

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112124AL\
Data File : FE051382.D
Signal(s) : FID1B.ch
Acq On : 21 Nov 2024 10:39
Sample : P4929-01DL2 200X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.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	3.280	3.214	3.288	BV	67	472	0.01%	0.000%
2	3.295	3.288	3.304	VV	28	190	0.00%	0.000%
3	3.308	3.304	3.368	VV	93	836	0.02%	0.001%
4	3.388	3.368	3.464	VV	69	2269	0.05%	0.002%
5	3.488	3.464	3.535	VV	133	2474	0.06%	0.002%
6	3.544	3.535	3.568	VV	95	1275	0.03%	0.001%
7	3.582	3.568	3.615	VV	180	1999	0.05%	0.001%
8	3.621	3.615	3.629	VV	88	358	0.01%	0.000%
9	3.635	3.629	3.665	VV	42	567	0.01%	0.000%
10	3.692	3.665	3.699	PV	114	1053	0.02%	0.001%
11	3.707	3.699	3.822	VV	111	4978	0.12%	0.003%
12	3.834	3.822	3.871	VV	88	1101	0.03%	0.001%
13	3.876	3.871	3.931	VV	72	943	0.02%	0.001%
14	3.965	3.931	3.978	VV	104	1456	0.03%	0.001%
15	3.982	3.978	4.031	VV	103	1667	0.04%	0.001%
16	4.043	4.031	4.134	PV	79	3588	0.08%	0.002%
17	4.142	4.134	4.148	VV	59	377	0.01%	0.000%
18	4.157	4.148	4.191	PV	75	1675	0.04%	0.001%
19	4.205	4.191	4.218	VV	111	1307	0.03%	0.001%
20	4.226	4.218	4.245	VV	147	1388	0.03%	0.001%
21	4.254	4.245	4.264	VV	81	715	0.02%	0.000%
22	4.271	4.264	4.284	VV	119	771	0.02%	0.001%
23	4.292	4.284	4.344	VV	112	2529	0.06%	0.002%
24	4.377	4.344	4.471	PV	139	5619	0.13%	0.004%
25	4.491	4.471	4.534	VV	115	3397	0.08%	0.002%
26	4.553	4.534	4.579	VV	139	2267	0.05%	0.002%
27	4.607	4.579	4.647	VV	159	3358	0.08%	0.002%
28	4.687	4.647	4.761	VV	178	6631	0.16%	0.004%
29	4.767	4.761	4.776	VV	101	662	0.02%	0.000%
30	4.786	4.776	4.802	VV	119	1230	0.03%	0.001%
31	4.811	4.802	4.853	VV	116	2822	0.07%	0.002%
32	4.869	4.853	4.875	VV	128	1218	0.03%	0.001%
33	4.890	4.875	4.962	VV	175	5953	0.14%	0.004%
34	4.987	4.962	5.048	VV	253	6587	0.16%	0.004%
35	5.053	5.048	5.078	VV	112	1591	0.04%	0.001%
36	5.085	5.078	5.094	VV	104	840	0.02%	0.001%

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37	5.104	5.094	5.143	VV	133	2168	0.05%	0.001%
38	5.159	5.143	5.174	PV	167	1855	0.04%	0.001%
39	5.190	5.174	5.206	VV	156	2044	0.05%	0.001%
40	5.253	5.206	5.301	VV	210	7549	0.18%	0.005%
41	5.305	5.301	5.331	VV	142	1870	0.04%	0.001%
42	5.340	5.331	5.377	VV	97	1983	0.05%	0.001%
43	5.391	5.377	5.415	PV	116	2036	0.05%	0.001%
44	5.425	5.415	5.434	VV	156	1338	0.03%	0.001%
45	5.437	5.434	5.447	VV	125	839	0.02%	0.001%
46	5.476	5.447	5.541	VV	521	10517	0.25%	0.007%
47	5.545	5.541	5.574	VV	136	1389	0.03%	0.001%
48	5.582	5.574	5.597	VV	75	738	0.02%	0.000%
49	5.624	5.597	5.643	PV	597	7671	0.18%	0.005%
50	5.658	5.643	5.718	VV	390	6669	0.16%	0.004%
