

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011124AL\
Data File : FE046171.D
Signal(s) : FID1B.ch
Acq On : 11 Jan 2024 09:57
Sample : P1086-03DL 200X
Misc :
ALS Vial : 12 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	3.165	3.104	3.182	BV	260	2523	0.06%	0.002%
2	3.202	3.182	3.302	PV	205	5470	0.13%	0.003%
3	3.335	3.302	3.351	VV	102	2000	0.05%	0.001%
4	3.408	3.351	3.420	VV	266	6626	0.15%	0.004%
5	3.438	3.420	3.455	VV	205	3144	0.07%	0.002%
6	3.498	3.455	3.511	VV	176	5415	0.13%	0.003%
7	3.591	3.511	3.604	VV	273	10655	0.25%	0.006%
8	3.640	3.604	3.671	VV	372	10655	0.25%	0.006%
9	3.695	3.671	3.783	VV	2060	36700	0.85%	0.022%
10	3.812	3.783	3.875	VV	1480	29724	0.69%	0.018%
11	3.894	3.875	3.994	VV	785	21919	0.51%	0.013%
12	4.007	3.994	4.018	VV	282	3592	0.08%	0.002%
13	4.041	4.018	4.052	VV	300	5132	0.12%	0.003%
14	4.080	4.052	4.091	VV	241	4922	0.11%	0.003%
15	4.114	4.091	4.141	VV	285	6589	0.15%	0.004%
16	4.200	4.141	4.218	VV	432	13056	0.30%	0.008%
17	4.234	4.218	4.271	VV	303	8562	0.20%	0.005%
18	4.280	4.271	4.317	VV	261	5375	0.12%	0.003%
19	4.363	4.317	4.374	VV	256	6223	0.14%	0.004%
20	4.381	4.374	4.397	VV	234	2438	0.06%	0.001%
21	4.407	4.397	4.434	VV	277	4478	0.10%	0.003%
22	4.467	4.434	4.491	VV	596	11053	0.26%	0.007%
23	4.501	4.491	4.518	VV	283	3749	0.09%	0.002%
24	4.539	4.518	4.570	VV	290	5739	0.13%	0.003%
25	4.585	4.570	4.666	VV	175	7562	0.18%	0.005%
26	4.678	4.666	4.738	VV	218	5679	0.13%	0.003%
27	4.749	4.738	4.761	VV	327	3071	0.07%	0.002%
28	4.773	4.761	4.794	VV	277	3671	0.09%	0.002%
29	4.802	4.794	4.808	VV	208	1353	0.03%	0.001%
30	4.823	4.808	4.848	VV	209	4098	0.10%	0.002%
31	4.884	4.848	4.895	VV	261	5683	0.13%	0.003%
32	4.910	4.895	4.948	VV	265	7394	0.17%	0.004%
33	4.971	4.948	5.013	VV	583	10833	0.25%	0.007%
34	5.045	5.013	5.101	VV	222	7185	0.17%	0.004%
35	5.120	5.101	5.156	VV	644	11949	0.28%	0.007%
36	5.173	5.156	5.201	VV	341	6211	0.14%	0.004%

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37	5.218	5.201	5.227	VV	356	3902	0.09%	0.002%
38	5.241	5.227	5.274	VV	497	8395	0.19%	0.005%
39	5.284	5.274	5.318	VV	356	4699	0.11%	0.003%
40	5.348	5.318	5.364	PV	91	1427	0.03%	0.001%
41	5.378	5.364	5.394	VV	219	2412	0.06%	0.001%
42	5.463	5.394	5.498	VV	928	22143	0.51%	0.013%
43	5.515	5.498	5.524	VV	246	2973	0.07%	0.002%
44	5.537	5.524	5.557	VV	244	3633	0.08%	0.002%
45	5.568	5.557	5.583	VV	158	1764	0.04%	0.001%
46	5.609	5.583	5.628	PV	1384	19330	0.45%	0.012%
47	5.644	5.628	5.694	VV	753	12730	0.30%	0.008%
48	5.719	5.694	5.752	VV	221	3493	0.08%	0.002%
49	5.782	5.752	5.822	VV	1002	16892	0.39%	0.010%
50	5.865	5.822	5.881	VV	290	4808	0.11%	0.003%
51	5.908	5.881	5.938	VV	477	9680	0.22%	0.006%
52	5.990	5.938	6.048	VV	807	21375	0.50%	0.013%
53	6.054	6.048	6.064	VV	140	727	0.02%	0.000%
