

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011524AL\
 Data File : FE046217.D
 Signal(s) : FID1B.ch
 Acq On : 15 Jan 2024 11:30
 Sample : P1118-01
 Misc :
 ALS Vial : 11 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	3.160	3.104	3.179	BV	2417	23560	0.41%	0.093%
2	3.197	3.179	3.295	VV	2005	38197	0.67%	0.152%
3	3.313	3.295	3.331	PV	129	1796	0.03%	0.007%
4	3.351	3.331	3.367	VV	354	4912	0.09%	0.019%
5	3.398	3.367	3.438	VV	2679	31213	0.54%	0.124%
6	3.453	3.438	3.468	VV	242	3093	0.05%	0.012%
7	3.522	3.468	3.538	VV	351	8500	0.15%	0.034%
8	3.546	3.538	3.563	VV	303	3154	0.05%	0.013%
9	3.578	3.563	3.587	VV	216	2402	0.04%	0.010%
10	3.631	3.587	3.663	VV	2252	38667	0.67%	0.153%
11	3.687	3.663	3.777	VV	47770	531386	9.25%	2.109%
12	3.803	3.777	3.867	VV	43263	488663	8.51%	1.939%
13	3.888	3.867	3.960	VV	9445	133592	2.33%	0.530%
14	4.005	3.960	4.024	VV	1201	31814	0.55%	0.126%
15	4.038	4.024	4.091	VV	787	23043	0.40%	0.091%
16	4.113	4.091	4.139	VV	607	13091	0.23%	0.052%
17	4.165	4.139	4.174	VV	1033	13720	0.24%	0.054%
18	4.197	4.174	4.218	VV	1252	25971	0.45%	0.103%
19	4.234	4.218	4.308	VV	928	28975	0.50%	0.115%
20	4.330	4.308	4.341	VV	423	7255	0.13%	0.029%
21	4.349	4.341	4.358	VV	434	4014	0.07%	0.016%
22	4.371	4.358	4.441	VV	467	19038	0.33%	0.076%
23	4.464	4.441	4.521	VV	1873	29919	0.52%	0.119%
24	4.530	4.521	4.558	VV	303	5182	0.09%	0.021%
25	4.564	4.558	4.571	VV	225	1758	0.03%	0.007%
26	4.585	4.571	4.608	VV	288	4735	0.08%	0.019%
27	4.632	4.608	4.660	VV	434	8969	0.16%	0.036%
28	4.679	4.660	4.724	VV	454	10467	0.18%	0.042%
29	4.748	4.724	4.784	VV	869	14195	0.25%	0.056%
30	4.806	4.784	4.817	VV	228	3802	0.07%	0.015%
31	4.825	4.817	4.844	VV	272	3190	0.06%	0.013%

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32	4.928	4.844	4.954	VV	262	13195	0.23%	0.052%
33	4.970	4.954	5.007	VV	224	5187	0.09%	0.021%
34	5.042	5.007	5.064	VV	206	4940	0.09%	0.020%
35	5.078	5.064	5.101	VV	186	2732	0.05%	0.011%
36	5.141	5.101	5.158	VV	278	5690	0.10%	0.023%
37	5.171	5.158	5.189	VV	252	3539	0.06%	0.014%
38	5.230	5.189	5.267	VV	302	9026	0.16%	0.036%
39	5.283	5.267	5.318	VV	263	4134	0.07%	0.016%
40	5.333	5.318	5.370	VV	132	1911	0.03%	0.008%
41	5.378	5.370	5.400	VV	72	819	0.01%	0.003%
42	5.419	5.400	5.431	VV	221	2445	0.04%	0.010%
43	5.442	5.431	5.465	VV	209	2931	0.05%	0.012%
44	5.474	5.465	5.554	VV	163	4455	0.08%	0.018%
45	5.568	5.554	5.581	PV	86	1003	0.02%	0.004%
46	5.603	5.581	5.665	VV	919	14270	0.25%	0.057%
47	5.700	5.665	5.769	VV	295	8591	0.15%	0.034%
48	5.780	5.769	5.841	VV	147	3445	0.06%	0.014%
49	5.868	5.841	5.879	VV	94	1423	0.02%	0.006%
50	5.905	5.879	5.943	VV	198	4403	0.08%	0.017%
51	5.973	5.943	5.995	VV	144	2805	0.05%	0.011%
52	6.030	5.995	6.111	VV	105	3733	0.07%	0.015%
