

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111324AL\
Data File : FC067742.D
Signal(s) : FID1A.ch
Acq On : 13 Nov 2024 20:16
Sample : P4822-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.271	3.254	3.345	BV	201	3729	0.09%	0.018%
2	3.355	3.345	3.438	PV	57	3058	0.08%	0.015%
3	3.472	3.438	3.520	PV	142	2736	0.07%	0.013%
4	3.529	3.520	3.538	VV	102	528	0.01%	0.003%
5	3.547	3.538	3.578	VV	146	1962	0.05%	0.010%
6	3.589	3.578	3.611	VV	212	2435	0.06%	0.012%
7	3.643	3.611	3.738	VV	193	5515	0.14%	0.027%
8	3.762	3.738	3.774	PV	245	2640	0.07%	0.013%
9	3.784	3.774	3.810	VV	134	1836	0.05%	0.009%
10	3.845	3.810	3.918	VV	253	4810	0.12%	0.024%
11	3.935	3.918	3.948	VV	372	3439	0.09%	0.017%
12	3.963	3.948	4.018	VV	684	7187	0.18%	0.035%
13	4.042	4.018	4.071	PV	91	2085	0.05%	0.010%
14	4.107	4.071	4.163	VV	558	12104	0.30%	0.059%
15	4.171	4.163	4.198	VV	106	656	0.02%	0.003%
16	4.253	4.198	4.280	VV	151	2999	0.07%	0.015%
17	4.289	4.280	4.314	VV	143	1710	0.04%	0.008%
18	4.334	4.314	4.361	VV	510	6877	0.17%	0.034%
19	4.377	4.361	4.414	VV	263	4364	0.11%	0.021%
20	4.438	4.414	4.471	VV	384	6508	0.16%	0.032%
21	4.501	4.471	4.541	VV	898	14367	0.36%	0.071%
22	4.560	4.541	4.571	VV	664	8122	0.20%	0.040%
23	4.587	4.571	4.618	VV	1206	12592	0.31%	0.062%
24	4.635	4.618	4.654	VV	143	1890	0.05%	0.009%
25	4.675	4.654	4.688	VV	110	1716	0.04%	0.008%
26	4.705	4.688	4.745	VV	182	3261	0.08%	0.016%
27	4.754	4.745	4.764	VV	101	973	0.02%	0.005%
28	4.774	4.764	4.870	VV	168	2469	0.06%	0.012%
29	4.886	4.870	4.918	PV	175	2675	0.07%	0.013%
30	4.965	4.918	4.998	VV	2830	36829	0.91%	0.181%
31	5.021	4.998	5.038	VV	608	6814	0.17%	0.033%
32	5.050	5.038	5.120	VV	205	5323	0.13%	0.026%
33	5.129	5.120	5.147	PV	150	1443	0.04%	0.007%
34	5.157	5.147	5.168	VV	217	1770	0.04%	0.009%
35	5.190	5.168	5.224	VV	277	3668	0.09%	0.018%
36	5.248	5.224	5.297	VV	243	4193	0.10%	0.021%

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37	5.334	5.297	5.348	VV	236	3430	0.08%	0.017%
38	5.367	5.348	5.386	VV	545	6194	0.15%	0.030%
39	5.408	5.386	5.434	VV	913	11552	0.29%	0.057%
40	5.464	5.434	5.489	VV	235	3570	0.09%	0.018%
41	5.549	5.489	5.633	VV	218	8451	0.21%	0.042%
42	5.652	5.633	5.663	VV	244	2636	0.07%	0.013%
43	5.670	5.663	5.682	VV	244	1460	0.04%	0.007%
44	5.707	5.682	5.727	VV	146	2722	0.07%	0.013%
45	5.742	5.727	5.794	VV	255	4248	0.11%	0.021%
46	5.830	5.794	5.864	PV	190	4924	0.12%	0.024%
47	5.869	5.864	5.901	VV	125	2393	0.06%	0.012%
48	5.915	5.901	5.951	VV	348	6354	0.16%	0.031%
49	5.965	5.951	5.985	VV	295	3529	0.09%	0.017%
50	6.007	5.985	6.029	VV	484	6599	0.16%	0.032%
