

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011224AL\
 Data File : FE046207.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jan 2024 00:43
 Sample : P1123-01
 Misc :
 ALS Vial : 29 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	3.182	BV	3593	34274	0.82%	0.172%
2	3.199	3.182	3.241	VV	2583	27795	0.66%	0.139%
3	3.244	3.241	3.258	VV	57	198	0.00%	0.001%
4	3.275	3.258	3.289	PV	94	988	0.02%	0.005%
5	3.353	3.289	3.377	PV	311	7904	0.19%	0.040%
6	3.401	3.377	3.474	VV	3851	44273	1.05%	0.222%
7	3.485	3.474	3.531	VV	211	3978	0.09%	0.020%
8	3.538	3.531	3.554	VV	139	1486	0.04%	0.007%
9	3.634	3.554	3.662	VV	3118	46691	1.11%	0.234%
10	3.689	3.662	3.780	VV	65900	710351	16.92%	3.563%
11	3.805	3.780	3.869	VV	67457	732570	17.45%	3.674%
12	3.890	3.869	3.964	VV	13906	184078	4.39%	0.923%
13	3.996	3.964	4.114	VV	1575	71482	1.70%	0.359%
14	4.124	4.114	4.133	VV	449	4283	0.10%	0.021%
15	4.168	4.133	4.181	VV	1510	26563	0.63%	0.133%
16	4.198	4.181	4.221	VV	1600	29562	0.70%	0.148%
17	4.235	4.221	4.308	VV	1071	29856	0.71%	0.150%
18	4.331	4.308	4.347	VV	606	10038	0.24%	0.050%
19	4.372	4.347	4.401	VV	593	15670	0.37%	0.079%
20	4.411	4.401	4.447	VV	430	8531	0.20%	0.043%
21	4.470	4.447	4.522	VV	382	12737	0.30%	0.064%
22	4.586	4.522	4.614	VV	285	12378	0.29%	0.062%
23	4.634	4.614	4.661	VV	343	7476	0.18%	0.037%
24	4.681	4.661	4.728	VV	500	10925	0.26%	0.055%
25	4.749	4.728	4.861	VV	591	18890	0.45%	0.095%
26	4.868	4.861	4.913	VV	233	6141	0.15%	0.031%
27	4.922	4.913	4.931	VV	248	2178	0.05%	0.011%
28	4.947	4.931	5.012	VV	231	8531	0.20%	0.043%
29	5.051	5.012	5.091	VV	189	6642	0.16%	0.033%
30	5.115	5.091	5.149	VV	167	4179	0.10%	0.021%
31	5.159	5.149	5.216	VV	115	2970	0.07%	0.015%

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32	5.233	5.216	5.328	VV	299	6222	0.15%	0.031%
33	5.353	5.328	5.400	PV	217	2592	0.06%	0.013%
34	5.429	5.400	5.461	VV	160	4019	0.10%	0.020%
35	5.466	5.461	5.475	VV	161	969	0.02%	0.005%
36	5.487	5.475	5.556	VV	147	3976	0.09%	0.020%
37	5.567	5.556	5.575	VV	79	489	0.01%	0.002%
38	5.606	5.575	5.634	VV	159	2869	0.07%	0.014%
39	5.707	5.634	5.773	VV	235	7884	0.19%	0.040%
40	5.783	5.773	5.794	VV	132	1203	0.03%	0.006%
41	5.810	5.794	5.848	VV	114	2419	0.06%	0.012%
42	5.862	5.848	5.908	VV	142	2532	0.06%	0.013%
43	5.942	5.908	5.952	PV	116	1768	0.04%	0.009%
44	5.974	5.952	5.984	VV	115	1451	0.03%	0.007%
45	5.992	5.984	5.998	VV	95	576	0.01%	0.003%
46	6.005	5.998	6.021	VV	126	931	0.02%	0.005%
47	6.035	6.021	6.044	VV	108	1063	0.03%	0.005%
48	6.070	6.044	6.121	VV	156	3135	0.07%	0.016%
49	6.137	6.121	6.153	VV	89	1238	0.03%	0.006%
50	6.191	6.153	6.244	PV	421	12502	0.30%	0.063%
