

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111424AL\
Data File : FE051238.D
Signal(s) : FID1B.ch
Acq On : 14 Nov 2024 16:47
Sample : P4834-04
Misc :
ALS Vial : 12 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	3.233	3.214	3.272	BV	184	2410	0.05%	0.003%
2	3.297	3.272	3.360	PV	93	2598	0.05%	0.004%
3	3.373	3.360	3.410	PV	89	1835	0.03%	0.002%
4	3.426	3.410	3.492	VV	174	3497	0.07%	0.005%
5	3.497	3.492	3.506	VV	43	282	0.01%	0.000%
6	3.512	3.506	3.518	PV	54	257	0.00%	0.000%
7	3.525	3.518	3.541	VV	96	667	0.01%	0.001%
8	3.544	3.541	3.561	VV	80	481	0.01%	0.001%
9	3.574	3.561	3.651	VV	107	2272	0.04%	0.003%
10	3.679	3.651	3.704	PV	206	3016	0.06%	0.004%
11	3.725	3.704	3.823	VV	1414	23725	0.45%	0.032%
12	3.847	3.823	3.896	PV	729	13659	0.26%	0.018%
13	3.921	3.896	4.001	VV	386	8548	0.16%	0.012%
14	4.008	4.001	4.051	VV	84	1021	0.02%	0.001%
15	4.058	4.051	4.206	VV	51	1691	0.03%	0.002%
16	4.233	4.206	4.242	PV	126	1036	0.02%	0.001%
17	4.256	4.242	4.278	VV	100	1147	0.02%	0.002%
18	4.307	4.278	4.374	VV	145	5381	0.10%	0.007%
19	4.378	4.374	4.461	VV	164	2470	0.05%	0.003%
20	4.489	4.461	4.538	VV	154	3842	0.07%	0.005%
21	4.553	4.538	4.587	VV	78	1148	0.02%	0.002%
22	4.608	4.587	4.638	PV	170	1945	0.04%	0.003%
23	4.664	4.638	4.698	PV	172	2056	0.04%	0.003%
24	4.711	4.698	4.858	VV	82	2294	0.04%	0.003%
25	4.861	4.858	4.922	VV	124	2652	0.05%	0.004%
26	4.938	4.922	4.965	VV	157	2402	0.05%	0.003%
27	4.974	4.965	4.985	VV	86	921	0.02%	0.001%
28	4.995	4.985	5.012	VV	117	1099	0.02%	0.001%
29	5.021	5.012	5.042	VV	88	1119	0.02%	0.002%
30	5.050	5.042	5.064	VV	83	1132	0.02%	0.002%
31	5.075	5.064	5.124	VV	120	2089	0.04%	0.003%
32	5.149	5.124	5.178	VV	165	2512	0.05%	0.003%
33	5.184	5.178	5.220	VV	60	986	0.02%	0.001%
34	5.231	5.220	5.249	VV	111	946	0.02%	0.001%
35	5.271	5.249	5.332	VV	117	2922	0.06%	0.004%
36	5.339	5.332	5.378	VV	104	1551	0.03%	0.002%

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37	5.398	5.378	5.424	PV	128	1711	0.03%	0.002%
38	5.466	5.424	5.486	VV	217	4417	0.08%	0.006%
39	5.497	5.486	5.515	VV	118	1619	0.03%	0.002%
40	5.528	5.515	5.584	VV	109	1857	0.04%	0.003%
41	5.626	5.584	5.694	VV	272	5673	0.11%	0.008%
42	5.737	5.694	5.814	VV	138	4451	0.08%	0.006%
43	5.831	5.814	5.851	VV	108	1549	0.03%	0.002%
44	5.919	5.851	5.945	VV	156	5974	0.11%	0.008%
45	5.953	5.945	6.004	VV	154	4628	0.09%	0.006%
46	6.011	6.004	6.056	VV	203	3602	0.07%	0.005%
47	6.096	6.056	6.114	PV	130	2596	0.05%	0.004%
48	6.124	6.114	6.141	VV	113	1104	0.02%	0.001%
49	6.154	6.141	6.181	VV	123	1870	0.04%	0.003%
50	6.205	6.181	6.214	VV	228	3355	0.06%	0.005%
51	6.231	6.214	6.247	VV	314	5236	0.10%	0.007%