51	6.065	6.029	6.104	VV	324	6593	0.16%	0.032%
52	6.137	6.104	6.164	VV	269	5740	0.14%	0.028%
53	6.199	6.164	6.212	VV	153	3172	0.08%	0.016%
54	6.236	6.212	6.305	VV	173	6271	0.16%	0.031%
55	6.347	6.305	6.409	VV	3629	43489	1.08%	0.214%
56	6.431	6.409	6.450	VV	484	6487	0.16%	0.032%
57	6.465	6.450	6.481	VV	359	4634	0.11%	0.023%
58	6.496	6.481	6.518	VV	771	8209	0.20%	0.040%
59	6.531	6.518	6.549	VV	262	3566	0.09%	0.018%
60	6.568	6.549	6.642	VV	408	8080	0.20%	0.040%
61	6.676	6.642	6.701	VV	118	2447	0.06%	0.012%
62	6.743	6.701	6.767	VV	196	3812	0.09%	0.019%
63	6.788	6.767	6.819	VV	513	6779	0.17%	0.033%
64	6.843	6.819	6.856	PV	531	6781	0.17%	0.033%
65	6.864	6.856	6.878	VV	400	4328	0.11%	0.021%
66	6.890	6.878	6.934	VV	575	11541	0.29%	0.057%
67	6.968	6.934	7.031	VV	921	18736	0.46%	0.092%
68	7.048	7.031	7.089	VV	325	6634	0.16%	0.033%
69	7.129	7.089	7.162	VV	1859	23533	0.58%	0.116%
70	7.193	7.162	7.220	VV	321	6860	0.17%	0.034%
71	7.236	7.220	7.249	VV	367	4439	0.11%	0.022%
72	7.269	7.249	7.312	VV	1020	15010	0.37%	0.074%
73	7.334	7.312	7.347	VV	339	4840	0.12%	0.024%
74	7.360	7.347	7.396	VV	401	5665	0.14%	0.028%
75	7.441	7.396	7.468	VV	180	4929	0.12%	0.024%
76	7.472	7.468	7.507	VV	168	1866	0.05%	0.009%
77	7.530	7.507	7.577	PV	695	10583	0.26%	0.052%
78	7.611	7.577	7.659	VV	288	7798	0.19%	0.038%
79	7.695	7.659	7.776	VV	331	13156	0.33%	0.065%
80	7.789	7.776	7.816	VV	246	3263	0.08%	0.016%
81	7.837	7.816	7.871	VV	715	8840	0.22%	0.043%
82	7.891	7.871	7.915	VV	756	10114	0.25%	0.050%
83	7.961	7.915	7.995	VV	230	8217	0.20%	0.040%
84	8.001	7.995	8.009	VV	211	1330	0.03%	0.007%
85	8.046	8.009	8.108	VV	513	13942	0.35%	0.069%
86	8.139	8.108	8.211	VV	3059	43889	1.09%	0.216%
87	8.250	8.211	8.270	VV	426	9649	0.24%	0.047%
88	8.280	8.270	8.310	VV	322	5805	0.14%	0.029%
89	8.336	8.310	8.356	VV	298	5683	0.14%	0.028%

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90	8.373	8.356	8.407	VV	392	6172	0.15%	0.030%
91	8.445	8.407	8.528	VV	3265	70321	1.74%	0.346%
92	8.545	8.528	8.574	VV	469	10485	0.26%	0.052%
93	8.592	8.574	8.615	VV	532	9737	0.24%	0.048%
94	8.628	8.615	8.658	VV	489	9492	0.23%	0.047%
95	8.680	8.658	8.716	VV	647	14712	0.36%	0.072%
96	8.737	8.716	8.770	VV	304	4962	0.12%	0.024%
97	8.792	8.770	8.814	VV	328	5009	0.12%	0.025%
98	8.859	8.814	8.878	VV	1553	22978	0.57%	0.113%
99	8.894	8.878	8.941	VV	719	19627	0.49%	0.096%
100	8.974	8.941	9.025	VV	1476	35907	0.89%	0.176%
101	9.045	9.025	9.068	VV	444	7271	0.18%	0.036%
102	9.096	9.068	9.130	VV	357	7440	0.18%	0.037%
103	9.143	9.130	9.164	VV	283	4336	0.11%	0.021%
104	9.174	9.164	9.227	VV	265	7348	0.18%	0.036%