51	6.250	6.244	6.328	VV	228	7299	0.17%	0.037%
52	6.346	6.328	6.380	VV	358	5876	0.14%	0.029%
53	6.394	6.380	6.433	VV	161	3926	0.09%	0.020%
54	6.440	6.433	6.453	VV	129	1444	0.03%	0.007%
55	6.464	6.453	6.474	VV	157	1493	0.04%	0.007%
56	6.493	6.474	6.514	VV	171	3136	0.07%	0.016%
57	6.520	6.514	6.561	VV	132	2696	0.06%	0.014%
58	6.590	6.561	6.621	VV	179	3490	0.08%	0.018%
59	6.632	6.621	6.671	VV	206	3844	0.09%	0.019%
60	6.680	6.671	6.694	VV	186	1392	0.03%	0.007%
61	6.704	6.694	6.712	VV	109	993	0.02%	0.005%
62	6.727	6.712	6.789	VV	138	3735	0.09%	0.019%
63	6.819	6.789	6.841	VV	107	1950	0.05%	0.010%
64	6.858	6.841	6.875	VV	120	1604	0.04%	0.008%
65	6.909	6.875	6.917	VV	96	1555	0.04%	0.008%
66	6.954	6.917	7.009	VV	211	5822	0.14%	0.029%
67	7.037	7.009	7.071	VV	624	10602	0.25%	0.053%
68	7.113	7.071	7.157	VV	429	11964	0.29%	0.060%
69	7.177	7.157	7.247	VV	525	13973	0.33%	0.070%
70	7.258	7.247	7.274	VV	191	2691	0.06%	0.013%
71	7.308	7.274	7.334	VV	306	7175	0.17%	0.036%
72	7.385	7.334	7.419	VV	482	12810	0.31%	0.064%
73	7.481	7.419	7.494	VV	269	8777	0.21%	0.044%
74	7.507	7.494	7.528	VV	243	4010	0.10%	0.020%
75	7.581	7.528	7.628	VV	975	22194	0.53%	0.111%
76	7.633	7.628	7.690	VV	203	5893	0.14%	0.030%
77	7.704	7.690	7.728	VV	158	3348	0.08%	0.017%
78	7.744	7.728	7.778	VV	218	5075	0.12%	0.025%
79	7.837	7.778	7.864	VV	175	7005	0.17%	0.035%

80	8.153	8.141	8.264	VV	1501	81202	1.93%	0.407%
81	8.277	8.264	8.299	VV	912	17147	0.41%	0.086%
82	8.307	8.299	8.330	VV	777	13925	0.33%	0.070%
83	8.365	8.330	8.408	VV	871	33393	0.80%	0.167%
84	8.428	8.408	8.445	VV	2150	31284	0.75%	0.157%
85	8.461	8.445	8.539	VV	1770	46544	1.11%	0.233%
86	8.570	8.539	8.592	VV	591	16579	0.39%	0.083%
87	8.619	8.592	8.674	VV	543	22292	0.53%	0.112%
88	8.700	8.674	8.737	VV	1016	21885	0.52%	0.110%
89	9.200	9.141	9.271	VV	1113	75197	1.79%	0.377%
90	9.288	9.271	9.361	VV	1022	42786	1.02%	0.215%
91	9.367	9.361	9.408	VV	633	16589	0.40%	0.083%
92	9.432	9.408	9.452	VV	633	14525	0.35%	0.073%
93	9.481	9.452	9.512	VV	619	18098	0.43%	0.091%
94	9.522	9.512	9.613	VV	488	25548	0.61%	0.128%
95	9.621	9.613	9.638	VV	375	5556	0.13%	0.028%
96	9.681	9.638	9.730	VV	578	25581	0.61%	0.128%
97	9.750	9.730	9.794	VV	511	16374	0.39%	0.082%
98	9.803	9.794	9.868	VV	432	16971	0.40%	0.085%
99	9.905	9.868	9.955	VV	476	19605	0.47%	0.098%
100	9.965	9.955	9.971	VV	392	3423	0.08%	0.017%
101	10.027	9.971	10.046	VV	502	19868	0.47%	0.100%
102	10.071	10.046	10.165	VV	751	31763	0.76%	0.159%
103	10.172	10.165	10.204	VV	386	7446	0.18%	0.037%
104	10.211	10.204	10.221	VV	296	2879	0.07%	0.014%
105	10.238	10.221	10.330	VV	398	21216	0.51%	0.106%