54	6.083	6.064	6.096	PV	343	3405	0.08%	0.002%
55	6.128	6.096	6.152	VV	1288	17546	0.41%	0.011%
56	6.222	6.152	6.247	VV	537	17062	0.40%	0.010%
57	6.267	6.247	6.296	VV	1051	14951	0.35%	0.009%
58	6.317	6.296	6.333	PV	1175	13734	0.32%	0.008%
59	6.360	6.333	6.386	VV	801	17219	0.40%	0.010%
60	6.417	6.386	6.438	VV	819	14643	0.34%	0.009%
61	6.451	6.438	6.475	VV	565	7625	0.18%	0.005%
62	6.566	6.475	6.618	VV	1648	52097	1.21%	0.032%
63	6.638	6.618	6.651	VV	619	7985	0.19%	0.005%
64	6.667	6.651	6.694	VV	960	10248	0.24%	0.006%
65	6.714	6.694	6.744	PV	1003	15408	0.36%	0.009%
66	6.785	6.744	6.806	VV	1783	31574	0.73%	0.019%
67	6.818	6.806	6.846	VV	840	13179	0.31%	0.008%
68	6.889	6.846	6.926	VV	829	17278	0.40%	0.010%
69	6.957	6.926	6.977	PV	1288	19124	0.44%	0.012%
70	6.994	6.977	7.009	VV	909	9991	0.23%	0.006%
71	7.038	7.009	7.073	VV	2141	36514	0.85%	0.022%
72	7.095	7.073	7.108	VV	1581	20136	0.47%	0.012%
73	7.128	7.108	7.140	VV	1031	17515	0.41%	0.011%
74	7.164	7.140	7.182	VV	1356	25653	0.60%	0.016%
75	7.201	7.182	7.228	VV	1865	28589	0.66%	0.017%
76	7.272	7.228	7.282	VV	1779	38658	0.90%	0.023%
77	7.289	7.282	7.308	VV	1695	20615	0.48%	0.012%
78	7.317	7.308	7.331	VV	933	10419	0.24%	0.006%
79	7.353	7.331	7.394	VV	2293	43535	1.01%	0.026%
80	7.422	7.394	7.434	VV	736	12315	0.29%	0.007%
81	7.453	7.434	7.473	VV	1597	26884	0.62%	0.016%
82	7.480	7.473	7.505	VV	878	12579	0.29%	0.008%
83	7.557	7.505	7.571	PV	4450	71399	1.66%	0.043%
84	7.581	7.571	7.600	VV	2984	37347	0.87%	0.023%
85	7.615	7.600	7.631	VV	1877	27180	0.63%	0.016%
86	7.640	7.631	7.675	VV	1250	22435	0.52%	0.014%
87	7.756	7.675	7.789	VV	3017	94861	2.20%	0.057%
88	7.803	7.789	7.816	VV	722	7920	0.18%	0.005%
89	7.863	7.816	7.886	PV	3154	64047	1.49%	0.039%

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90	7.904	7.886	7.935	VV	1617	35001	0.81%	0.021%
91	7.953	7.935	7.978	VV	1643	19035	0.44%	0.012%
92	8.008	7.978	8.027	VV	3160	44827	1.04%	0.027%
93	8.055	8.027	8.076	VV	2709	43737	1.02%	0.026%
94	8.094	8.076	8.110	PV	1279	16644	0.39%	0.010%
95	8.150	8.110	8.166	VV	2154	41678	0.97%	0.025%
96	8.188	8.166	8.233	VV	7805	118511	2.75%	0.072%
97	8.253	8.233	8.268	PV	2476	28086	0.65%	0.017%
98	8.281	8.268	8.310	VV	1778	31525	0.73%	0.019%
99	8.334	8.310	8.357	PV	2861	34987	0.81%	0.021%
100	8.376	8.357	8.393	VB	928	10049	0.23%	0.006%
101	8.441	8.401	8.503	BV	3638	105978	2.46%	0.064%
102	8.533	8.503	8.548	VV	2343	42038	0.98%	0.025%
103	8.558	8.548	8.569	VV	1787	17418	0.40%	0.011%
104	8.614	8.569	8.658	VV	9947	210564	4.89%	0.127%
105	8.678	8.658	8.692	VV	4957	74953	1.74%	0.045%
106	8.711	8.692	8.731	VV	5218	96666	2.25%	0.059%
107	8.744	8.731	8.774	VV	3563	72448	1.68%	0.044%
108	8.845	8.774	8.867	VV	8162	248681	5.78%	0.151%