52	6.257	6.247	6.281	VV	335	5327	0.10%	0.007%
53	6.292	6.281	6.334	VV	330	7812	0.15%	0.011%
54	6.367	6.334	6.408	VV	938	18601	0.35%	0.025%
55	6.487	6.408	6.500	VV	428	19062	0.36%	0.026%
56	6.537	6.500	6.581	VV	515	21145	0.40%	0.029%
57	6.621	6.581	6.633	VV	471	13005	0.25%	0.018%
58	6.656	6.633	6.713	VV	611	18996	0.36%	0.026%
59	6.728	6.713	6.789	VV	269	9400	0.18%	0.013%
60	6.811	6.789	6.861	VV	241	6112	0.12%	0.008%
61	6.882	6.861	6.927	VV	153	4303	0.08%	0.006%
62	6.949	6.927	7.028	VV	264	7075	0.13%	0.010%
63	7.038	7.028	7.053	VV	69	779	0.01%	0.001%
64	7.058	7.053	7.065	VV	63	386	0.01%	0.001%
65	7.074	7.065	7.101	PV	66	977	0.02%	0.001%
66	7.111	7.101	7.135	VV	81	1046	0.02%	0.001%
67	7.212	7.135	7.241	VV	225	7738	0.15%	0.010%
68	7.297	7.241	7.308	VV	198	6826	0.13%	0.009%
69	7.371	7.308	7.469	VV	299	15942	0.30%	0.022%
70	7.501	7.469	7.518	VV	194	4448	0.08%	0.006%
71	7.545	7.518	7.588	VV	245	7599	0.14%	0.010%
72	7.603	7.588	7.674	VV	277	6496	0.12%	0.009%
73	7.683	7.674	7.755	VV	60	1811	0.03%	0.002%
74	7.765	7.755	7.834	PV	84	1711	0.03%	0.002%
75	8.232	8.224	8.278	VV	1014	29085	0.55%	0.039%
76	8.301	8.278	8.330	VV	832	24422	0.46%	0.033%
77	8.386	8.330	8.436	VV	1253	63074	1.20%	0.085%
78	8.478	8.436	8.573	VV	1042	52491	1.00%	0.071%
79	8.583	8.573	8.591	VV	377	3808	0.07%	0.005%
80	8.608	8.591	8.704	VV	417	20350	0.39%	0.028%
81	8.726	8.704	8.770	VV	255	7913	0.15%	0.011%
82	8.965	8.934	9.195	VV	9015	538364	10.23%	0.728%
83	9.221	9.195	9.277	VV	1517	61097	1.16%	0.083%
84	9.306	9.277	9.432	VV	1465	74747	1.42%	0.101%
85	9.440	9.432	9.478	VV	505	12602	0.24%	0.017%
86	9.494	9.478	9.581	VV	610	24546	0.47%	0.033%
87	9.590	9.581	9.651	VV	269	9486	0.18%	0.013%
88	9.685	9.651	9.834	VV	410	31512	0.60%	0.043%
89	9.854	9.834	9.896	VV	362	7498	0.14%	0.010%

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90	9.922	9.896	9.950	VV	463	6540	0.12%	0.009%
91	9.988	9.950	10.064	VV	4309	126620	2.41%	0.171%
92	10.085	10.064	10.222	VV	1611	53529	1.02%	0.072%
93	10.256	10.222	10.266	VV	277	5334	0.10%	0.007%
94	10.273	10.266	10.299	VV	198	2772	0.05%	0.004%
95	10.333	10.299	10.376	VV	130	3342	0.06%	0.005%
96	10.440	10.376	10.490	VV	1070	28206	0.54%	0.038%
97	10.538	10.490	10.686	VV	3316	110661	2.10%	0.150%
98	10.707	10.686	10.721	VV	385	6448	0.12%	0.009%
99	10.748	10.721	10.778	VV	535	12119	0.23%	0.016%
100	10.822	10.778	10.871	VV	1088	23275	0.44%	0.031%
101	10.894	10.871	10.920	VV	375	6582	0.13%	0.009%
102	10.950	10.920	10.990	VV	312	6707	0.13%	0.009%
103	11.044	10.990	11.085	PV	249	6704	0.13%	0.009%
104	11.099	11.085	11.109	PV	77	849	0.02%	0.001%
105	11.143	11.109	11.180	VV	386	10342	0.20%	0.014%