106	10.348	10.330	10.377	VV	316	8025	0.19%	0.040%
107	10.409	10.377	10.438	VV	376	11852	0.28%	0.059%
108	10.460	10.438	10.499	VV	470	13615	0.32%	0.068%
109	10.510	10.499	10.532	VV	381	7069	0.17%	0.035%
110	10.548	10.532	10.630	VV	415	19528	0.47%	0.098%
111	10.645	10.630	10.655	VV	284	3789	0.09%	0.019%
112	10.668	10.655	10.677	VV	306	3616	0.09%	0.018%
113	10.691	10.677	10.708	VV	343	5326	0.13%	0.027%
114	10.743	10.708	10.764	VV	481	12652	0.30%	0.063%
115	10.811	10.764	10.868	VV	702	26654	0.63%	0.134%
116	10.902	10.868	10.978	VV	370	20486	0.49%	0.103%
117	11.031	10.978	11.058	VV	459	13455	0.32%	0.067%
118	11.077	11.058	11.104	VV	257	6117	0.15%	0.031%
119	11.148	11.104	11.183	VV	361	13912	0.33%	0.070%
120	11.194	11.183	11.303	VV	330	18072	0.43%	0.091%
121	11.317	11.303	11.328	VV	236	3089	0.07%	0.015%
122	11.340	11.328	11.391	VV	213	7049	0.17%	0.035%
123	11.450	11.391	11.477	VV	729	17387	0.41%	0.087%
124	11.517	11.477	11.560	VV	754	20204	0.48%	0.101%
125	11.572	11.560	11.579	VV	288	2738	0.07%	0.014%
126	11.607	11.579	11.656	VV	360	11828	0.28%	0.059%

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127	11.677	11.656	11.694	VV	436	6738	0.16%	0.034%
128	11.712	11.694	11.734	VV	271	5250	0.13%	0.026%
129	11.746	11.734	11.771	VV	205	3735	0.09%	0.019%
130	11.830	11.771	11.928	VV	331808	4197719	100.00%	21.053%
131	11.940	11.928	12.100	VV	1118	57744	1.38%	0.290%
132	12.124	12.100	12.144	VV	464	9539	0.23%	0.048%
133	12.156	12.144	12.163	VV	291	2882	0.07%	0.014%
134	12.191	12.163	12.268	VV	691	20678	0.49%	0.104%
135	12.281	12.268	12.314	VV	422	8018	0.19%	0.040%
136	12.328	12.314	12.387	VV	223	6578	0.16%	0.033%
137	12.398	12.387	12.408	VV	203	2314	0.06%	0.012%
138	12.415	12.408	12.420	VV	214	1316	0.03%	0.007%
139	12.444	12.420	12.534	VV	1348	33675	0.80%	0.169%
140	12.569	12.534	12.591	VV	298	8195	0.20%	0.041%
141	12.615	12.591	12.621	VV	228	3682	0.09%	0.018%
142	12.642	12.621	12.694	VV	365	9684	0.23%	0.049%
143	12.770	12.694	12.801	VV	370	12824	0.31%	0.064%
144	12.828	12.801	12.870	VV	708	13428	0.32%	0.067%
145	12.893	12.870	12.918	VV	745	11775	0.28%	0.059%
146	12.944	12.918	12.962	VV	252	5480	0.13%	0.027%
147	12.970	12.962	13.078	VV	157	5959	0.14%	0.030%
148	13.098	13.078	13.130	VV	248	3139	0.07%	0.016%
149	13.153	13.130	13.204	PV	119	2501	0.06%	0.013%
150	13.275	13.204	13.421	VV	216735	3141874	74.85%	15.758%
151	13.444	13.421	13.550	VV	837	28384	0.68%	0.142%
152	13.568	13.550	13.601	VV	330	6713	0.16%	0.034%
153	13.613	13.601	13.635	VV	212	2999	0.07%	0.015%
154	13.672	13.635	13.698	VV	190	4685	0.11%	0.023%
155	13.708	13.698	13.722	VV	143	1574	0.04%	0.008%
156	13.730	13.722	13.772	VV	120	2369	0.06%	0.012%
