

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121024AL\
Data File : FC067976.D
Signal(s) : FID1A.ch
Acq On : 10 Dec 2024 16:02
Sample : P5216-09D
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.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	3.255	3.204	3.278	BV	137	2125	0.05%	0.011%
2	3.308	3.278	3.326	PV	135	1898	0.04%	0.010%
3	3.369	3.326	3.386	PV	165	3653	0.08%	0.019%
4	3.407	3.386	3.498	VV	337	8774	0.20%	0.045%
5	3.516	3.498	3.531	VV	194	2397	0.05%	0.012%
6	3.546	3.531	3.587	VV	208	4322	0.10%	0.022%
7	3.613	3.587	3.620	VV	374	4594	0.10%	0.023%
8	3.639	3.620	3.718	VV	6725	67713	1.52%	0.345%
9	3.737	3.718	3.787	VV	4069	42825	0.96%	0.218%
10	3.816	3.787	3.887	VV	966	25937	0.58%	0.132%
11	3.908	3.887	4.038	VV	1861	47108	1.05%	0.240%
12	4.045	4.038	4.052	VV	307	1990	0.04%	0.010%
13	4.114	4.052	4.154	VV	475	21357	0.48%	0.109%
14	4.171	4.154	4.203	VV	519	10792	0.24%	0.055%
15	4.219	4.203	4.255	VV	353	9046	0.20%	0.046%
16	4.332	4.255	4.396	VV	592	32207	0.72%	0.164%
17	4.410	4.396	4.441	VV	513	9361	0.21%	0.048%
18	4.462	4.441	4.551	VV	618	20261	0.45%	0.103%
19	4.563	4.551	4.615	VV	277	6901	0.15%	0.035%
20	4.623	4.615	4.688	VV	195	5935	0.13%	0.030%
21	4.729	4.721	4.754	VV	142	1871	0.04%	0.010%
22	4.764	4.754	4.785	PV	241	1867	0.04%	0.010%
23	4.795	4.785	4.827	VV	125	2337	0.05%	0.012%
24	4.835	4.827	4.848	VV	134	951	0.02%	0.005%
25	4.854	4.848	4.871	VV	96	840	0.02%	0.004%
26	4.889	4.871	5.011	VV	314	12354	0.28%	0.063%
27	5.028	5.011	5.038	VV	194	2002	0.04%	0.010%
28	5.057	5.038	5.146	VV	199	6919	0.15%	0.035%
29	5.171	5.146	5.221	VV	402	9476	0.21%	0.048%
30	5.232	5.221	5.264	VV	121	2971	0.07%	0.015%
31	5.280	5.264	5.340	VV	169	5528	0.12%	0.028%
32	5.348	5.340	5.361	VV	186	1664	0.04%	0.008%
33	5.384	5.361	5.448	VV	2815	46439	1.04%	0.236%
34	5.458	5.448	5.558	VV	296	14200	0.32%	0.072%
35	5.575	5.558	5.648	VV	234	9392	0.21%	0.048%
36	5.655	5.648	5.698	VV	244	4183	0.09%	0.021%

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37	5.715	5.698	5.780	VV	189	6310	0.14%	0.032%
38	5.798	5.780	5.828	VV	266	4363	0.10%	0.022%
39	5.836	5.828	5.854	VV	176	2779	0.06%	0.014%
40	5.892	5.854	5.971	VV	1301	28888	0.65%	0.147%
41	6.049	5.971	6.088	VV	576	20124	0.45%	0.102%
42	6.104	6.088	6.133	VV	254	4953	0.11%	0.025%
43	6.141	6.133	6.156	VV	172	1711	0.04%	0.009%
44	6.193	6.156	6.238	VV	193	6072	0.14%	0.031%
45	6.246	6.238	6.318	VV	204	6871	0.15%	0.035%
46	6.326	6.318	6.364	VV	166	3147	0.07%	0.016%
47	6.376	6.364	6.388	VV	178	1515	0.03%	0.008%
48	6.409	6.388	6.464	VV	823	17583	0.39%	0.090%
49	6.473	6.464	6.522	VV	237	5802	0.13%	0.030%