53	6.129	6.111	6.154	VV	63	874	0.02%	0.003%
54	6.192	6.154	6.221	PV	410	9931	0.17%	0.039%
55	6.231	6.221	6.257	VV	236	3652	0.06%	0.014%
56	6.280	6.257	6.321	VV	269	5305	0.09%	0.021%
57	6.346	6.321	6.385	VV	325	6348	0.11%	0.025%
58	6.428	6.385	6.439	VV	137	3618	0.06%	0.014%
59	6.445	6.439	6.459	VV	136	1170	0.02%	0.005%
60	6.485	6.459	6.511	VV	292	5829	0.10%	0.023%
61	6.517	6.511	6.542	VV	277	3287	0.06%	0.013%
62	6.551	6.542	6.608	VV	134	3621	0.06%	0.014%
63	6.635	6.608	6.685	VV	574	9289	0.16%	0.037%
64	6.701	6.685	6.718	VV	113	1319	0.02%	0.005%
65	6.738	6.718	6.761	VV	125	1942	0.03%	0.008%
66	6.788	6.761	6.801	VV	257	4261	0.07%	0.017%
67	6.810	6.801	6.908	VV	216	7358	0.13%	0.029%
68	6.922	6.908	6.934	VV	155	1728	0.03%	0.007%
69	6.960	6.934	6.971	VV	192	2756	0.05%	0.011%
70	7.037	6.971	7.090	VV	294	6467	0.11%	0.026%
71	7.116	7.090	7.141	VV	209	3933	0.07%	0.016%
72	7.175	7.141	7.224	VV	423	11813	0.21%	0.047%
73	7.305	7.224	7.338	VV	259	11598	0.20%	0.046%
74	7.351	7.338	7.364	VV	254	3308	0.06%	0.013%
75	7.388	7.364	7.404	VV	305	5451	0.09%	0.022%
76	7.414	7.404	7.422	VV	216	1957	0.03%	0.008%
77	7.429	7.422	7.470	VV	190	4878	0.08%	0.019%
78	7.484	7.470	7.530	VV	258	5814	0.10%	0.023%
79	7.544	7.530	7.553	VV	180	1961	0.03%	0.008%

80	7.579	7.553	7.695	VV	rteres 686	14548	0.25%	0.058%
81	7.708	7.695	7.723	VV	103	844	0.01%	0.003%
82	7.748	7.723	7.789	VV	100	2489	0.04%	0.010%
83	7.799	7.789	7.817	VV	121	841	0.01%	0.003%
84	8.226	8.219	8.246	VV	972	14814	0.26%	0.059%
85	8.253	8.246	8.265	VV	846	9300	0.16%	0.037%
86	8.276	8.265	8.333	VV	909	30170	0.53%	0.120%
87	8.363	8.333	8.408	VV	761	29849	0.52%	0.118%
88	8.420	8.408	8.438	VV	653	11078	0.19%	0.044%
89	8.458	8.438	8.543	VV	1065	38321	0.67%	0.152%
90	8.569	8.543	8.674	VV	509	31488	0.55%	0.125%
91	8.698	8.674	8.733	VV	689	15107	0.26%	0.060%
92	9.199	9.173	9.271	VV	1112	51581	0.90%	0.205%
93	9.290	9.271	9.301	VV	914	15354	0.27%	0.061%
94	9.339	9.301	9.461	VV	1701	75493	1.31%	0.300%
95	9.474	9.461	9.538	VV	524	17815	0.31%	0.071%
96	9.552	9.538	9.593	VV	352	10821	0.19%	0.043%
97	9.610	9.593	9.622	VV	369	5844	0.10%	0.023%
98	9.673	9.622	9.774	VV	661	39883	0.69%	0.158%
99	9.794	9.774	9.834	VV	450	14154	0.25%	0.056%
100	9.847	9.834	9.926	VV	386	20912	0.36%	0.083%
101	9.957	9.926	9.965	VV	320	6903	0.12%	0.027%
102	9.994	9.965	10.006	VV	425	8649	0.15%	0.034%
103	10.017	10.006	10.035	VV	482	6525	0.11%	0.026%
104	10.070	10.035	10.134	VV	771	26225	0.46%	0.104%
105	10.180	10.134	10.231	VV	603	26302	0.46%	0.104%
106	10.240	10.231	10.327	VV	472	21856	0.38%	0.087%
107	10.340	10.327	10.355	VV	378	5141	0.09%	0.020%
108	10.397	10.355	10.434	VV	455	16931	0.29%	0.067%