105	9.260	9.227	9.285	VV	386	9077	0.22%	0.045%
106	9.294	9.285	9.304	VV	190	1780	0.04%	0.009%
107	9.325	9.304	9.354	VV	759	12125	0.30%	0.060%
108	9.374	9.354	9.391	VV	244	4063	0.10%	0.020%
109	9.465	9.391	9.492	VV	413	11250	0.28%	0.055%
110	9.517	9.492	9.547	VV	622	8781	0.22%	0.043%
111	9.564	9.547	9.591	VV	185	3295	0.08%	0.016%
112	9.614	9.591	9.636	VV	183	3043	0.08%	0.015%
113	9.655	9.636	9.690	PV	459	6918	0.17%	0.034%
114	9.703	9.690	9.709	VV	143	1339	0.03%	0.007%
115	9.737	9.709	9.787	VV	1900	25897	0.64%	0.127%
116	9.807	9.787	9.867	VV	255	7676	0.19%	0.038%
117	9.879	9.867	9.962	VV	198	4375	0.11%	0.021%
118	10.017	9.962	10.031	PV	223	4064	0.10%	0.020%
119	10.060	10.031	10.092	VV	310	6218	0.15%	0.031%
120	10.127	10.092	10.145	VV	440	8332	0.21%	0.041%
121	10.168	10.145	10.188	VV	368	5998	0.15%	0.029%
122	10.216	10.188	10.304	VV	264	11387	0.28%	0.056%
123	10.358	10.304	10.390	VV	374	11193	0.28%	0.055%
124	10.407	10.390	10.437	VV	360	7179	0.18%	0.035%
125	10.473	10.437	10.512	VV	729	17988	0.45%	0.088%
126	10.528	10.512	10.541	VV	392	4485	0.11%	0.022%
127	10.557	10.541	10.575	VV	446	7433	0.18%	0.037%
128	10.602	10.575	10.638	VV	793	15192	0.38%	0.075%
129	10.662	10.638	10.674	VV	240	3938	0.10%	0.019%
130	10.693	10.674	10.741	VV	343	6831	0.17%	0.034%
131	10.795	10.741	10.825	VV	307	8660	0.21%	0.043%
132	10.850	10.825	10.861	VV	324	4361	0.11%	0.021%
133	10.898	10.861	10.941	VV	411	10791	0.27%	0.053%
134	10.976	10.941	11.073	VV	296	10643	0.26%	0.052%
135	11.105	11.073	11.146	VV	1040	14536	0.36%	0.071%
136	11.175	11.146	11.244	VV	1702	25885	0.64%	0.127%
137	11.267	11.244	11.291	VV	398	6859	0.17%	0.034%
138	11.329	11.291	11.370	PV	244	4141	0.10%	0.020%
139	11.399	11.370	11.414	VV	148	1580	0.04%	0.008%
140	11.421	11.414	11.443	PV	66	693	0.02%	0.003%
141	11.479	11.443	11.508	VV	245	5450	0.13%	0.027%

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142	11.564	11.508	11.608	VV	410	12534	0.31%	0.062%
143	11.629	11.608	11.678	VV	413	9317	0.23%	0.046%
144	11.698	11.678	11.721	VV	196	3238	0.08%	0.016%
145	11.749	11.721	11.761	VV	192	3734	0.09%	0.018%
146	11.783	11.761	11.794	VV	264	3951	0.10%	0.019%
147	11.837	11.794	11.873	VV	631	17310	0.43%	0.085%
148	11.889	11.873	11.910	VV	339	5357	0.13%	0.026%
149	11.931	11.910	11.958	VV	341	6175	0.15%	0.030%
150	11.985	11.958	12.016	VV	296	7621	0.19%	0.037%
151	12.058	12.016	12.086	VV	580	14638	0.36%	0.072%
152	12.123	12.086	12.151	VV	436	10335	0.26%	0.051%
153	12.163	12.151	12.187	VV	374	5200	0.13%	0.026%
154	12.221	12.187	12.236	VV	252	4523	0.11%	0.022%