50	6.534	6.522	6.572	VV	177	3880	0.09%	0.020%
51	6.591	6.572	6.628	VV	167	4220	0.09%	0.021%
52	6.640	6.628	6.670	VV	205	2920	0.07%	0.015%
53	6.694	6.670	6.774	VV	243	8203	0.18%	0.042%
54	6.794	6.774	6.838	VV	530	11611	0.26%	0.059%
55	6.848	6.838	6.903	VV	266	7771	0.17%	0.040%
56	6.938	6.903	6.961	VV	280	6767	0.15%	0.034%
57	6.981	6.961	7.019	VV	512	9516	0.21%	0.048%
58	7.034	7.019	7.061	VV	215	3817	0.09%	0.019%
59	7.085	7.061	7.094	VV	118	1733	0.04%	0.009%
60	7.190	7.094	7.237	VV	246	13084	0.29%	0.067%
61	7.248	7.237	7.301	VV	323	5216	0.12%	0.027%
62	7.328	7.301	7.351	PV	146	2587	0.06%	0.013%
63	7.368	7.351	7.387	VV	171	2408	0.05%	0.012%
64	7.431	7.387	7.453	VV	173	5036	0.11%	0.026%
65	7.491	7.453	7.514	VV	198	4796	0.11%	0.024%
66	7.652	7.641	7.768	VV	1495	64067	1.43%	0.326%
67	7.774	7.768	7.801	VV	448	8002	0.18%	0.041%
68	7.815	7.801	7.831	VV	432	6539	0.15%	0.033%
69	7.862	7.831	7.911	VV	385	14389	0.32%	0.073%
70	7.935	7.911	7.980	VV	330	10489	0.23%	0.053%
71	7.989	7.980	7.999	VV	272	2714	0.06%	0.014%
72	8.024	7.999	8.064	VV	347	10622	0.24%	0.054%
73	8.084	8.064	8.101	VV	521	8487	0.19%	0.043%
74	8.119	8.101	8.168	VV	819	15528	0.35%	0.079%
75	8.189	8.168	8.206	VV	230	4437	0.10%	0.023%
76	8.255	8.206	8.284	VV	358	10946	0.25%	0.056%
77	8.315	8.284	8.335	VV	246	4728	0.11%	0.024%
78	8.352	8.335	8.377	VV	202	3773	0.08%	0.019%
79	8.655	8.644	8.694	VV	610	14711	0.33%	0.075%
80	8.707	8.694	8.721	VV	467	6701	0.15%	0.034%
81	8.751	8.721	8.790	VV	452	15397	0.34%	0.078%
82	8.801	8.790	8.821	VV	338	5400	0.12%	0.027%
83	8.857	8.821	8.898	VV	443	15138	0.34%	0.077%
84	8.907	8.898	8.924	VV	300	3788	0.08%	0.019%
85	8.990	8.924	9.110	VV	15218	325316	7.28%	1.656%
86	9.133	9.110	9.187	VV	419	11314	0.25%	0.058%
87	9.223	9.187	9.258	VV	241	7844	0.18%	0.040%
88	9.279	9.258	9.289	VV	417	6075	0.14%	0.031%
89	9.296	9.289	9.348	VV	346	9970	0.22%	0.051%

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90	9.369	9.348	9.391	VV	209	5007	0.11%	0.025%
91	9.397	9.391	9.427	VV	225	3708	0.08%	0.019%
92	9.443	9.427	9.511	VV	237	7073	0.16%	0.036%
93	9.582	9.511	9.703	VV	22637	356182	7.98%	1.814%
94	9.721	9.703	9.767	VV	540	15441	0.35%	0.079%
95	9.785	9.767	9.807	VV	322	6762	0.15%	0.034%
96	9.821	9.807	9.874	VV	330	9390	0.21%	0.048%
97	9.915	9.874	9.964	VV	231	8021	0.18%	0.041%
98	9.970	9.964	9.991	VV	136	1494	0.03%	0.008%
99	10.018	9.991	10.026	VV	173	2286	0.05%	0.012%
100	10.047	10.026	10.080	VV	248	5855	0.13%	0.030%
101	10.092	10.080	10.101	VV	191	1791	0.04%	0.009%
102	10.107	10.101	10.134	VV	175	2993	0.07%	0.015%
103	10.153	10.134	10.190	VV	243	5147	0.12%	0.026%