157	13.802	13.772	13.834	PV	103	2597	0.06%	0.013%
158	13.868	13.834	13.877	VV	147	3219	0.08%	0.016%
159	13.899	13.877	13.961	VV	204	7102	0.17%	0.036%
160	13.983	13.961	14.008	VV	586	10068	0.24%	0.050%
161	14.030	14.008	14.121	VV	851	19682	0.47%	0.099%
162	14.141	14.121	14.178	VV	167	2095	0.05%	0.011%
163	14.252	14.178	14.282	VV	149	3313	0.08%	0.017%
164	14.289	14.282	14.294	VV	111	699	0.02%	0.004%
165	14.313	14.294	14.357	VV	117	2361	0.06%	0.012%
166	14.468	14.357	14.521	PV	764	30179	0.72%	0.151%
167	14.544	14.521	14.565	VV	335	5455	0.13%	0.027%
168	14.593	14.565	14.624	VV	1028	17205	0.41%	0.086%
169	14.644	14.624	14.673	VV	314	7192	0.17%	0.036%
170	14.695	14.673	14.710	VV	300	4745	0.11%	0.024%
171	14.738	14.710	14.784	VV	263	6296	0.15%	0.032%
172	14.802	14.784	14.811	VV	92	1046	0.02%	0.005%
173	14.845	14.811	14.864	PV	163	2910	0.07%	0.015%
174	14.877	14.864	14.921	VV	133	2494	0.06%	0.013%

175	14.991	14.921	15.018	VV	265	7007	0.17%	0.035%
176	15.135	15.018	15.158	VV	1387	36696	0.87%	0.184%
177	15.183	15.158	15.287	VV	1870	40041	0.95%	0.201%
178	15.296	15.287	15.301	PV	165	868	0.02%	0.004%
179	15.327	15.301	15.364	VV	182	4504	0.11%	0.023%
180	15.382	15.364	15.417	VV	119	1899	0.05%	0.010%
181	15.468	15.417	15.476	PV	98	1713	0.04%	0.009%
182	15.520	15.476	15.630	VV	7818	204571	4.87%	1.026%
183	15.654	15.630	15.690	VV	1566	31593	0.75%	0.158%
184	15.719	15.690	15.821	VV	1872	37400	0.89%	0.188%
185	15.837	15.821	15.847	PV	71	893	0.02%	0.004%
186	15.982	15.847	15.990	VV	75	2903	0.07%	0.015%
187	16.055	15.990	16.080	VV	221	5677	0.14%	0.028%
188	16.092	16.080	16.101	VV	124	1565	0.04%	0.008%
189	16.121	16.101	16.131	VV	270	3374	0.08%	0.017%
190	16.159	16.131	16.200	VV	1249	22437	0.53%	0.113%
191	16.225	16.200	16.256	VV	410	7187	0.17%	0.036%
192	16.285	16.256	16.315	VV	223	4151	0.10%	0.021%
193	16.358	16.315	16.371	PV	92	1633	0.04%	0.008%
194	16.452	16.371	16.464	PV	87	1561	0.04%	0.008%
195	16.542	16.464	16.578	VV	708	16997	0.40%	0.085%
196	16.609	16.578	16.621	VV	861	16670	0.40%	0.084%
197	16.641	16.621	16.686	VV	1450	28392	0.68%	0.142%
198	16.718	16.686	16.748	VV	660	14495	0.35%	0.073%
199	16.805	16.748	16.828	VV	310	10092	0.24%	0.051%
200	16.835	16.828	16.842	VV	192	1414	0.03%	0.007%
201	16.851	16.842	16.908	VV	148	3368	0.08%	0.017%
202	16.932	16.908	16.961	PV	143	2536	0.06%	0.013%
203	16.987	16.961	17.024	VV	623	11857	0.28%	0.059%
204	17.036	17.024	17.043	VV	168	1591	0.04%	0.008%
205	17.110	17.043	17.133	VV	2222	45175	1.08%	0.227%
206	17.154	17.133	17.177	VV	1851	31336	0.75%	0.157%
207	17.192	17.177	17.253	VV	776	17755	0.42%	0.089%