109	8.912	8.867	8.933	VV	14647	340316	7.90%	0.206%
110	8.949	8.933	8.960	VV	9806	139791	3.25%	0.085%
111	8.977	8.960	9.023	VV	15574	361509	8.40%	0.219%
112	9.079	9.023	9.095	VV	10855	343652	7.98%	0.208%
113	9.109	9.095	9.128	VV	9994	171400	3.98%	0.104%
114	9.147	9.128	9.167	VV	9729	193700	4.50%	0.117%
115	9.203	9.167	9.221	VV	11594	295365	6.86%	0.179%
116	9.230	9.221	9.261	VV	8701	199542	4.63%	0.121%
117	9.270	9.261	9.280	VV	8000	91469	2.12%	0.055%
118	9.295	9.280	9.311	VV	9105	155992	3.62%	0.094%
119	9.352	9.311	9.398	VV	11270	513110	11.92%	0.311%
120	9.417	9.398	9.468	VV	10322	385488	8.95%	0.233%
121	9.491	9.468	9.504	VV	12779	243089	5.65%	0.147%
122	9.519	9.504	9.548	VV	13204	325596	7.56%	0.197%
123	9.592	9.548	9.610	VV	15700	506874	11.77%	0.307%
124	9.671	9.610	9.703	VV	28412	953099	22.14%	0.577%
125	9.750	9.703	9.778	VV	19122	729752	16.95%	0.442%
126	9.783	9.778	9.794	VV	15795	154854	3.60%	0.094%
127	9.850	9.794	9.871	VV	18200	766358	17.80%	0.464%
128	9.899	9.871	9.911	VV	19130	417437	9.70%	0.253%
129	9.928	9.911	9.964	VV	18285	575492	13.37%	0.348%
130	9.978	9.964	9.993	VV	18780	321375	7.46%	0.195%
131	10.028	9.993	10.054	VV	21971	736233	17.10%	0.446%
132	10.074	10.054	10.095	VV	23009	510002	11.85%	0.309%
133	10.113	10.095	10.132	VV	21500	468758	10.89%	0.284%
134	10.161	10.132	10.208	VV	23430	1004640	23.33%	0.608%
135	10.249	10.208	10.280	VV	25952	1038386	24.12%	0.629%
136	10.342	10.280	10.357	VV	28044	1223571	28.42%	0.741%
137	10.390	10.357	10.401	VV	29066	760091	17.65%	0.460%
138	10.418	10.401	10.433	VV	31111	570278	13.25%	0.345%
139	10.461	10.433	10.482	VV	38643	1029995	23.92%	0.624%
140	10.544	10.482	10.572	VV	38689	1897687	44.08%	1.149%
141	10.605	10.572	10.630	VV	40815	1313419	30.51%	0.795%

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142	10.656	10.630	10.679	VV	38980	1102088	25.60%	0.667%
143	10.710	10.679	10.731	VV	43785	1279222	29.71%	0.775%
144	10.739	10.731	10.764	VV	42425	803562	18.66%	0.487%
145	10.886	10.764	10.909	VV	63088	4305473	100.00%	2.607%
146	10.927	10.909	10.981	VV	54427	2201129	51.12%	1.333%
147	11.011	10.981	11.023	VV	54137	1308854	30.40%	0.793%
148	11.046	11.023	11.068	VV	56542	1490969	34.63%	0.903%
149	11.090	11.068	11.110	VV	57650	1368605	31.79%	0.829%
150	11.134	11.110	11.146	VV	60294	1269929	29.50%	0.769%
151	11.188	11.146	11.197	VV	61389	1798822	41.78%	1.089%
152	11.223	11.197	11.251	VV	65019	2053780	47.70%	1.244%
153	11.295	11.251	11.314	VV	72196	2465545	57.27%	1.493%
154	11.325	11.314	11.331	VV	67362	648861	15.07%	0.393%
155	11.345	11.331	11.357	VV	68849	1076569	25.00%	0.652%
156	11.382	11.357	11.424	VV	69063	2738144	63.60%	1.658%
157	11.480	11.424	11.500	VV	74518	3245405	75.38%	1.965%
158	11.517	11.500	11.538	VV	74077	1632247	37.91%	0.988%