51	5.730	5.718	5.761	VV	140	1572	0.04%	0.001%
52	5.795	5.761	5.841	PV	631	10288	0.24%	0.007%
53	5.875	5.841	5.897	VV	216	3972	0.09%	0.003%
54	5.922	5.897	5.963	VV	248	5402	0.13%	0.004%
55	5.979	5.963	5.998	VV	217	2828	0.07%	0.002%
56	6.020	5.998	6.081	VV	353	8194	0.19%	0.005%
57	6.140	6.081	6.167	PV	685	12444	0.29%	0.008%
58	6.176	6.167	6.198	VV	135	2029	0.05%	0.001%
59	6.235	6.198	6.259	VV	429	7902	0.19%	0.005%
60	6.280	6.259	6.309	VV	622	8472	0.20%	0.006%
61	6.331	6.309	6.344	VV	571	7236	0.17%	0.005%
62	6.375	6.344	6.407	VV	609	14867	0.35%	0.010%
63	6.429	6.407	6.449	VV	570	8665	0.20%	0.006%
64	6.465	6.449	6.494	VV	377	5568	0.13%	0.004%
65	6.552	6.494	6.565	VV	667	14703	0.35%	0.010%
66	6.582	6.565	6.630	VV	873	19611	0.46%	0.013%
67	6.651	6.630	6.660	VV	391	5522	0.13%	0.004%
68	6.679	6.660	6.711	VV	687	9676	0.23%	0.006%
69	6.727	6.711	6.761	PV	612	11028	0.26%	0.007%
70	6.797	6.761	6.813	VV	910	17085	0.40%	0.011%
71	6.830	6.813	6.881	VV	694	14195	0.34%	0.009%
72	6.905	6.881	6.940	VV	727	13451	0.32%	0.009%
73	6.972	6.940	6.998	VV	802	15993	0.38%	0.011%
74	7.007	6.998	7.021	VV	589	5242	0.12%	0.003%
75	7.046	7.021	7.086	PV	779	22234	0.52%	0.015%
76	7.106	7.086	7.125	VV	1330	18897	0.45%	0.013%
77	7.144	7.125	7.157	VV	1087	14725	0.35%	0.010%
78	7.179	7.157	7.194	VV	1260	22970	0.54%	0.015%
79	7.213	7.194	7.236	VV	1498	27200	0.64%	0.018%
80	7.266	7.236	7.281	VV	1233	23777	0.56%	0.016%
81	7.304	7.281	7.341	VV	1870	45151	1.07%	0.030%
82	7.364	7.341	7.420	VV	2021	56402	1.33%	0.038%
83	7.461	7.420	7.482	VV	1851	50105	1.18%	0.033%
84	7.495	7.482	7.516	VV	1466	23919	0.56%	0.016%
85	7.536	7.516	7.558	VV	2004	37455	0.88%	0.025%
86	7.593	7.558	7.620	VV	3731	99285	2.34%	0.066%
87	7.635	7.620	7.645	VV	2424	33134	0.78%	0.022%
88	7.651	7.645	7.666	VV	2252	24531	0.58%	0.016%
89	7.675	7.666	7.690	VV	1897	24882	0.59%	0.017%

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90	7.772	7.690	7.825	VV	3931	197247	4.66%	0.131%
91	7.875	7.825	7.907	VV	5920	161295	3.81%	0.107%
92	7.934	7.907	7.947	VV	3103	66885	1.58%	0.045%
93	7.966	7.947	7.988	VV	4401	83208	1.96%	0.055%
94	8.021	7.988	8.054	VV	7073	181363	4.28%	0.121%
95	8.071	8.054	8.091	VV	5697	100785	2.38%	0.067%
96	8.116	8.091	8.134	VV	4552	106597	2.52%	0.071%
97	8.162	8.134	8.180	VV	6017	135465	3.20%	0.090%
98	8.202	8.180	8.246	VV	10699	260694	6.15%	0.174%
99	8.266	8.246	8.279	VV	6819	114323	2.70%	0.076%
100	8.292	8.279	8.321	VV	6596	154805	3.65%	0.103%
101	8.345	8.321	8.370	VV	8329	193262	4.56%	0.129%
102	8.390	8.370	8.404	VV	6924	124333	2.94%	0.083%
103	8.469	8.404	8.503	VV	10319	466438	11.01%	0.311%