104	10.202	10.190	10.222	VV	198	2226	0.05%	0.011%
105	10.241	10.222	10.260	VV	154	2367	0.05%	0.012%
106	10.281	10.260	10.317	VV	201	3642	0.08%	0.019%
107	10.356	10.317	10.365	VV	174	3571	0.08%	0.018%
108	10.381	10.365	10.392	VV	200	2104	0.05%	0.011%
109	10.422	10.392	10.451	VV	294	7090	0.16%	0.036%
110	10.459	10.451	10.517	VV	250	6056	0.14%	0.031%
111	10.548	10.517	10.601	VV	249	7643	0.17%	0.039%
112	10.607	10.601	10.620	VV	112	1011	0.02%	0.005%
113	10.635	10.620	10.647	VV	116	1249	0.03%	0.006%
114	10.735	10.647	10.774	VV	272	11552	0.26%	0.059%
115	10.785	10.774	10.827	VV	252	4631	0.10%	0.024%
116	10.837	10.827	10.924	VV	199	6539	0.15%	0.033%
117	10.965	10.924	11.004	VV	161	4314	0.10%	0.022%
118	11.018	11.004	11.048	VV	79	1523	0.03%	0.008%
119	11.059	11.048	11.064	VV	111	717	0.02%	0.004%
120	11.091	11.064	11.144	VV	388	8301	0.19%	0.042%
121	11.156	11.144	11.218	VV	240	5078	0.11%	0.026%
122	11.237	11.218	11.291	VV	238	5415	0.12%	0.028%
123	11.313	11.291	11.337	VV	181	2761	0.06%	0.014%
124	11.349	11.337	11.369	VV	242	2369	0.05%	0.012%
125	11.421	11.369	11.431	PV	284	4556	0.10%	0.023%
126	11.470	11.431	11.545	VV	391472	4466194	100.00%	22.741%
127	11.580	11.545	11.668	VV	921	29572	0.66%	0.151%
128	11.683	11.668	11.721	VV	191	4167	0.09%	0.021%
129	11.728	11.721	11.735	VV	121	591	0.01%	0.003%
130	11.743	11.735	11.774	VV	138	1793	0.04%	0.009%
131	11.803	11.774	11.864	VV	210	8299	0.19%	0.042%
132	11.879	11.864	11.893	VV	195	2465	0.06%	0.013%
133	11.915	11.893	11.938	VV	390	6389	0.14%	0.033%
134	11.954	11.938	11.978	VV	119	2389	0.05%	0.012%
135	11.982	11.978	11.994	VV	163	1203	0.03%	0.006%
136	12.025	11.994	12.043	VV	258	4938	0.11%	0.025%
137	12.072	12.043	12.128	VV	28146	311151	6.97%	1.584%
138	12.146	12.128	12.188	VV	704	15203	0.34%	0.077%
139	12.199	12.188	12.258	VV	272	9246	0.21%	0.047%
140	12.275	12.258	12.361	VV	399	11757	0.26%	0.060%
141	12.391	12.361	12.434	VV	233	6858	0.15%	0.035%

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142	12.464	12.434	12.498	VV	253	5291	0.12%	0.027%
143	12.531	12.498	12.561	VV	1407	20957	0.47%	0.107%
144	12.579	12.561	12.641	VV	227	5069	0.11%	0.026%
145	12.681	12.641	12.695	VV	170	2196	0.05%	0.011%
146	12.724	12.695	12.783	VV	545	10066	0.23%	0.051%
147	12.805	12.783	12.834	VV	125	3061	0.07%	0.016%
148	12.910	12.834	12.998	VV	278022	3542569	79.32%	18.038%
149	13.005	12.998	13.051	VV	335	8603	0.19%	0.044%
150	13.083	13.051	13.118	VV	343	10702	0.24%	0.054%
151	13.136	13.118	13.171	VV	360	7853	0.18%	0.040%
152	13.194	13.171	13.244	VV	314	7914	0.18%	0.040%
153	13.271	13.244	13.288	VV	610	10049	0.22%	0.051%