159	11.545	11.538	11.563	VV	72570	1090406	25.33%	0.660%
160	11.607	11.563	11.655	VV	84294	4174281	96.95%	2.528%
161	11.672	11.655	11.692	VV	76214	1638016	38.04%	0.992%
162	11.714	11.692	11.734	VV	74648	1811607	42.08%	1.097%
163	11.769	11.734	11.784	VV	75207	2257106	52.42%	1.367%
164	11.811	11.784	11.821	VV	79879	1704203	39.58%	1.032%
165	11.828	11.821	11.863	VV	79651	1936606	44.98%	1.173%
166	11.885	11.863	11.934	VV	80899	3333012	77.41%	2.018%
167	11.959	11.934	11.968	VV	80930	1588667	36.90%	0.962%
168	11.978	11.968	11.994	VV	81909	1245148	28.92%	0.754%
169	12.013	11.994	12.049	VV	85092	2725824	63.31%	1.651%
170	12.068	12.049	12.104	VV	81875	2650420	61.56%	1.605%
171	12.129	12.104	12.151	VV	83515	2245162	52.15%	1.359%
172	12.172	12.151	12.205	VV	85630	2652472	61.61%	1.606%
173	12.214	12.205	12.238	VV	79030	1530672	35.55%	0.927%
174	12.253	12.238	12.265	VV	77450	1253667	29.12%	0.759%
175	12.293	12.265	12.308	VV	79469	2008555	46.65%	1.216%
176	12.315	12.308	12.363	VV	79042	2511073	58.32%	1.520%
177	12.406	12.363	12.424	VV	77275	2763298	64.18%	1.673%
178	12.450	12.424	12.474	VV	76744	2269498	52.71%	1.374%
179	12.490	12.474	12.523	VV	78505	2229944	51.79%	1.350%
180	12.547	12.523	12.559	VV	76043	1562609	36.29%	0.946%
181	12.575	12.559	12.634	VV	76669	3291527	76.45%	1.993%
182	12.677	12.634	12.718	VV	73673	3551163	82.48%	2.150%
183	12.748	12.718	12.778	VV	70505	2497063	58.00%	1.512%
184	12.788	12.778	12.809	VV	69845	1292084	30.01%	0.782%
185	12.828	12.809	12.908	VV	71874	3994818	92.78%	2.419%
186	12.916	12.908	12.920	VV	67360	503399	11.69%	0.305%
187	12.933	12.920	13.004	VV	68039	3211082	74.58%	1.944%
188	13.021	13.004	13.068	VV	62415	2343181	54.42%	1.419%
189	13.085	13.068	13.114	VV	61226	1662594	38.62%	1.007%
190	13.155	13.114	13.174	VV	59790	2113497	49.09%	1.280%
191	13.186	13.174	13.203	VV	58226	983407	22.84%	0.595%
192	13.213	13.203	13.231	VV	57274	970752	22.55%	0.588%
193	13.241	13.231	13.264	VV	58278	1123344	26.09%	0.680%
194	13.277	13.264	13.308	VV	58216	1495588	34.74%	0.906%

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195	13.329	13.308	13.348	VV	56546	1350643	31.37%	0.818%
196	13.365	13.348	13.426	VV	55586	2483113	57.67%	1.504%
197	13.444	13.426	13.524	VV	52499	3019499	70.13%	1.828%
198	13.538	13.524	13.624	VV	49949	2896893	67.28%	1.754%
199	13.667	13.624	13.691	VV	48167	1857807	43.15%	1.125%
200	13.718	13.691	13.738	VV	46028	1285136	29.85%	0.778%
201	13.758	13.738	13.851	VV	45486	2867678	66.61%	1.736%
202	13.874	13.851	13.901	VV	41295	1224882	28.45%	0.742%
203	13.914	13.901	13.930	VV	40230	697492	16.20%	0.422%
204	13.945	13.930	14.013	VV	39774	1873831	43.52%	1.135%
205	14.024	14.013	14.058	VV	38032	977902	22.71%	0.592%
206	14.075	14.058	14.141	VV	35032	1697290	39.42%	1.028%