104	8.547	8.503	8.583	VV	8899	369931	8.73%	0.246%
105	8.626	8.583	8.674	VV	29500	708337	16.72%	0.472%
106	8.720	8.674	8.744	VV	12507	457784	10.81%	0.305%
107	8.753	8.744	8.787	VV	9938	237645	5.61%	0.158%
108	8.804	8.787	8.821	VV	9728	180705	4.27%	0.120%
109	8.855	8.821	8.881	VV	17022	455843	10.76%	0.304%
110	8.923	8.881	8.946	VV	31948	675344	15.94%	0.450%
111	8.962	8.946	8.973	VV	18074	250622	5.92%	0.167%
112	8.990	8.973	9.028	VV	23904	570370	13.47%	0.380%
113	9.057	9.028	9.069	VV	13864	329954	7.79%	0.220%
114	9.091	9.069	9.110	VV	18907	386170	9.12%	0.257%
115	9.125	9.110	9.136	VV	15829	233569	5.51%	0.156%
116	9.157	9.136	9.178	VV	16296	375076	8.86%	0.250%
117	9.216	9.178	9.258	VV	18275	741249	17.50%	0.494%
118	9.269	9.258	9.286	VV	15295	250855	5.92%	0.167%
119	9.308	9.286	9.324	VV	15648	336080	7.93%	0.224%
120	9.342	9.324	9.353	VV	16968	277059	6.54%	0.185%
121	9.376	9.353	9.408	VV	18158	548983	12.96%	0.366%
122	9.432	9.408	9.480	VV	16489	655883	15.48%	0.437%
123	9.504	9.480	9.518	VV	19689	390320	9.22%	0.260%
124	9.532	9.518	9.563	VV	19154	487346	11.51%	0.325%
125	9.601	9.563	9.624	VV	24153	746881	17.63%	0.497%
126	9.682	9.624	9.715	VV	37972	1290753	30.47%	0.860%
127	9.760	9.715	9.788	VV	26486	974908	23.02%	0.649%
128	9.800	9.788	9.810	VV	20639	272964	6.44%	0.182%
129	9.838	9.810	9.851	VV	22881	529722	12.51%	0.353%
130	9.863	9.851	9.880	VV	22315	380958	8.99%	0.254%
131	9.914	9.880	9.927	VV	23276	607844	14.35%	0.405%
132	9.941	9.927	9.974	VV	22891	631083	14.90%	0.420%
133	9.993	9.974	10.007	VV	23478	436990	10.32%	0.291%
134	10.038	10.007	10.062	VV	27071	824059	19.46%	0.549%
135	10.081	10.062	10.102	VV	27720	599737	14.16%	0.399%
136	10.126	10.102	10.143	VV	25816	613969	14.50%	0.409%
137	10.177	10.143	10.222	VV	27575	1225410	28.93%	0.816%
138	10.261	10.222	10.290	VV	28227	1091240	25.76%	0.727%
139	10.312	10.290	10.338	VV	29010	810999	19.15%	0.540%
140	10.355	10.338	10.370	VV	30124	563113	13.29%	0.375%
141	10.395	10.370	10.408	VV	30701	673618	15.90%	0.449%

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142	10.427	10.408	10.441	VV	33944	644919	15.23%	0.429%
143	10.465	10.441	10.491	VV	44694	1132335	26.73%	0.754%
144	10.505	10.491	10.521	VV	35401	615567	14.53%	0.410%
145	10.551	10.521	10.594	VV	38574	1604811	37.89%	1.069%
146	10.613	10.594	10.638	VV	40940	968041	22.85%	0.645%
147	10.659	10.638	10.682	VV	36744	942776	22.26%	0.628%
148	10.733	10.682	10.774	VV	40870	2150971	50.78%	1.432%
149	10.818	10.774	10.833	VV	45796	1451537	34.27%	0.967%
150	10.890	10.833	10.915	VV	62057	2461619	58.12%	1.639%
151	10.936	10.915	10.958	VV	48621	1215226	28.69%	0.809%
