

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071720\
 Data File : FG007087.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jul 2020 19:07
 Sample : L3329-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071520.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.511	4.461	4.528	BH	-1678	-92673	-2.29%	-0.041%
2	4.551	4.528	4.565	PH	-2129	-54938	-1.35%	-0.024%
3	4.587	4.565	4.606	PH	-2200	-62262	-1.54%	-0.027%
4	4.615	4.606	4.624	PH	-2760	-31887	-0.79%	-0.014%
5	4.650	4.624	4.683	PH	51816	388271	9.57%	0.171%
6	4.697	4.683	4.712	PH	-1603	-36299	-0.90%	-0.016%
7	4.737	4.712	4.772	PH	4739	-7714	-0.19%	-0.003%
8	4.786	4.772	4.803	PH	-2053	-48597	-1.20%	-0.021%
9	4.854	4.803	4.879	PH	3688	-60953	-1.50%	-0.027%
10	4.925	4.879	4.936	PH	-1298	-72697	-1.79%	-0.032%
11	4.971	4.936	5.013	PH	8159	57686	1.42%	0.025%
12	5.028	5.013	5.057	PH	278	-46971	-1.16%	-0.021%
13	5.094	5.057	5.126	PH	7540	21107	0.52%	0.009%
14	5.147	5.126	5.178	PH	6684	39950	0.99%	0.018%
15	5.198	5.178	5.213	PH	30880	258678	6.38%	0.114%
16	5.223	5.213	5.242	HH	10264	95867	2.36%	0.042%
17	5.253	5.242	5.263	PH	1755	11027	0.27%	0.005%
18	5.277	5.263	5.295	PH	3410	34250	0.84%	0.015%
19	5.306	5.295	5.319	PH	2334	15558	0.38%	0.007%
20	5.336	5.319	5.361	HH	5075	41826	1.03%	0.018%
21	5.410	5.361	5.460	PH	18457	187464	4.62%	0.083%
22	5.482	5.460	5.515	HH	6280	66189	1.63%	0.029%
23	5.544	5.515	5.596	PH	50069	489698	12.07%	0.216%
24	5.633	5.596	5.654	PH	10404	106741	2.63%	0.047%
25	5.664	5.654	5.681	PH	-562	-17342	-0.43%	-0.008%
26	5.702	5.681	5.713	PH	1716	8099	0.20%	0.004%
27	5.740	5.713	5.769	HH	29756	427033	10.53%	0.189%
28	5.794	5.769	5.809	HH	14882	161105	3.97%	0.071%
29	5.826	5.809	5.859	HH	16306	210268	5.18%	0.093%
30	5.879	5.859	5.898	PH	12617	115878	2.86%	0.051%
31	5.920	5.898	5.930	PH	5712	56498	1.39%	0.025%
32	5.943	5.930	5.974	HH	8119	98800	2.44%	0.044%
33	6.004	5.974	6.028	HH	6933	116447	2.87%	0.051%
34	6.058	6.028	6.074	HH	5606	85243	2.10%	0.038%
35	6.088	6.074	6.098	HH	3601	37582	0.93%	0.017%
36	6.119	6.098	6.155	HH	14359	228660	5.64%	0.101%