106	11.227	11.180	11.383	VV	3652	80912	1.54%	0.109%
107	11.458	11.383	11.487	VV	1294	20896	0.40%	0.028%
108	11.525	11.487	11.587	VV	1967	34042	0.65%	0.046%
109	11.615	11.587	11.659	VV	545	11306	0.21%	0.015%
110	11.692	11.659	11.706	PV	262	3579	0.07%	0.005%
111	11.722	11.706	11.751	VV	321	4064	0.08%	0.005%
112	11.768	11.751	11.797	PV	146	1867	0.04%	0.003%
113	11.847	11.797	11.934	PV	400364	4320994	82.13%	5.840%
114	11.952	11.934	12.061	VV	1978	59008	1.12%	0.080%
115	12.086	12.061	12.111	VV	260	4935	0.09%	0.007%
116	12.133	12.111	12.151	VV	311	5732	0.11%	0.008%
117	12.193	12.151	12.221	VV	1114	19782	0.38%	0.027%
118	12.229	12.221	12.245	VV	224	2802	0.05%	0.004%
119	12.256	12.245	12.280	VV	193	2663	0.05%	0.004%
120	12.297	12.280	12.326	VV	240	4629	0.09%	0.006%
121	12.331	12.326	12.338	VV	163	907	0.02%	0.001%
122	12.346	12.338	12.366	VV	154	1926	0.04%	0.003%
123	12.392	12.366	12.421	PV	185	3875	0.07%	0.005%
124	12.452	12.421	12.534	VV	18033	312547	5.94%	0.422%
125	12.564	12.534	12.631	VV	2601	73459	1.40%	0.099%
126	12.648	12.631	12.695	VV	685	20158	0.38%	0.027%
127	12.707	12.695	12.735	VV	409	7682	0.15%	0.010%
128	12.768	12.735	12.804	VV	619	16697	0.32%	0.023%
129	12.832	12.804	12.875	VV	1496	26876	0.51%	0.036%
130	12.903	12.875	13.001	VV	2203	47689	0.91%	0.064%
131	13.039	13.001	13.064	PV	109	1905	0.04%	0.003%
132	13.118	13.064	13.139	VV	261	7569	0.14%	0.010%
133	13.158	13.139	13.175	VV	253	3374	0.06%	0.005%
134	13.280	13.175	13.423	VV	263038	3353187	63.73%	4.532%
135	13.443	13.423	13.488	VV	1597	34308	0.65%	0.046%
136	13.536	13.488	13.651	VV	1220	75777	1.44%	0.102%
137	13.687	13.651	13.769	VV	3247	91967	1.75%	0.124%
138	13.793	13.769	13.814	VV	729	16152	0.31%	0.022%
139	13.825	13.814	13.838	VV	551	7489	0.14%	0.010%
140	13.877	13.838	13.910	VV	648	23478	0.45%	0.032%
141	13.986	13.910	14.005	VV	1658	44428	0.84%	0.060%

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142	14.029	14.005	14.078	VV	3577	62070	1.18%	0.084%
143	14.090	14.078	14.101	VV	731	8499	0.16%	0.011%
144	14.112	14.101	14.141	VV	588	12675	0.24%	0.017%
145	14.162	14.141	14.177	VV	581	10691	0.20%	0.014%
146	14.189	14.177	14.203	VV	492	6896	0.13%	0.009%
147	14.255	14.203	14.279	VV	708	24931	0.47%	0.034%
148	14.296	14.279	14.311	VV	704	11863	0.23%	0.016%
149	14.326	14.311	14.335	VV	625	8724	0.17%	0.012%
150	14.351	14.335	14.371	VV	625	12752	0.24%	0.017%
151	14.467	14.371	14.488	VV	1393	62946	1.20%	0.085%
152	14.511	14.488	14.568	VV	989	40750	0.77%	0.055%
153	14.590	14.568	14.615	VV	1607	30645	0.58%	0.041%
154	14.656	14.615	14.674	VV	1082	32395	0.62%	0.044%
155	14.703	14.674	14.772	VV	1055	49579	0.94%	0.067%