152	10.976	10.958	10.993	VV	44924	906178	21.39%	0.603%
153	11.015	10.993	11.031	VV	46452	1027597	24.26%	0.684%
154	11.060	11.031	11.072	VV	48367	1159670	27.38%	0.772%
155	11.091	11.072	11.118	VV	48561	1282045	30.27%	0.854%
156	11.137	11.118	11.174	VV	50144	1656671	39.11%	1.103%
157	11.192	11.174	11.201	VV	50743	813525	19.21%	0.542%
158	11.225	11.201	11.256	VV	54608	1699572	40.13%	1.132%
159	11.297	11.256	11.311	VV	57156	1749966	41.32%	1.165%
160	11.326	11.311	11.336	VV	54836	811592	19.16%	0.540%
161	11.351	11.336	11.367	VV	54454	991991	23.42%	0.661%
162	11.385	11.367	11.397	VV	54292	972321	22.96%	0.648%
163	11.411	11.397	11.430	VV	54616	1052131	24.84%	0.701%
164	11.451	11.430	11.460	VV	56225	988904	23.35%	0.659%
165	11.491	11.460	11.508	VV	58228	1597307	37.71%	1.064%
166	11.519	11.508	11.561	VV	61282	1797535	42.44%	1.197%
167	11.611	11.561	11.658	VV	71547	3450036	81.45%	2.298%
168	11.677	11.658	11.698	VV	55806	1304990	30.81%	0.869%
169	11.727	11.698	11.747	VV	55245	1601050	37.80%	1.066%
170	11.761	11.747	11.774	VV	55781	910143	21.49%	0.606%
171	11.817	11.774	11.860	VV	61968	2972298	70.17%	1.979%
172	11.890	11.860	11.903	VV	59487	1488013	35.13%	0.991%
173	11.915	11.903	11.944	VV	59023	1436509	33.91%	0.957%
174	11.962	11.944	11.994	VV	59467	1752663	41.38%	1.167%
175	12.009	11.994	12.054	VV	63317	2151586	50.80%	1.433%
176	12.070	12.054	12.085	VV	60459	1095262	25.86%	0.729%
177	12.095	12.085	12.114	VV	58898	1027271	24.25%	0.684%
178	12.130	12.114	12.145	VV	60530	1084343	25.60%	0.722%
179	12.170	12.145	12.238	VV	65217	3352798	79.16%	2.233%
180	12.297	12.238	12.363	VV	59353	4235623	100.00%	2.821%
181	12.391	12.363	12.401	VV	56380	1242534	29.34%	0.827%
182	12.409	12.401	12.429	VV	55686	900364	21.26%	0.600%
183	12.462	12.429	12.483	VV	58878	1834087	43.30%	1.221%
184	12.494	12.483	12.535	VV	58330	1757536	41.49%	1.170%
185	12.554	12.535	12.594	VV	56092	1914662	45.20%	1.275%
186	12.603	12.594	12.634	VV	54891	1274145	30.08%	0.848%
187	12.656	12.634	12.664	VV	52866	917090	21.65%	0.611%
188	12.682	12.664	12.721	VV	54090	1807150	42.67%	1.203%
189	12.750	12.721	12.781	VV	54744	1867827	44.10%	1.244%
190	12.795	12.781	12.808	VV	51977	817181	19.29%	0.544%
191	12.829	12.808	12.851	VV	56916	1372960	32.41%	0.914%
192	12.862	12.851	12.884	VV	51239	1016948	24.01%	0.677%
193	12.893	12.884	12.911	VV	52050	800457	18.90%	0.533%
194	12.928	12.911	12.964	VV	51546	1597410	37.71%	1.064%

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195	12.973	12.964	13.006	VV	49377	1156542	27.31%	0.770%
196	13.022	13.006	13.061	VV	45926	1479930	34.94%	0.986%
