

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011224AL\
 Data File : FE046192.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jan 2024 16:10
 Sample : P1104-05
 Misc :
 ALS Vial : 16 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	3.164	3.104	3.183	BV	2550	24361	0.67%	0.109%
2	3.199	3.183	3.242	VV	1790	20253	0.55%	0.091%
3	3.255	3.242	3.266	PV	75	478	0.01%	0.002%
4	3.276	3.266	3.294	PV	71	550	0.02%	0.002%
5	3.354	3.294	3.376	PV	239	6358	0.17%	0.028%
6	3.402	3.376	3.445	VV	2649	30454	0.83%	0.136%
7	3.506	3.445	3.521	VV	227	7857	0.21%	0.035%
8	3.530	3.521	3.550	VV	228	3072	0.08%	0.014%
9	3.635	3.550	3.662	VV	2466	40298	1.10%	0.180%
10	3.690	3.662	3.780	VV	40935	455891	12.46%	2.041%
11	3.806	3.780	3.871	VV	40407	460929	12.60%	2.063%
12	3.891	3.871	3.958	VV	9311	123734	3.38%	0.554%
13	4.002	3.958	4.097	VV	1081	50946	1.39%	0.228%
14	4.110	4.097	4.141	VV	459	10185	0.28%	0.046%
15	4.168	4.141	4.179	VV	1245	18787	0.51%	0.084%
16	4.195	4.179	4.224	VV	1221	26441	0.72%	0.118%
17	4.236	4.224	4.312	VV	839	26252	0.72%	0.118%
18	4.337	4.312	4.430	VV	481	26616	0.73%	0.119%
19	4.444	4.430	4.458	VV	299	4771	0.13%	0.021%
20	4.464	4.458	4.488	VV	310	4975	0.14%	0.022%
21	4.529	4.488	4.564	VV	306	10841	0.30%	0.049%
22	4.587	4.564	4.605	VV	290	5571	0.15%	0.025%
23	4.636	4.605	4.664	VV	450	10358	0.28%	0.046%
24	4.680	4.664	4.712	VV	401	7798	0.21%	0.035%
25	4.720	4.712	4.738	VV	215	2840	0.08%	0.013%
26	4.751	4.738	4.783	VV	439	7363	0.20%	0.033%
27	4.791	4.783	4.799	VV	255	1941	0.05%	0.009%
28	4.807	4.799	4.831	VV	242	3450	0.09%	0.015%
29	4.840	4.831	4.864	VV	206	3407	0.09%	0.015%
30	4.907	4.864	4.934	VV	278	8749	0.24%	0.039%
31	4.956	4.934	4.964	VV	245	3554	0.10%	0.016%

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32	4.978	4.964	5.009	VV	258	5160	0.14%	0.023%
33	5.029	5.009	5.054	VV	224	4672	0.13%	0.021%
34	5.066	5.054	5.093	VV	199	3420	0.09%	0.015%
35	5.123	5.093	5.154	VV	221	5699	0.16%	0.026%
36	5.172	5.154	5.183	VV	168	2166	0.06%	0.010%
37	5.191	5.183	5.208	VV	128	1482	0.04%	0.007%
38	5.239	5.208	5.274	VV	268	5834	0.16%	0.026%
39	5.335	5.274	5.348	VV	116	2970	0.08%	0.013%
40	5.355	5.348	5.388	VV	100	1651	0.05%	0.007%
41	5.424	5.388	5.442	VV	212	4075	0.11%	0.018%
42	5.450	5.442	5.521	VV	172	4616	0.13%	0.021%
43	5.558	5.521	5.585	VV	75	2441	0.07%	0.011%
44	5.604	5.585	5.619	VV	168	2291	0.06%	0.010%
45	5.638	5.619	5.653	VV	136	1996	0.05%	0.009%
46	5.709	5.653	5.725	VV	340	9707	0.27%	0.043%
47	5.734	5.725	5.791	VV	219	7878	0.22%	0.035%
48	5.800	5.791	5.844	VV	217	4247	0.12%	0.019%
49	5.868	5.844	5.899	VV	192	4138	0.11%	0.019%
50	5.906	5.899	6.037	VV	130	6232	0.17%	0.028%
51	6.049	6.037	6.074	VV	85	1339	0.04%	0.006%
52	6.081	6.074	6.091	VV	119	664	0.02%	0.003%
53	6.094	6.091	6.114	VV	84	617	0.02%	0.003%
54	6.134	6.114	6.150	PV	90	1500	0.04%	0.007%
55	6.187	6.150	6.224	VV	521	12137	0.33%	0.054%