109	10.457	10.434	10.511	VV	522	16824	0.29%	0.067%
110	10.525	10.511	10.570	VV	358	12122	0.21%	0.048%
111	10.600	10.570	10.635	VV	448	12689	0.22%	0.050%
112	10.661	10.635	10.671	VV	428	6886	0.12%	0.027%
113	10.688	10.671	10.698	VV	342	5321	0.09%	0.021%
114	10.739	10.698	10.760	VV	724	20473	0.36%	0.081%
115	10.781	10.760	10.791	VV	671	11267	0.20%	0.045%
116	10.809	10.791	10.844	VV	827	18574	0.32%	0.074%
117	10.878	10.844	10.901	VV	555	15149	0.26%	0.060%
118	10.916	10.901	10.964	VV	545	15569	0.27%	0.062%
119	10.979	10.964	11.007	VV	420	8876	0.15%	0.035%
120	11.031	11.007	11.064	VV	514	12479	0.22%	0.050%
121	11.116	11.064	11.165	VV	671	27158	0.47%	0.108%
122	11.184	11.165	11.245	VV	453	16496	0.29%	0.065%
123	11.253	11.245	11.301	VV	308	7943	0.14%	0.032%
124	11.310	11.301	11.325	VV	189	2549	0.04%	0.010%
125	11.334	11.325	11.351	VV	185	2514	0.04%	0.010%
126	11.356	11.351	11.363	VV	192	1102	0.02%	0.004%

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127	11.390	11.363	11.410	VV	264	5084	0.09%	0.020%
128	11.446	11.410	11.477	VV	987	18481	0.32%	0.073%
129	11.516	11.477	11.548	VV	884	21037	0.37%	0.083%
130	11.556	11.548	11.574	VV	277	3508	0.06%	0.014%
131	11.609	11.574	11.641	VV	555	13721	0.24%	0.054%
132	11.671	11.641	11.689	VV	463	7667	0.13%	0.030%
133	11.707	11.689	11.734	VV	393	6474	0.11%	0.026%
134	11.755	11.734	11.781	VV	221	4073	0.07%	0.016%
135	11.829	11.781	11.919	VV	454480	5742861	100.00%	22.789%
136	11.938	11.919	11.975	VV	1343	39321	0.68%	0.156%
137	11.994	11.975	12.053	VV	1699	38550	0.67%	0.153%
138	12.065	12.053	12.098	VV	468	8971	0.16%	0.036%
139	12.124	12.098	12.148	VV	419	7985	0.14%	0.032%
140	12.184	12.148	12.221	VV	579	13272	0.23%	0.053%
141	12.238	12.221	12.256	VV	312	4878	0.08%	0.019%
142	12.278	12.256	12.348	VV	566	12725	0.22%	0.050%
143	12.398	12.348	12.417	VV	162	4771	0.08%	0.019%
144	12.440	12.417	12.519	VV	2540	46904	0.82%	0.186%
145	12.528	12.519	12.541	VV	206	2133	0.04%	0.008%
146	12.565	12.541	12.614	VV	258	7286	0.13%	0.029%
147	12.635	12.614	12.674	VV	392	8086	0.14%	0.032%
148	12.685	12.674	12.702	VV	155	1826	0.03%	0.007%
149	12.712	12.702	12.730	VV	110	1150	0.02%	0.005%
150	12.771	12.730	12.801	PV	291	7895	0.14%	0.031%
151	12.827	12.801	12.861	VV	710	12283	0.21%	0.049%
152	12.897	12.861	12.989	VV	1877	58704	1.02%	0.233%
153	13.091	12.989	13.121	VV	244	8143	0.14%	0.032%
154	13.146	13.121	13.168	VV	196	3099	0.05%	0.012%
155	13.207	13.168	13.234	VV	1252	31375	0.55%	0.125%
156	13.272	13.234	13.374	VV	316458	4279552	74.52%	16.982%
157	13.388	13.374	13.418	VV	1102	22916	0.40%	0.091%
158	13.440	13.418	13.538	VV	897	35448	0.62%	0.141%
159	13.565	13.538	13.597	VV	500	11784	0.21%	0.047%
160	13.615	13.597	13.637	VV	418	7392	0.13%	0.029%