156	14.873	14.772	14.933	VV	1052	81562	1.55%	0.110%
157	14.986	14.933	15.005	VV	1064	36184	0.69%	0.049%
158	15.013	15.005	15.068	VV	893	28494	0.54%	0.039%
159	15.094	15.068	15.110	VV	1422	28848	0.55%	0.039%
160	15.130	15.110	15.158	VV	1773	34248	0.65%	0.046%
161	15.182	15.158	15.261	VV	2074	53173	1.01%	0.072%
162	15.269	15.261	15.288	VV	443	6444	0.12%	0.009%
163	15.328	15.288	15.345	VV	663	15626	0.30%	0.021%
164	15.378	15.345	15.398	VV	629	16009	0.30%	0.022%
165	15.411	15.398	15.425	VV	411	5291	0.10%	0.007%
166	15.437	15.425	15.448	VV	323	3745	0.07%	0.005%
167	15.513	15.448	15.591	VV	9845	216324	4.11%	0.292%
168	15.610	15.591	15.626	VV	747	13714	0.26%	0.019%
169	15.648	15.626	15.690	VV	1344	32153	0.61%	0.043%
170	15.717	15.690	15.751	VV	1631	26939	0.51%	0.036%
171	15.762	15.751	15.769	VV	161	1406	0.03%	0.002%
172	15.785	15.769	15.811	VV	185	2808	0.05%	0.004%
173	15.884	15.811	15.894	PV	174	6183	0.12%	0.008%
174	15.969	15.894	15.989	VV	218	4867	0.09%	0.007%
175	16.036	15.989	16.064	PV	285	7228	0.14%	0.010%
176	16.081	16.064	16.090	VV	187	2516	0.05%	0.003%
177	16.114	16.090	16.122	VV	376	5764	0.11%	0.008%
178	16.149	16.122	16.181	VV	1238	19538	0.37%	0.026%
179	16.218	16.181	16.268	VV	350	7003	0.13%	0.009%
180	16.287	16.268	16.311	VV	127	2353	0.04%	0.003%
181	16.341	16.311	16.359	VV	213	3443	0.07%	0.005%
182	16.366	16.359	16.379	VV	167	1256	0.02%	0.002%
183	16.396	16.379	16.418	PV	105	1334	0.03%	0.002%
184	16.443	16.418	16.463	PV	147	2917	0.06%	0.004%
185	16.531	16.463	16.561	VV	807	20620	0.39%	0.028%
186	16.630	16.561	16.660	VV	1457	38693	0.74%	0.052%
187	16.672	16.660	16.679	VV	187	1710	0.03%	0.002%
188	16.715	16.679	16.748	VV	837	16658	0.32%	0.023%
189	16.794	16.748	16.805	VV	244	5085	0.10%	0.007%
190	16.831	16.805	16.847	VV	214	3763	0.07%	0.005%
191	16.867	16.847	16.880	VV	126	2289	0.04%	0.003%
192	16.923	16.880	16.930	PV	119	1614	0.03%	0.002%
193	16.984	16.930	17.006	PV	272	5429	0.10%	0.007%
194	17.097	17.006	17.125	VV	5358	90926	1.73%	0.123%

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195	17.144	17.125	17.161	VV	1447	19677	0.37%	0.027%
196	17.179	17.161	17.212	VV	691	12193	0.23%	0.016%
197	17.251	17.212	17.268	VV	379	7996	0.15%	0.011%
198	17.290	17.268	17.304	VV	371	6542	0.12%	0.009%
199	17.342	17.304	17.351	VV	467	9670	0.18%	0.013%
200	17.435	17.351	17.451	VV	1125	36408	0.69%	0.049%
201	17.472	17.451	17.488	VV	1183	23155	0.44%	0.031%
202	17.546	17.488	17.591	VV	4772	119141	2.26%	0.161%
203	17.639	17.591	17.704	VV	1631	82627	1.57%	0.112%
204	17.983	17.704	18.023	VV	7748	394146	7.49%	0.533%
205	18.077	18.023	18.101	VV	4898	160535	3.05%	0.217%