56	6.244	6.224	6.255	VV	236	3255	0.09%	0.015%
57	6.286	6.255	6.315	VV	184	4449	0.12%	0.020%
58	6.348	6.315	6.391	VV	317	6533	0.18%	0.029%
59	6.425	6.391	6.464	VV	155	4089	0.11%	0.018%
60	6.486	6.464	6.507	VV	226	3727	0.10%	0.017%
61	6.520	6.507	6.558	VV	230	3385	0.09%	0.015%
62	6.576	6.558	6.604	VV	124	2398	0.07%	0.011%
63	6.638	6.604	6.688	VV	172	4370	0.12%	0.020%
64	6.711	6.688	6.731	PV	77	1274	0.03%	0.006%
65	6.785	6.731	6.848	VV	764	26247	0.72%	0.117%
66	6.860	6.848	6.876	VV	293	4328	0.12%	0.019%
67	6.885	6.876	6.900	VV	208	2804	0.08%	0.013%
68	6.911	6.900	6.938	VV	229	4097	0.11%	0.018%
69	6.952	6.938	7.014	VV	267	7772	0.21%	0.035%
70	7.036	7.014	7.078	VV	402	9375	0.26%	0.042%
71	7.113	7.078	7.151	VV	276	8829	0.24%	0.040%
72	7.176	7.151	7.221	VV	392	11704	0.32%	0.052%
73	7.264	7.221	7.289	VV	245	7366	0.20%	0.033%
74	7.310	7.289	7.343	VV	422	7896	0.22%	0.035%
75	7.353	7.343	7.364	VV	259	2489	0.07%	0.011%
76	7.386	7.364	7.443	VV	300	10205	0.28%	0.046%
77	7.455	7.443	7.471	VV	230	3440	0.09%	0.015%
78	7.481	7.471	7.508	VV	271	4411	0.12%	0.020%
79	7.518	7.508	7.529	VV	231	2475	0.07%	0.011%

80	7.537	7.529	7.554	VV	rteres 202	2686	0.07%	0.012%
81	7.581	7.554	7.631	VV	657	14562	0.40%	0.065%
82	7.642	7.631	7.674	VV	203	3128	0.09%	0.014%
83	7.692	7.674	7.721	VV	136	2587	0.07%	0.012%
84	7.753	7.721	7.773	VV	266	4132	0.11%	0.018%
85	7.790	7.773	7.804	VV	122	1880	0.05%	0.008%
86	7.821	7.804	7.834	VV	168	1932	0.05%	0.009%
87	8.192	8.181	8.256	VV	1174	43842	1.20%	0.196%
88	8.277	8.256	8.351	VV	831	41596	1.14%	0.186%
89	8.362	8.351	8.410	VV	801	23810	0.65%	0.107%
90	8.460	8.410	8.547	VV	1147	48913	1.34%	0.219%
91	8.573	8.547	8.677	VV	779	38157	1.04%	0.171%
92	8.698	8.677	8.741	VV	856	18059	0.49%	0.081%
93	9.156	9.143	9.177	VV	964	18284	0.50%	0.082%
94	9.198	9.177	9.268	VV	991	46131	1.26%	0.207%
95	9.290	9.268	9.301	VV	974	17259	0.47%	0.077%
96	9.340	9.301	9.411	VV	2134	71070	1.94%	0.318%
97	9.421	9.411	9.458	VV	538	13636	0.37%	0.061%
98	9.478	9.458	9.505	VV	492	12352	0.34%	0.055%
99	9.514	9.505	9.522	VV	410	3853	0.11%	0.017%
100	9.532	9.522	9.543	VV	407	4363	0.12%	0.020%
101	9.558	9.543	9.584	VV	392	8825	0.24%	0.040%
102	9.625	9.584	9.638	VV	415	11088	0.30%	0.050%
103	9.678	9.638	9.734	VV	667	30233	0.83%	0.135%
104	9.741	9.734	9.791	VV	481	13853	0.38%	0.062%
105	9.797	9.791	9.818	VV	446	6393	0.17%	0.029%
106	9.821	9.818	9.833	VV	453	3573	0.10%	0.016%
107	9.844	9.833	9.881	VV	365	9615	0.26%	0.043%
108	9.900	9.881	9.926	VV	499	10582	0.29%	0.047%
109	9.939	9.926	9.971	VV	365	8817	0.24%	0.039%
110	10.007	9.971	10.047	VV	474	17584	0.48%	0.079%
111	10.072	10.047	10.115	VV	754	19366	0.53%	0.087%
112	10.125	10.115	10.134	VV	335	3369	0.09%	0.015%
113	10.153	10.134	10.163	VV	306	4444	0.12%	0.020%
114	10.177	10.163	10.224	VV	326	9256	0.25%	0.041%
115	10.238	10.224	10.275	VV	274	6656	0.18%	0.030%
116	10.295	10.275	10.319	VV	247	5324	0.15%	0.024%