154	13.302	13.288	13.440	VV	1495	27376	0.61%	0.139%
155	13.451	13.440	13.465	VV	148	1910	0.04%	0.010%
156	13.475	13.465	13.514	VV	167	3323	0.07%	0.017%
157	13.522	13.514	13.542	VV	240	1742	0.04%	0.009%
158	13.551	13.542	13.568	VV	101	1330	0.03%	0.007%
159	13.615	13.568	13.648	VV	806	13351	0.30%	0.068%
160	13.661	13.648	13.708	VV	267	5627	0.13%	0.029%
161	13.717	13.708	13.734	VV	182	1907	0.04%	0.010%
162	13.742	13.734	13.787	VV	139	3469	0.08%	0.018%
163	13.794	13.787	13.814	VV	138	1453	0.03%	0.007%
164	13.827	13.814	13.858	PV	114	1618	0.04%	0.008%
165	13.875	13.858	13.901	PV	114	1982	0.04%	0.010%
166	13.909	13.901	14.028	VV	158	6431	0.14%	0.033%
167	14.060	14.028	14.078	VV	902	14979	0.34%	0.076%
168	14.096	14.078	14.161	VV	785	16232	0.36%	0.083%
169	14.230	14.161	14.251	VV	1364	24973	0.56%	0.127%
170	14.278	14.251	14.421	VV	10133	183569	4.11%	0.935%
171	14.444	14.421	14.502	VV	458	10243	0.23%	0.052%
172	14.508	14.502	14.548	VV	156	2486	0.06%	0.013%
173	14.554	14.548	14.591	VV	159	2655	0.06%	0.014%
174	14.619	14.591	14.698	VV	348	11901	0.27%	0.061%
175	14.731	14.698	14.744	PV	601	9927	0.22%	0.051%
176	14.762	14.744	14.785	VV	671	10292	0.23%	0.052%
177	14.809	14.785	14.850	VV	630	12062	0.27%	0.061%
178	14.867	14.850	14.878	VV	168	2019	0.05%	0.010%
179	14.964	14.894	14.996	VV	190	5943	0.13%	0.030%
180	15.027	14.996	15.041	VV	165	2277	0.05%	0.012%
181	15.052	15.041	15.068	PV	91	714	0.02%	0.004%
182	15.074	15.068	15.101	VV	109	1292	0.03%	0.007%
183	15.147	15.101	15.261	VV	17300	364465	8.16%	1.856%
184	15.283	15.261	15.314	VV	1134	20576	0.46%	0.105%
185	15.346	15.314	15.443	VV	2431	42049	0.94%	0.214%
186	15.460	15.443	15.534	VV	170	4811	0.11%	0.024%
187	15.570	15.534	15.595	VV	143	2596	0.06%	0.013%
188	15.668	15.595	15.730	PV	499	16747	0.37%	0.085%
189	15.782	15.730	15.823	VV	1231	20519	0.46%	0.104%
190	15.850	15.823	15.881	VV	204	3769	0.08%	0.019%
191	15.920	15.881	15.954	PV	120	3108	0.07%	0.016%
192	15.968	15.954	16.038	VV	149	3033	0.07%	0.015%
193	16.067	16.038	16.088	PV	181	2966	0.07%	0.015%
194	16.125	16.088	16.134	VV	216	3965	0.09%	0.020%

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195	16.164	16.134	16.207	VV	1505	35164	0.79%	0.179%
196	16.227	16.207	16.244	VV	612	11126	0.25%	0.057%
197	16.265	16.244	16.301	VV	1659	27616	0.62%	0.141%
198	16.337	16.301	16.372	VV	696	13994	0.31%	0.071%
199	16.400	16.372	16.481	VV	321	9656	0.22%	0.049%
200	16.559	16.481	16.601	PV	112	3439	0.08%	0.018%
201	16.731	16.601	16.756	VV	2647	53773	1.20%	0.274%
202	16.779	16.756	16.924	VV	1707	40533	0.91%	0.206%