161	13.670	13.637	13.698	VV	298	7958	0.14%	0.032%
162	13.712	13.698	13.738	VV	196	3288	0.06%	0.013%
163	13.751	13.738	13.758	VV	93	668	0.01%	0.003%
164	13.847	13.758	13.926	VV	745	28265	0.49%	0.112%
165	13.975	13.926	14.002	VV	640	15653	0.27%	0.062%
166	14.026	14.002	14.110	VV	730	22239	0.39%	0.088%
167	14.128	14.110	14.164	VV	222	4772	0.08%	0.019%
168	14.173	14.164	14.198	VV	102	869	0.02%	0.003%
169	14.275	14.198	14.340	VV	188	7729	0.13%	0.031%
170	14.465	14.340	14.511	PV	864	31994	0.56%	0.127%
171	14.538	14.511	14.560	VV	279	6285	0.11%	0.025%
172	14.592	14.560	14.611	VV	594	10421	0.18%	0.041%
173	14.643	14.611	14.671	VV	577	11707	0.20%	0.046%
174	14.688	14.671	14.704	VV	187	3216	0.06%	0.013%

175	14.749	14.704	14.772	VV	rteres 267	8029	0.14%	0.032%
176	14.780	14.772	14.835	VV	260	7121	0.12%	0.028%
177	14.843	14.835	14.907	VV	146	3283	0.06%	0.013%
178	14.972	14.907	15.040	PV	775	18553	0.32%	0.074%
179	15.048	15.040	15.058	VV	99	458	0.01%	0.002%
180	15.131	15.058	15.153	VV	1189	38469	0.67%	0.153%
181	15.178	15.153	15.248	VV	1896	45336	0.79%	0.180%
182	15.269	15.248	15.296	VV	211	4100	0.07%	0.016%
183	15.322	15.296	15.374	VV	486	8670	0.15%	0.034%
184	15.383	15.374	15.390	PV	81	431	0.01%	0.002%
185	15.463	15.390	15.473	VV	176	6480	0.11%	0.026%
186	15.518	15.473	15.627	VV	8929	243313	4.24%	0.966%
187	15.660	15.627	15.688	VV	1123	29779	0.52%	0.118%
188	15.714	15.688	15.771	VV	4854	86590	1.51%	0.344%
189	15.784	15.771	15.835	VV	392	10566	0.18%	0.042%
190	15.968	15.835	16.013	VV	233	16021	0.28%	0.064%
191	16.044	16.013	16.082	VV	316	7907	0.14%	0.031%
192	16.116	16.082	16.134	VV	250	5860	0.10%	0.023%
193	16.155	16.134	16.190	VV	815	14002	0.24%	0.056%
194	16.220	16.190	16.307	VV	589	14274	0.25%	0.057%
195	16.354	16.307	16.366	PV	140	2227	0.04%	0.009%
196	16.541	16.366	16.573	PV	903	21274	0.37%	0.084%
197	16.602	16.573	16.617	VV	934	17487	0.30%	0.069%
198	16.638	16.617	16.657	VV	1177	20051	0.35%	0.080%
199	16.716	16.657	16.755	VV	2918	87527	1.52%	0.347%
200	16.782	16.755	16.894	VV	1700	56431	0.98%	0.224%
201	16.925	16.894	16.941	PV	219	3682	0.06%	0.015%
202	17.006	16.941	17.038	VV	574	19396	0.34%	0.077%
203	17.105	17.038	17.127	VV	2202	59413	1.03%	0.236%
204	17.150	17.127	17.171	VV	3151	56075	0.98%	0.223%
205	17.182	17.171	17.221	VV	1349	25652	0.45%	0.102%
206	17.233	17.221	17.258	VV	290	4484	0.08%	0.018%
207	17.340	17.258	17.373	VV	354	13994	0.24%	0.056%
208	17.439	17.373	17.461	PV	776	17249	0.30%	0.068%
209	17.503	17.461	17.528	VV	749	25411	0.44%	0.101%
210	17.558	17.528	17.600	VV	2829	58621	1.02%	0.233%
211	17.645	17.600	17.693	VV	800	23218	0.40%	0.092%
212	17.760	17.693	17.800	VV	196	6455	0.11%	0.026%
213	17.997	17.800	18.041	PV	2419	56255	0.98%	0.223%