117	10.325	10.319	10.331	VV	237	1321	0.04%	0.006%
118	10.341	10.331	10.378	VV	243	5363	0.15%	0.024%
119	10.416	10.378	10.441	VV	250	8273	0.23%	0.037%
120	10.457	10.441	10.500	VV	378	9322	0.25%	0.042%
121	10.557	10.500	10.590	VV	399	14159	0.39%	0.063%
122	10.604	10.590	10.648	VV	258	6366	0.17%	0.028%
123	10.691	10.648	10.724	VV	286	10249	0.28%	0.046%
124	10.740	10.724	10.787	VV	359	11842	0.32%	0.053%
125	10.811	10.787	10.853	VV	722	16311	0.45%	0.073%
126	10.888	10.853	10.898	VV	309	7062	0.19%	0.032%

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127	10.910	10.898	10.977	VV	299	10920	0.30%	0.049%
128	10.991	10.977	11.003	VV	213	3096	0.08%	0.014%
129	11.029	11.003	11.070	VV	401	10423	0.28%	0.047%
130	11.111	11.070	11.160	VV	505	21622	0.59%	0.097%
131	11.192	11.160	11.258	VV	559	22909	0.63%	0.103%
132	11.264	11.258	11.361	VV	270	10716	0.29%	0.048%
133	11.447	11.361	11.478	VV	593	15578	0.43%	0.070%
134	11.516	11.478	11.554	VV	806	17076	0.47%	0.076%
135	11.600	11.554	11.651	VV	416	10485	0.29%	0.047%
136	11.673	11.651	11.695	VV	379	4890	0.13%	0.022%
137	11.714	11.695	11.756	VV	203	4091	0.11%	0.018%
138	11.765	11.756	11.778	VV	90	1082	0.03%	0.005%
139	11.829	11.778	11.919	VV	295179	3657944	100.00%	16.375%
140	11.942	11.919	11.981	VV	1722	43539	1.19%	0.195%
141	11.993	11.981	12.048	VV	999	24284	0.66%	0.109%
142	12.067	12.048	12.104	VV	285	7449	0.20%	0.033%
143	12.127	12.104	12.156	VV	383	6921	0.19%	0.031%
144	12.185	12.156	12.221	VV	674	12685	0.35%	0.057%
145	12.242	12.221	12.260	VV	249	4808	0.13%	0.022%
146	12.279	12.260	12.361	VV	479	9437	0.26%	0.042%
147	12.381	12.361	12.411	PV	52	1651	0.05%	0.007%
148	12.442	12.411	12.538	VV	1488	29525	0.81%	0.132%
149	12.554	12.538	12.611	VV	166	5457	0.15%	0.024%
150	12.642	12.611	12.684	VV	219	4377	0.12%	0.020%
151	12.712	12.684	12.743	VV	81	1299	0.04%	0.006%
152	12.772	12.743	12.801	PV	304	5991	0.16%	0.027%
153	12.828	12.801	12.858	VV	663	10266	0.28%	0.046%
154	12.895	12.858	12.994	VV	2015	59114	1.62%	0.265%
155	13.108	12.994	13.138	VV	471	11341	0.31%	0.051%
156	13.148	13.138	13.168	VV	120	1557	0.04%	0.007%
157	13.206	13.168	13.238	VV	1373	32517	0.89%	0.146%
158	13.272	13.238	13.366	VV	194763	2684279	73.38%	12.016%
159	13.390	13.366	13.416	VV	768	17277	0.47%	0.077%
160	13.439	13.416	13.538	VV	948	23444	0.64%	0.105%
161	13.571	13.538	13.631	VV	309	7766	0.21%	0.035%
162	13.658	13.631	13.758	VV	522	14389	0.39%	0.064%
163	13.818	13.758	13.841	VV	338	9323	0.25%	0.042%
164	13.848	13.841	13.873	VV	268	3927	0.11%	0.018%
165	13.912	13.873	13.959	VV	387	14619	0.40%	0.065%
166	13.980	13.959	14.000	VV	705	12453	0.34%	0.056%
167	14.025	14.000	14.104	VV	1985	37966	1.04%	0.170%
168	14.141	14.104	14.215	VV	185	6857	0.19%	0.031%
169	14.273	14.215	14.314	PV	165	5809	0.16%	0.026%
170	14.324	14.314	14.348	VV	123	1039	0.03%	0.005%
171	14.464	14.348	14.514	PV	712	24616	0.67%	0.110%