155	12.256	12.236	12.270	VV	270	4596	0.11%	0.023%
156	12.295	12.270	12.321	VV	435	11100	0.27%	0.055%
157	12.344	12.321	12.378	VV	993	15820	0.39%	0.078%
158	12.421	12.378	12.452	VV	798	14604	0.36%	0.072%
159	12.482	12.452	12.514	VV	1879	25304	0.63%	0.124%
160	12.522	12.514	12.544	VV	241	3331	0.08%	0.016%
161	12.551	12.544	12.561	VV	224	1487	0.04%	0.007%
162	12.590	12.561	12.673	VV	412	11302	0.28%	0.056%
163	12.683	12.673	12.715	PV	136	1834	0.05%	0.009%
164	12.754	12.715	12.787	VV	269	7487	0.19%	0.037%
165	12.811	12.787	12.831	VV	303	5009	0.12%	0.025%
166	12.850	12.831	12.860	VV	256	3514	0.09%	0.017%
167	12.872	12.860	12.884	VV	309	3682	0.09%	0.018%
168	12.926	12.884	13.054	VV	325672	4040719	100.00%	19.856%
169	13.061	13.054	13.071	VV	463	4015	0.10%	0.020%
170	13.091	13.071	13.141	VV	807	23861	0.59%	0.117%
171	13.151	13.141	13.197	VV	427	12045	0.30%	0.059%
172	13.210	13.197	13.224	VV	343	5012	0.12%	0.025%
173	13.230	13.224	13.241	VV	335	2810	0.07%	0.014%
174	13.264	13.241	13.281	VV	335	6725	0.17%	0.033%
175	13.289	13.281	13.294	VV	371	2480	0.06%	0.012%
176	13.303	13.294	13.331	VV	410	7607	0.19%	0.037%
177	13.357	13.331	13.406	VV	524	15650	0.39%	0.077%
178	13.429	13.406	13.454	VV	293	6778	0.17%	0.033%
179	13.468	13.454	13.485	VV	278	4432	0.11%	0.022%
180	13.529	13.485	13.577	VV	375	14406	0.36%	0.071%
181	13.624	13.577	13.649	VV	865	16250	0.40%	0.080%
182	13.678	13.649	13.705	VV	1751	26421	0.65%	0.130%
183	13.724	13.705	13.761	VV	250	4170	0.10%	0.020%
184	13.782	13.761	13.828	VV	186	3419	0.08%	0.017%
185	13.833	13.828	13.862	VV	111	1436	0.04%	0.007%
186	13.892	13.862	13.931	VV	171	4950	0.12%	0.024%
187	13.940	13.931	13.954	VV	128	1398	0.03%	0.007%
188	13.982	13.954	13.992	VV	124	1524	0.04%	0.007%
189	14.007	13.992	14.028	PV	122	1464	0.04%	0.007%
190	14.036	14.028	14.041	VV	173	960	0.02%	0.005%
191	14.051	14.041	14.061	VV	173	1458	0.04%	0.007%
192	14.113	14.061	14.151	VV	1015	17743	0.44%	0.087%
193	14.183	14.151	14.208	VV	200	4728	0.12%	0.023%
194	14.239	14.208	14.276	PV	930	15177	0.38%	0.075%

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195	14.396	14.276	14.431	VV	268	18988	0.47%	0.093%
196	14.486	14.431	14.511	VV	434	16485	0.41%	0.081%
197	14.540	14.511	14.566	VV	566	15930	0.39%	0.078%
198	14.587	14.566	14.603	VV	532	10490	0.26%	0.052%
199	14.632	14.603	14.691	VV	563	25472	0.63%	0.125%
200	14.779	14.691	14.918	VV	2589	113616	2.81%	0.558%
201	14.957	14.918	14.990	VV	518	17194	0.43%	0.084%
202	15.012	14.990	15.071	VV	411	14968	0.37%	0.074%
203	15.204	15.071	15.266	VV	312	21696	0.54%	0.107%
204	15.298	15.266	15.334	VV	2435	34759	0.86%	0.171%