206	18.126	18.101	18.145	VV	4879	110350	2.10%	0.149%
207	18.161	18.145	18.170	VV	4182	61238	1.16%	0.083%
208	18.212	18.170	18.238	VV	4462	173072	3.29%	0.234%
209	18.256	18.238	18.268	VV	4449	78472	1.49%	0.106%
210	18.304	18.268	18.324	VV	6426	179701	3.42%	0.243%
211	18.352	18.324	18.379	VV	6905	197772	3.76%	0.267%
212	18.405	18.379	18.439	VV	9422	248168	4.72%	0.335%
213	18.507	18.439	18.531	VV	5610	290380	5.52%	0.392%
214	18.813	18.531	18.878	VV	14798	1581601	30.06%	2.138%
215	18.918	18.878	18.948	VV	10658	403160	7.66%	0.545%
216	18.978	18.948	18.991	VV	9453	244982	4.66%	0.331%
217	19.212	18.991	19.266	VV	17218	1898312	36.08%	2.566%
218	19.414	19.266	19.425	VV	14027	1240357	23.57%	1.677%
219	19.458	19.425	19.473	VV	14479	408010	7.75%	0.551%
220	19.513	19.473	19.531	VV	15369	513755	9.76%	0.694%
221	19.597	19.531	19.638	VV	21329	1108743	21.07%	1.499%
222	19.669	19.638	19.690	VV	18078	529105	10.06%	0.715%
223	19.713	19.690	19.737	VV	17227	480546	9.13%	0.650%
224	19.782	19.737	19.801	VV	17773	668090	12.70%	0.903%
225	19.896	19.801	19.906	VV	21020	1220397	23.19%	1.650%
226	19.915	19.906	19.928	VV	20979	274759	5.22%	0.371%
227	19.971	19.928	20.000	VV	26555	1015142	19.29%	1.372%
228	20.011	20.000	20.031	VV	22276	405927	7.72%	0.549%
229	20.337	20.031	20.366	VV	34021	5261471	100.00%	7.112%
230	20.411	20.366	20.436	VV	31618	1307077	24.84%	1.767%
231	20.446	20.436	20.474	VV	30923	700961	13.32%	0.947%
232	20.500	20.474	20.518	VV	31974	818059	15.55%	1.106%
233	20.616	20.518	20.631	VV	35857	2316857	44.03%	3.132%
234	20.694	20.631	20.724	VV	39257	2058273	39.12%	2.782%
235	20.770	20.724	20.807	VV	37842	1876032	35.66%	2.536%
236	20.882	20.807	20.893	VV	39963	1992956	37.88%	2.694%
237	20.924	20.893	20.998	VV	40235	2499175	47.50%	3.378%
238	21.058	20.998	21.099	VV	43008	2467038	46.89%	3.335%
239	21.156	21.099	21.168	VV	41481	1694202	32.20%	2.290%
240	21.195	21.168	21.261	VV	42140	2320166	44.10%	3.136%
241	21.272	21.261	21.321	VV	40469	1435834	27.29%	1.941%
242	21.340	21.321	21.354	VV	40087	792320	15.06%	1.071%
243	21.386	21.354	21.438	VV	40357	2019822	38.39%	2.730%
244	21.474	21.438	21.507	VV	41838	1704800	32.40%	2.304%
245	21.519	21.507	21.524	VV	40545	412416	7.84%	0.557%
246	21.606	21.524	21.685	VV	41304	3912850	74.37%	5.289%

						rters		
247	21.709	21.685	21.718	VV	40407	799018	15.19%	1.080%
248	21.852	21.718	21.901	VV	41548	4482193	85.19%	6.058%
249	21.930	21.901	22.014	VV	41123	2692117	51.17%	3.639%
250	22.123	22.014	22.133	VV	40187	2805680	53.33%	3.792%
251	22.169	22.133	22.201	VBA	40483	1716815	32.63%	2.321%
						Sum of corrected areas:	73983372	

Aliphatic EPH 110724.M Fri Nov 15 04:48:12 2024