172	14.544	14.514	14.558	VV	298	4632	0.13%	0.021%
173	14.590	14.558	14.631	VV	3585	72298	1.98%	0.324%
174	14.658	14.631	14.807	VV	10229	266554	7.29%	1.193%

175	14.818	14.807	14.900	VV	rteres 476	15100	0.41%	0.068%
176	14.912	14.900	14.919	VV	167	1497	0.04%	0.007%
177	14.936	14.919	14.961	VV	212	4294	0.12%	0.019%
178	14.985	14.961	15.028	VV	214	5813	0.16%	0.026%
179	15.131	15.028	15.161	PV	6638	131711	3.60%	0.590%
180	15.177	15.161	15.231	VV	1826	38495	1.05%	0.172%
181	15.257	15.231	15.285	VV	260	5976	0.16%	0.027%
182	15.324	15.285	15.358	VV	347	8268	0.23%	0.037%
183	15.402	15.358	15.417	VV	105	2096	0.06%	0.009%
184	15.465	15.417	15.484	PV	434	8569	0.23%	0.038%
185	15.518	15.484	15.623	VV	7457	196912	5.38%	0.881%
186	15.652	15.623	15.689	VV	7481	121990	3.33%	0.546%
187	15.715	15.689	15.761	VV	2896	53154	1.45%	0.238%
188	15.773	15.761	15.831	VV	290	7698	0.21%	0.034%
189	15.838	15.831	15.845	VV	154	692	0.02%	0.003%
190	15.976	15.845	16.003	VV	614	20846	0.57%	0.093%
191	16.032	16.003	16.088	VV	537	14476	0.40%	0.065%
192	16.154	16.088	16.204	VV	8041	137938	3.77%	0.617%
193	16.218	16.204	16.260	VV	433	8535	0.23%	0.038%
194	16.280	16.260	16.317	VV	204	3641	0.10%	0.016%
195	16.465	16.317	16.490	PV	582	20241	0.55%	0.091%
196	16.543	16.490	16.568	VV	620	21494	0.59%	0.096%
197	16.639	16.568	16.678	VV	7124	142620	3.90%	0.638%
198	16.711	16.678	16.774	VV	1581	57203	1.56%	0.256%
199	16.795	16.774	16.820	VV	487	12251	0.33%	0.055%
200	16.833	16.820	16.858	VV	352	6971	0.19%	0.031%
201	16.866	16.858	16.899	VV	260	3589	0.10%	0.016%
202	16.931	16.899	16.963	PV	757	15071	0.41%	0.067%
203	16.991	16.963	17.044	VV	909	23966	0.66%	0.107%
204	17.106	17.044	17.132	VV	6170	129182	3.53%	0.578%
205	17.151	17.132	17.241	VV	3791	78099	2.14%	0.350%
206	17.261	17.241	17.271	VV	109	1048	0.03%	0.005%
207	17.340	17.271	17.355	PV	228	7621	0.21%	0.034%
208	17.399	17.355	17.413	VV	393	8964	0.25%	0.040%
209	17.440	17.413	17.467	VV	971	19704	0.54%	0.088%
210	17.491	17.467	17.528	VV	619	18247	0.50%	0.082%
211	17.557	17.528	17.614	VV	4679	91637	2.51%	0.410%
212	17.649	17.614	17.691	VV	557	13802	0.38%	0.062%
213	17.771	17.691	17.798	VV	299	8471	0.23%	0.038%
214	17.895	17.798	17.909	PV	204	8512	0.23%	0.038%
215	17.998	17.909	18.035	PV	3114	74305	2.03%	0.333%
216	18.090	18.035	18.138	VV	2138	46576	1.27%	0.208%
217	18.167	18.138	18.198	VV	428	9671	0.26%	0.043%
218	18.222	18.198	18.242	PV	411	5390	0.15%	0.024%
219	18.311	18.242	18.333	VV	976	19102	0.52%	0.086%
220	18.371	18.333	18.398	VV	2772	70469	1.93%	0.315%
221	18.421	18.398	18.457	VV	2867	68877	1.88%	0.308%

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222	18.479	18.457	18.507	VV	1214	31885	0.87%	0.143%
223	18.521	18.507	18.558	VV	991	22512	0.62%	0.101%
224	18.646	18.558	18.660	VV	680	27411	0.75%	0.123%
225	18.707	18.660	18.722	VV	1100	27883	0.76%	0.125%
226	18.735	18.722	18.771	VV	858	18938	0.52%	0.085%