203	17.106	16.924	17.148	PV	936	33303	0.75%	0.170%
204	17.181	17.148	17.231	VV	4292	70682	1.58%	0.360%
205	17.266	17.231	17.341	VV	624	18237	0.41%	0.093%
206	17.400	17.341	17.498	VV	302	20208	0.45%	0.103%
207	17.572	17.498	17.591	VV	1692	35632	0.80%	0.181%
208	17.616	17.591	17.681	VV	4847	83175	1.86%	0.424%
209	17.707	17.681	17.758	VV	1437	32294	0.72%	0.164%
210	17.785	17.758	17.804	VV	376	9753	0.22%	0.050%
211	17.834	17.804	17.861	VV	879	18753	0.42%	0.095%
212	17.979	17.861	18.015	VV	8833	226365	5.07%	1.153%
213	18.039	18.015	18.104	VV	7168	138657	3.10%	0.706%
214	18.134	18.104	18.164	VV	922	27886	0.62%	0.142%
215	18.175	18.164	18.216	VV	680	19025	0.43%	0.097%
216	18.303	18.216	18.334	VV	954	49300	1.10%	0.251%
217	18.447	18.334	18.500	VV	6548	173172	3.88%	0.882%
218	18.548	18.500	18.671	VV	1857	114447	2.56%	0.583%
219	18.702	18.671	18.731	VV	1295	40479	0.91%	0.206%
220	18.806	18.731	18.824	VV	5794	154937	3.47%	0.789%
221	18.844	18.824	18.980	VV	7421	255360	5.72%	1.300%
222	19.032	18.980	19.052	VV	1813	72256	1.62%	0.368%
223	19.083	19.052	19.111	VV	1839	62911	1.41%	0.320%
224	19.130	19.111	19.164	VV	1733	51269	1.15%	0.261%
225	19.231	19.164	19.261	VV	5508	152739	3.42%	0.778%
226	19.325	19.261	19.357	VV	2533	129632	2.90%	0.660%
227	19.385	19.357	19.437	VV	2812	111730	2.50%	0.569%
228	19.605	19.437	19.688	VV	5534	454939	10.19%	2.316%
229	19.829	19.688	19.868	VV	3627	347288	7.78%	1.768%
230	19.890	19.868	19.934	VV	3423	133242	2.98%	0.678%
231	19.970	19.934	20.004	VV	5926	182143	4.08%	0.927%
232	20.031	20.004	20.053	VV	4125	114586	2.57%	0.583%
233	20.121	20.053	20.153	VV	4776	248414	5.56%	1.265%
234	20.184	20.153	20.218	VV	4420	163539	3.66%	0.833%
235	20.325	20.218	20.371	VV	6221	444339	9.95%	2.262%
236	20.390	20.371	20.410	VV	4979	114471	2.56%	0.583%
237	20.496	20.410	20.534	VV	5453	379308	8.49%	1.931%
238	20.610	20.534	20.648	VV	5184	345829	7.74%	1.761%
239	20.691	20.648	20.753	VV	6337	347476	7.78%	1.769%
240	20.779	20.753	20.854	VV	5222	314739	7.05%	1.603%
241	20.878	20.854	20.904	VV	5224	154820	3.47%	0.788%
242	20.909	20.904	20.978	VV	5192	222867	4.99%	1.135%
243	21.018	20.978	21.064	VV	5569	271457	6.08%	1.382%
244	21.103	21.064	21.154	VV	5526	285547	6.39%	1.454%
245	21.203	21.154	21.251	VV	5143	295179	6.61%	1.503%
246	21.288	21.251	21.347	VV	5049	286694	6.42%	1.460%

						rteres			
247	21.478	21.347	21.521	VV	5095	520545	11.66%	2.650%	
248	21.567	21.521	21.604	VV	5344	256108	5.73%	1.304%	
249	21.631	21.604	21.701	VBA	5389	302139	6.77%	1.538%	
						Sum of corrected areas:	19639518		

Aliphatic EPH 121024.M Wed Dec 11 01:02:13 2024