214	18.089	18.041	18.153	PV	2618	52252	0.91%	0.207%
215	18.218	18.153	18.251	VV	604	14026	0.24%	0.056%
216	18.314	18.251	18.334	VV	994	25718	0.45%	0.102%
217	18.368	18.334	18.394	VV	3287	84650	1.47%	0.336%
218	18.421	18.394	18.503	VV	4199	123799	2.16%	0.491%
219	18.515	18.503	18.582	VV	811	17430	0.30%	0.069%
220	18.719	18.582	18.744	PV	473	10362	0.18%	0.041%
221	18.832	18.744	18.891	VV	2993	84973	1.48%	0.337%

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222	18.934	18.891	18.964	VV	2554	59280	1.03%	0.235%
223	18.989	18.964	19.003	VV	874	20411	0.36%	0.081%
224	19.013	19.003	19.064	VV	799	16658	0.29%	0.066%
225	19.140	19.064	19.151	VV	119	5406	0.09%	0.021%
226	19.230	19.151	19.281	PV	3606	109825	1.91%	0.436%
227	19.377	19.281	19.407	VV	1364	84222	1.47%	0.334%
228	19.451	19.407	19.496	VV	975	46193	0.80%	0.183%
229	19.619	19.496	19.654	VV	3257	132533	2.31%	0.526%
230	19.677	19.654	19.701	VV	2369	60079	1.05%	0.238%
231	19.728	19.701	19.761	VV	2655	81783	1.42%	0.325%
232	19.797	19.761	19.835	VV	2146	88182	1.54%	0.350%
233	19.996	19.835	20.044	VV	6140	441596	7.69%	1.752%
234	20.060	20.044	20.097	VV	4946	145431	2.53%	0.577%
235	20.273	20.097	20.299	VV	6913	650770	11.33%	2.582%
236	20.366	20.299	20.424	VV	8347	533071	9.28%	2.115%
237	20.560	20.424	20.576	VV	8439	672108	11.70%	2.667%
238	20.611	20.576	20.622	VV	8456	224760	3.91%	0.892%
239	20.642	20.622	20.667	VV	8261	221625	3.86%	0.879%
240	20.723	20.667	20.771	VV	9410	542452	9.45%	2.153%
241	20.804	20.771	20.813	VV	9628	232630	4.05%	0.923%
242	20.831	20.813	20.881	VV	9583	372328	6.48%	1.477%
243	20.904	20.881	20.923	VV	8695	214036	3.73%	0.849%
244	20.950	20.923	20.961	VV	8590	191014	3.33%	0.758%
245	20.983	20.961	20.994	VV	9050	178218	3.10%	0.707%
246	21.027	20.994	21.044	VV	9259	272233	4.74%	1.080%
247	21.093	21.044	21.207	VV	10594	891025	15.52%	3.536%
248	21.255	21.207	21.264	VV	7981	266570	4.64%	1.058%
249	21.295	21.264	21.313	VV	8154	232917	4.06%	0.924%
250	21.342	21.313	21.364	VV	7983	238289	4.15%	0.946%
251	21.392	21.364	21.400	VV	7769	162795	2.83%	0.646%
252	21.424	21.400	21.454	VV	7723	247283	4.31%	0.981%
253	21.525	21.454	21.539	VV	8534	397556	6.92%	1.578%
254	21.561	21.539	21.582	VV	8085	199484	3.47%	0.792%
255	21.636	21.582	21.775	VV	7526	758712	13.21%	3.011%
256	21.815	21.775	21.838	VV	5523	201822	3.51%	0.801%
257	21.984	21.838	22.117	VV	6640	919731	16.02%	3.650%
258	22.137	22.117	22.211	VV	3862	175527	3.06%	0.697%
259	22.221	22.211	22.256	VV	2357	57554	1.00%	0.228%
260	22.265	22.256	22.351	VV	1770	65976	1.15%	0.262%
261	22.376	22.351	22.387	VV	263	4365	0.08%	0.017%
Sum of corrected areas:						25199866		

Aliphatic EPH 122923.M Tue Jan 16 03:27:04 2024