68%	0.368%
246	19.686	19.664	19.704	VV	1595	33406	0.54%	0.119%
247	19.737	19.704	19.768	VV	2025	60615	0.98%	0.215%
248	19.916	19.768	19.938	VV	3329	191599	3.10%	0.681%
249	20.004	19.938	20.051	VV	5289	263611	4.26%	0.937%
250	20.059	20.051	20.079	VV	3311	53329	0.86%	0.190%
251	20.272	20.079	20.287	VV	6069	542005	8.76%	1.926%
252	20.370	20.287	20.404	VV	11285	578213	9.35%	2.055%
253	20.411	20.404	20.423	VV	9151	101193	1.64%	0.360%
254	20.451	20.423	20.481	VV	9189	308402	4.99%	1.096%
255	20.530	20.481	20.598	VV	11608	686467	11.10%	2.440%
256	20.733	20.598	20.781	VV	11717	1134586	18.34%	4.033%
257	20.885	20.781	20.944	VV	12814	1141324	18.45%	4.057%
258	21.107	20.944	21.169	VV	12875	1536812	24.84%	5.462%
259	21.185	21.169	21.234	VV	10720	397745	6.43%	1.414%
260	21.245	21.234	21.254	VV	9500	113706	1.84%	0.404%
261	21.279	21.254	21.286	VV	9320	178743	2.89%	0.635%
262	21.314	21.286	21.331	VV	9131	243666	3.94%	0.866%
263	21.343	21.331	21.367	VV	8753	186640	3.02%	0.663%
264	21.411	21.367	21.461	VV	8483	458313	7.41%	1.629%
265	21.517	21.461	21.719	VV	7955	929078	15.02%	3.302%
266	21.829	21.719	21.836	VV	3426	248981	4.02%	0.885%
267	21.848	21.836	21.937	VV	3283	162155	2.62%	0.576%
268	22.016	21.937	22.084	VV	2401	171767	2.78%	0.611%
269	22.119	22.084	22.164	VV	990	32815	0.53%	0.117%

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