197	13.084	13.061	13.135	VV	48301	2038256	48.12%	1.357%
198	13.152	13.135	13.176	VV	46471	1122270	26.50%	0.747%
199	13.192	13.176	13.215	VV	44626	1005828	23.75%	0.670%
200	13.241	13.215	13.260	VV	44668	1192734	28.16%	0.794%
201	13.275	13.260	13.301	VV	46592	1083468	25.58%	0.722%
202	13.324	13.301	13.361	VV	45545	1568438	37.03%	1.044%
203	13.371	13.361	13.394	VV	42543	830890	19.62%	0.553%
204	13.407	13.394	13.424	VV	41025	699312	16.51%	0.466%
205	13.441	13.424	13.481	VV	42062	1403499	33.14%	0.935%
206	13.505	13.481	13.526	VV	42277	1093086	25.81%	0.728%
207	13.536	13.526	13.588	VV	38502	1394887	32.93%	0.929%
208	13.602	13.588	13.628	VV	37742	874904	20.66%	0.583%
209	13.669	13.628	13.696	VV	40215	1526499	36.04%	1.017%
210	13.704	13.696	13.732	VV	37988	790842	18.67%	0.527%
211	13.747	13.732	13.775	VV	36115	892677	21.08%	0.594%
212	13.790	13.775	13.804	VV	33311	580649	13.71%	0.387%
213	13.822	13.804	13.838	VV	32692	636687	15.03%	0.424%
214	13.873	13.838	13.894	VV	34305	1105434	26.10%	0.736%
215	13.941	13.894	13.985	VV	32219	1666413	39.34%	1.110%
216	14.022	13.985	14.064	VV	30501	1368200	32.30%	0.911%
217	14.081	14.064	14.131	VV	29954	1114993	26.32%	0.743%
218	14.140	14.131	14.150	VV	25805	286273	6.76%	0.191%
219	14.162	14.150	14.194	VV	26210	670831	15.84%	0.447%
220	14.204	14.194	14.214	VV	24185	291563	6.88%	0.194%
221	14.245	14.214	14.303	VV	27810	1367782	32.29%	0.911%
222	14.316	14.303	14.377	VV	24344	1001798	23.65%	0.667%
223	14.411	14.377	14.425	VV	22046	620762	14.66%	0.413%
224	14.439	14.425	14.454	VV	21384	366427	8.65%	0.244%
225	14.467	14.454	14.481	VV	20783	326164	7.70%	0.217%
226	14.492	14.481	14.504	VV	20178	280484	6.62%	0.187%
227	14.520	14.504	14.571	VV	20264	761147	17.97%	0.507%
228	14.589	14.571	14.623	VV	20301	582560	13.75%	0.388%
229	14.645	14.623	14.686	VV	20158	700858	16.55%	0.467%
230	14.711	14.686	14.770	VV	17923	837724	19.78%	0.558%
231	14.790	14.770	14.817	VV	17447	463728	10.95%	0.309%
232	14.845	14.817	14.894	VV	19347	765818	18.08%	0.510%
233	14.911	14.894	14.938	VV	14064	353187	8.34%	0.235%
234	14.985	14.938	15.002	VV	14435	517874	12.23%	0.345%
235	15.014	15.002	15.041	VV	13637	319732	7.55%	0.213%
236	15.048	15.041	15.080	VV	13655	295284	6.97%	0.197%
237	15.092	15.080	15.099	VV	12235	137778	3.25%	0.092%
238	15.127	15.099	15.151	VV	13971	396959	9.37%	0.264%
239	15.183	15.151	15.244	VV	14252	668823	15.79%	0.445%
240	15.262	15.244	15.295	VV	11013	313249	7.40%	0.209%
241	15.319	15.295	15.361	VV	11847	422395	9.97%	0.281%
242	15.377	15.361	15.418	VV	11101	343550	8.11%	0.229%
243	15.432	15.418	15.449	VV	9439	170792	4.03%	0.114%