227	18.832	18.771	18.888	VV	1820	54353	1.49%	0.243%
228	18.935	18.888	18.972	PV	2158	45132	1.23%	0.202%
229	18.986	18.972	19.008	VV	743	11300	0.31%	0.051%
230	19.020	19.008	19.041	VV	349	4248	0.12%	0.019%
231	19.065	19.041	19.078	PV	265	3858	0.11%	0.017%
232	19.229	19.078	19.274	VV	2764	144592	3.95%	0.647%
233	19.291	19.274	19.301	VV	1403	20405	0.56%	0.091%
234	19.316	19.301	19.329	VV	1223	19186	0.52%	0.086%
235	19.373	19.329	19.392	VV	1229	39255	1.07%	0.176%
236	19.404	19.392	19.414	VV	952	10421	0.28%	0.047%
237	19.428	19.414	19.440	VV	974	11975	0.33%	0.054%
238	19.467	19.440	19.479	VV	736	15528	0.42%	0.070%
239	19.621	19.479	19.663	VV	2485	129104	3.53%	0.578%
240	19.730	19.663	19.770	VV	2357	111624	3.05%	0.500%
241	19.805	19.770	19.814	VV	2347	59821	1.64%	0.268%
242	19.911	19.814	19.923	VV	3734	192162	5.25%	0.860%
243	19.935	19.923	19.941	VV	3635	38045	1.04%	0.170%
244	20.000	19.941	20.030	VV	5116	237069	6.48%	1.061%
245	20.041	20.030	20.074	VV	4222	105939	2.90%	0.474%
246	20.142	20.074	20.151	VV	4643	189447	5.18%	0.848%
247	20.185	20.151	20.193	VV	5248	118041	3.23%	0.528%
248	20.359	20.193	20.395	VV	8545	824745	22.55%	3.692%
249	20.445	20.395	20.453	VV	7810	257761	7.05%	1.154%
250	20.526	20.453	20.533	VV	9233	407094	11.13%	1.822%
251	20.544	20.533	20.553	VV	9181	105751	2.89%	0.473%
252	20.607	20.553	20.618	VV	9562	363294	9.93%	1.626%
253	20.682	20.618	20.698	VV	9289	432837	11.83%	1.938%
254	20.734	20.698	20.747	VV	9916	283577	7.75%	1.269%
255	20.836	20.747	20.917	VV	11121	1061100	29.01%	4.750%
256	21.007	20.917	21.019	VV	10174	586809	16.04%	2.627%
257	21.108	21.019	21.245	VV	10613	1280936	35.02%	5.734%
258	21.334	21.245	21.346	VV	9592	526339	14.39%	2.356%
259	21.361	21.346	21.371	VV	9458	138486	3.79%	0.620%
260	21.394	21.371	21.424	VV	9231	284230	7.77%	1.272%
261	21.435	21.424	21.478	VV	8421	253846	6.94%	1.136%
262	21.485	21.478	21.550	VV	7633	316141	8.64%	1.415%
263	21.563	21.550	21.571	VV	6743	82728	2.26%	0.370%
264	21.687	21.571	21.698	VV	7075	524462	14.34%	2.348%
265	21.715	21.698	21.738	VV	6819	156628	4.28%	0.701%
266	21.754	21.738	21.784	VV	6537	172025	4.70%	0.770%
267	21.794	21.784	21.858	VV	5879	222908	6.09%	0.998%
268	21.978	21.858	22.014	VV	5384	443743	12.13%	1.986%
269	22.023	22.014	22.048	VV	4886	92015	2.52%	0.412%

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270	22.057	22.048	22.078	VV	4105	69398	1.90%	0.311%
271	22.090	22.078	22.158	VV	3702	139345	3.81%	0.624%
272	22.182	22.158	22.193	VV	1876	37561	1.03%	0.168%
273	22.240	22.193	22.251	VV	1934	60911	1.67%	0.273%
274	22.279	22.251	22.311	VV	2065	64940	1.78%	0.291%
275	22.329	22.311	22.358	VV	1603	36592	1.00%	0.164%
276	22.374	22.358	22.408	VV	929	23014	0.63%	0.103%
277	22.415	22.408	22.424	VV	606	5328	0.15%	0.024%
278	22.432	22.424	22.474	VV	606	8544	0.23%	0.038%
					Sum of corrected areas:	22338712		

Aliphatic EPH 122923.M Mon Jan 15 02:24:48 2024