205	15.351	15.334	15.404	VV	140	4468	0.11%	0.022%
206	15.798	15.404	15.871	PV	3177	116507	2.88%	0.573%
207	15.893	15.871	15.952	VV	651	25798	0.64%	0.127%
208	15.996	15.952	16.039	VV	807	30206	0.75%	0.148%
209	16.083	16.039	16.107	VV	428	14397	0.36%	0.071%
210	16.129	16.107	16.206	VV	358	13241	0.33%	0.065%
211	16.279	16.206	16.314	PV	4466	64423	1.59%	0.317%
212	16.446	16.314	16.488	PV	240	5190	0.13%	0.026%
213	16.746	16.488	16.808	PV	4040	110427	2.73%	0.543%
214	16.976	16.808	17.001	VV	1343	79936	1.98%	0.393%
215	17.061	17.001	17.094	VV	980	48807	1.21%	0.240%
216	17.195	17.094	17.278	VV	19691	338045	8.37%	1.661%
217	17.297	17.278	17.331	VV	894	14319	0.35%	0.070%
218	17.426	17.331	17.448	PV	393	12998	0.32%	0.064%
219	17.630	17.448	17.699	VV	5138	231773	5.74%	1.139%
220	17.763	17.699	17.838	VV	2518	118540	2.93%	0.583%
221	17.866	17.838	17.888	VV	984	25540	0.63%	0.126%
222	17.910	17.888	17.934	VV	1001	20633	0.51%	0.101%
223	17.957	17.934	18.018	VV	753	22381	0.55%	0.110%
224	18.053	18.018	18.084	PV	9188	132686	3.28%	0.652%
225	18.129	18.084	18.171	VV	1324	28369	0.70%	0.139%
226	18.461	18.171	18.524	PV	4125	179318	4.44%	0.881%
227	18.553	18.524	18.574	VV	1648	27503	0.68%	0.135%
228	18.603	18.574	18.642	VV	1255	30175	0.75%	0.148%
229	18.675	18.642	18.704	VV	818	18673	0.46%	0.092%
230	18.860	18.704	18.910	VV	5499	207706	5.14%	1.021%
231	18.951	18.910	18.981	VV	4391	143547	3.55%	0.705%
232	19.008	18.981	19.063	VV	3486	153022	3.79%	0.752%
233	19.098	19.063	19.127	VV	2225	80769	2.00%	0.397%
234	19.244	19.127	19.338	VV	5204	374975	9.28%	1.843%
235	19.522	19.338	19.554	VV	6086	461171	11.41%	2.266%
236	19.572	19.554	19.598	VV	6550	156467	3.87%	0.769%
237	19.618	19.598	19.674	VV	6863	289947	7.18%	1.425%
238	19.686	19.674	19.731	VV	6197	195102	4.83%	0.959%
239	19.819	19.731	19.919	VV	12599	1071617	26.52%	5.266%
240	19.937	19.919	19.964	VV	10061	267843	6.63%	1.316%
241	19.983	19.964	20.148	VV	10791	1019695	25.24%	5.011%
242	20.302	20.148	20.408	VV	14343	1775622	43.94%	8.725%
243	20.503	20.408	20.622	VV	14066	1451895	35.93%	7.135%
244	20.761	20.622	20.948	VV	13407	1958325	48.46%	9.623%
245	21.115	20.948	21.254	VV	10490	1452346	35.94%	7.137%
246	21.346	21.254	21.415	VV	6614	521521	12.91%	2.563%

					rteres				
247	21.444	21.415	21.548	VV	5471	351431	8.70%	1.727%	
248	21.660	21.548	21.744	VV	5306	406733	10.07%	1.999%	
249	21.775	21.744	21.831	VV	2235	93009	2.30%	0.457%	
250	21.935	21.831	22.084	VV	3582	293220	7.26%	1.441%	

Sum of corrected areas: 20349864

Aliphatic EPH 102324.M Thu Nov 14 04:01:49 2024