244	15.511	15.449	15.525	VV	11370	432581	10.21%	0.288%
245	15.567	15.525	15.601	VV	10490	440935	10.41%	0.294%
246	15.613	15.601	15.625	VV	8783	124894	2.95%	0.083%

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247	15.648	15.625	15.674	VV	10547	286873	6.77%	0.191%
248	15.695	15.674	15.763	VV	11705	462984	10.93%	0.308%
249	15.776	15.763	15.795	VV	7242	126330	2.98%	0.084%
250	15.828	15.795	15.847	VV	8761	235557	5.56%	0.157%
251	15.859	15.847	15.904	VV	8191	265389	6.27%	0.177%
252	15.906	15.904	15.923	VV	7359	74804	1.77%	0.050%
253	15.960	15.923	15.987	VV	8245	288576	6.81%	0.192%
254	16.014	15.987	16.058	VV	8296	334515	7.90%	0.233%
255	16.073	16.058	16.098	VV	7952	170661	4.03%	0.114%
256	16.112	16.098	16.128	VV	6674	116680	2.75%	0.078%
257	16.140	16.128	16.160	VV	7553	138054	3.26%	0.092%
258	16.190	16.160	16.260	VV	8492	376328	8.88%	0.251%
259	16.319	16.260	16.364	VV	7190	345635	8.16%	0.230%
260	16.375	16.364	16.413	VV	5783	150182	3.55%	0.100%
261	16.471	16.413	16.518	VV	10975	427836	10.10%	0.285%
262	16.527	16.518	16.571	VV	6184	159645	3.77%	0.106%
263	16.589	16.571	16.605	VV	4570	83738	1.98%	0.056%
264	16.626	16.605	16.642	VV	5047	101994	2.41%	0.068%
265	16.667	16.642	16.702	VV	5154	152333	3.60%	0.101%
266	16.711	16.702	16.719	VV	3435	34808	0.82%	0.023%
267	16.725	16.719	16.758	VV	3406	72278	1.71%	0.048%
268	16.790	16.758	16.814	VV	4140	123270	2.91%	0.082%
269	16.826	16.814	16.881	VV	4073	138783	3.28%	0.092%
270	16.897	16.881	16.914	VV	2856	53723	1.27%	0.036%
271	16.971	16.914	17.040	VV	3584	205326	4.85%	0.137%
272	17.092	17.040	17.111	VV	3072	96172	2.27%	0.064%
273	17.118	17.111	17.165	VV	2618	68381	1.61%	0.046%
274	17.179	17.165	17.199	VV	1580	26834	0.63%	0.018%
275	17.228	17.199	17.236	VV	1264	24251	0.57%	0.016%
276	17.256	17.236	17.274	VV	1580	30692	0.72%	0.020%
277	17.288	17.274	17.296	VV	1252	16027	0.38%	0.011%
278	17.310	17.296	17.344	VV	1337	32462	0.77%	0.022%
279	17.353	17.344	17.366	VV	937	9155	0.22%	0.006%
280	17.415	17.366	17.447	VV	1517	49544	1.17%	0.033%
281	17.474	17.447	17.494	VV	1931	38375	0.91%	0.026%
282	17.544	17.494	17.621	VV	3235	125160	2.95%	0.083%
283	17.648	17.621	17.674	VV	1470	39656	0.94%	0.026%
284	17.711	17.674	17.784	VV	1723	75554	1.78%	0.050%
285	17.976	17.784	18.057	VV	5671	467060	11.03%	0.311%
286	18.076	18.057	18.104	VV	2708	54354	1.28%	0.036%
287	18.115	18.104	18.226	VV	1409	56447	1.33%	0.038%
288	18.259	18.226	18.284	PV	1127	20734	0.49%	0.014%
289	18.300	18.284	18.323	VV	552	7471	0.18%	0.005%
290	18.354	18.323	18.371	VV	1035	18278	0.43%	0.012%

Sum of corrected areas: 150164555

Aliphatic EPH 110724.M Fri Nov 22 05:10:53 2024