208	17.292	17.253	17.306	VV	159	3895	0.09%	0.020%
209	17.384	17.306	17.407	VV	143	5333	0.13%	0.027%
210	17.561	17.407	17.614	PV	2341	71375	1.70%	0.358%
211	17.649	17.614	17.678	VV	724	14396	0.34%	0.072%
212	17.765	17.678	17.774	VV	111	2360	0.06%	0.012%
213	17.883	17.774	17.908	PV	359	4532	0.11%	0.023%
214	17.962	17.908	17.973	VV	837	13891	0.33%	0.070%
215	17.999	17.973	18.044	VV	2311	46198	1.10%	0.232%
216	18.093	18.044	18.148	VV	2419	54951	1.31%	0.276%
217	18.175	18.148	18.190	VV	175	3978	0.09%	0.020%
218	18.223	18.190	18.251	PV	342	5888	0.14%	0.030%
219	18.277	18.251	18.286	PV	119	1931	0.05%	0.010%
220	18.318	18.286	18.333	VV	812	12754	0.30%	0.064%
221	18.371	18.333	18.402	VV	3063	79038	1.88%	0.396%

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222	18.425	18.402	18.468	VV	2736	59103	1.41%	0.296%
223	18.526	18.468	18.593	VV	807	30344	0.72%	0.152%
224	18.833	18.593	18.885	PV	1990	59611	1.42%	0.299%
225	18.937	18.885	18.975	PV	1688	33317	0.79%	0.167%
226	18.987	18.975	19.002	VV	265	3062	0.07%	0.015%
227	19.234	19.002	19.284	PV	2391	63020	1.50%	0.316%
228	19.435	19.284	19.454	VV	487	30089	0.72%	0.151%
229	19.462	19.454	19.478	VV	261	2350	0.06%	0.012%
230	19.625	19.478	19.653	VV	1793	50823	1.21%	0.255%
231	19.686	19.653	19.700	VV	1278	28455	0.68%	0.143%
232	19.733	19.700	19.761	VV	1531	45299	1.08%	0.227%
233	19.800	19.761	19.811	VV	1227	33313	0.79%	0.167%
234	19.998	19.811	20.038	VV	3359	241500	5.75%	1.211%
235	20.366	20.038	20.396	VV	6064	748727	17.84%	3.755%
236	20.526	20.396	20.564	VV	7349	603813	14.38%	3.028%
237	20.730	20.564	20.751	VV	8913	823604	19.62%	4.131%
238	20.830	20.751	20.850	VV	8863	509631	12.14%	2.556%
239	20.984	20.850	20.998	VV	8170	741820	17.67%	3.721%
240	21.002	20.998	21.025	VV	8062	128065	3.05%	0.642%
241	21.099	21.025	21.221	VV	8849	921961	21.96%	4.624%
242	21.421	21.221	21.434	VV	7074	880491	20.98%	4.416%
243	21.439	21.434	21.447	VV	6956	52410	1.25%	0.263%
244	21.458	21.447	21.465	VV	6801	74639	1.78%	0.374%
245	21.523	21.465	21.601	VV	7177	529844	12.62%	2.657%
246	21.667	21.601	21.698	VV	5361	312955	7.46%	1.570%
247	21.734	21.698	21.798	VV	4938	280050	6.67%	1.405%
248	21.807	21.798	21.845	VV	4101	110787	2.64%	0.556%
249	21.855	21.845	21.871	VV	3662	54957	1.31%	0.276%
250	21.896	21.871	21.908	VV	3416	74470	1.77%	0.374%
251	21.911	21.908	21.928	VV	3343	39974	0.95%	0.200%
252	21.995	21.928	22.178	VV	3736	386563	9.21%	1.939%
253	22.187	22.178	22.220	VV	1393	31296	0.75%	0.157%
254	22.237	22.220	22.251	VV	986	17551	0.42%	0.088%
255	22.433	22.251	22.449	VV	226	43216	1.03%	0.217%

Sum of corrected areas: 19938461

Aliphatic EPH 122923.M Mon Jan 15 02:32:39 2024