207	14.148	14.141	14.212	VV	33169	1374346	31.92%	0.832%
208	14.247	14.212	14.390	VV	31693	3130556	72.71%	1.896%
209	14.407	14.390	14.578	VV	26577	2694107	62.57%	1.631%
210	14.594	14.578	14.631	VV	22168	659188	15.31%	0.399%
211	14.643	14.631	14.817	VV	20124	2034084	47.24%	1.232%
212	14.831	14.817	14.878	VV	16099	559808	13.00%	0.339%
213	14.883	14.878	14.914	VV	14830	305605	7.10%	0.185%
214	14.920	14.914	14.948	VV	13937	266160	6.18%	0.161%
215	14.960	14.948	15.076	VV	12739	873337	20.28%	0.529%
216	15.083	15.076	15.107	VV	10221	185094	4.30%	0.112%
217	15.136	15.107	15.235	VV	10171	687087	15.96%	0.416%
218	15.249	15.235	15.322	VV	7522	362722	8.42%	0.220%
219	15.329	15.322	15.354	VV	6320	115416	2.68%	0.070%
220	15.360	15.354	15.457	VV	5807	316868	7.36%	0.192%
221	15.467	15.457	15.564	VV	4523	245813	5.71%	0.149%
222	15.573	15.564	15.631	VV	3420	121732	2.83%	0.074%
223	15.642	15.631	15.898	VV	3027	264151	6.14%	0.160%
224	15.908	15.898	15.937	VV	710	12983	0.30%	0.008%
225	15.948	15.937	15.956	VV	485	5220	0.12%	0.003%
226	15.972	15.956	16.021	VB	567	12025	0.28%	0.007%
227	16.122	16.041	16.137	BV	182	2622	0.06%	0.002%
228	16.159	16.137	16.263	VV	422	9721	0.23%	0.006%
229	16.280	16.263	16.309	PV	155	2638	0.06%	0.002%
230	16.334	16.309	16.405	VV	228	6716	0.16%	0.004%
231	16.414	16.405	16.431	PV	45	648	0.02%	0.000%
232	16.442	16.431	16.454	PV	118	1338	0.03%	0.001%
233	16.480	16.454	16.575	VV	2159	39737	0.92%	0.024%
234	16.585	16.575	16.592	PV	102	821	0.02%	0.000%
235	16.602	16.592	16.624	VV	164	2383	0.06%	0.001%
236	16.643	16.624	16.692	VV	446	7678	0.18%	0.005%
237	16.721	16.692	16.765	VV	166	3506	0.08%	0.002%
238	16.779	16.765	16.784	PV	124	859	0.02%	0.001%
239	16.811	16.784	16.831	VV	235	2917	0.07%	0.002%
240	16.845	16.831	16.855	VV	151	1468	0.03%	0.001%
241	16.869	16.855	16.908	VV	194	2980	0.07%	0.002%
242	16.980	16.908	17.025	VV	191	7321	0.17%	0.004%
243	17.111	17.025	17.175	PV	582	19000	0.44%	0.012%
244	17.207	17.175	17.250	VV	190	3586	0.08%	0.002%
245	17.268	17.250	17.280	PV	88	1009	0.02%	0.001%
246	17.325	17.280	17.334	VV	112	1793	0.04%	0.001%

					rters				
247	17.382	17.334	17.391	VV	37	1148	0.03%	0.001%	
248	17.565	17.391	17.611	PV	643	14917	0.35%	0.009%	
249	17.660	17.611	17.696	VV	242	6978	0.16%	0.004%	
250	18.002	17.696	18.035	PV	620	11624	0.27%	0.007%	
251	18.188	18.035	18.201	VV	153	11822	0.27%	0.007%	
252	18.427	18.201	18.474	PV	858	29467	0.68%	0.018%	
253	18.521	18.474	18.531	VV	150	4203	0.10%	0.003%	
254	18.839	18.531	18.887	PV	900	-3282	-0.08%	-0.002%	
255	19.239	18.887	19.265	PV	709	28083	0.65%	0.017%	
256	19.632	19.265	19.651	VV	1427	98038	2.28%	0.059%	
					Sum of corrected areas:		165148780		

Aliphatic EPH 122923.M Fri Jan 12 02:18:54 2024