rteres								
37	6.183	6.155	6.196	HH	8421	115414	2.85%	0.051%
38	6.228	6.196	6.252	HH	39278	663378	16.36%	0.293%
39	6.270	6.252	6.293	HH	37596	434387	10.71%	0.192%
40	6.312	6.293	6.328	HH	57172	562136	13.86%	0.248%
41	6.349	6.328	6.379	HH	32566	505098	12.45%	0.223%
42	6.393	6.379	6.425	HH	9476	136714	3.37%	0.060%
43	6.466	6.425	6.501	HH	44917	885722	21.84%	0.391%
44	6.544	6.501	6.572	HH	33654	588893	14.52%	0.260%
45	6.607	6.572	6.626	HH	14611	277606	6.85%	0.123%
46	6.644	6.626	6.662	HH	18449	291282	7.18%	0.129%
47	6.697	6.662	6.743	HH	125008	1723502	42.50%	0.761%
48	6.775	6.743	6.790	HH	13317	285346	7.04%	0.126%
49	6.809	6.790	6.828	HH	51345	569835	14.05%	0.252%
50	6.845	6.828	6.861	HH	13981	199782	4.93%	0.088%
51	6.929	6.861	6.949	HH	81724	1168069	28.80%	0.516%
52	6.966	6.949	6.998	HH	32413	432235	10.66%	0.191%
53	7.012	6.998	7.022	HH	9958	121957	3.01%	0.054%
54	7.060	7.022	7.075	HH	59409	900262	22.20%	0.397%
55	7.092	7.075	7.126	HH	60700	1229794	30.32%	0.543%
56	7.133	7.126	7.146	HH	23197	247119	6.09%	0.109%
57	7.162	7.146	7.187	HH	44912	639518	15.77%	0.282%
58	7.249	7.187	7.280	HH	38054	1235888	30.47%	0.546%
59	7.302	7.280	7.334	HH	35989	554991	13.68%	0.245%
60	7.361	7.334	7.376	HH	16962	323299	7.97%	0.143%
61	7.389	7.376	7.415	HH	16880	336689	8.30%	0.149%
62	7.451	7.415	7.475	HH	29900	802478	19.79%	0.354%
63	7.508	7.475	7.522	HH	40210	810661	19.99%	0.358%
64	7.538	7.522	7.581	HH	40480	852735	21.03%	0.376%
65	7.629	7.581	7.644	HH	36698	758642	18.71%	0.335%
66	7.660	7.644	7.671	HH	30382	448277	11.05%	0.198%
67	7.683	7.671	7.714	HH	33247	586827	14.47%	0.259%
68	7.728	7.714	7.741	HH	19090	286558	7.07%	0.127%
69	7.770	7.741	7.798	HH	23310	639202	15.76%	0.282%
70	7.815	7.798	7.827	HH	17088	280326	6.91%	0.124%
71	7.845	7.827	7.854	HH	24971	330449	8.15%	0.146%
72	7.868	7.854	7.881	HH	33543	447953	11.05%	0.198%
73	7.903	7.881	7.940	HH	32824	874762	21.57%	0.386%
74	7.957	7.940	7.966	HH	23532	332503	8.20%	0.147%
75	7.982	7.966	8.001	HH	29245	495824	12.23%	0.219%
76	8.011	8.001	8.024	HH	20276	266211	6.56%	0.118%
77	8.050	8.024	8.071	HH	65808	1108790	27.34%	0.489%
78	8.087	8.071	8.101	HH	54453	728761	17.97%	0.322%
79	8.112	8.101	8.117	HH	43169	396006	9.76%	0.175%
80	8.128	8.117	8.166	HH	49227	1049487	25.88%	0.463%
81	8.173	8.166	8.204	HH	28620	573785	14.15%	0.253%
82	8.256	8.204	8.275	HH	226021	3143554	77.51%	1.388%
83	8.287	8.275	8.332	HH	57713	1508857	37.20%	0.666%
84	8.345	8.332	8.357	HH	28084	377939	9.32%	0.167%
85	8.386	8.357	8.395	HH	76484	1061904	26.18%	0.469%
86	8.410	8.395	8.476	HH	115968	3333930	82.21%	1.472%
87	8.498	8.476	8.511	HH	31301	590937	14.57%	0.261%
88	8.530	8.511	8.565	HH	120208	1825411	45.01%	0.806%
89	8.578	8.565	8.596	HH	42700	620718	15.31%	0.274%

rteres								
90	8.615	8.596	8.628	HH	28276	495352	12.21%	0.219%
91	8.650	8.628	8.676	HH	39442	901051	22.22%	0.398%
92	8.704	8.676	8.716	HH	38676	759583	18.73%	0.335%
93	8.736	8.716	8.759	HH	90047	1361604	33.57%	0.601%
94	8.794	8.759	8.812	HH	40220	1066689	26.30%	0.471%
95	8.828	8.812	8.840	HH	37555	568314	14.01%	0.251%
96	8.860	8.840	8.884	HH	46004	1037843	25.59%	0.458%
97	8.898	8.884	8.910	HH	41148	596463	14.71%	0.263%
98	8.945	8.910	8.959	HH	53507	1262233	31.12%	0.557%
99	8.978	8.959	8.996	HH	85147	1307509	32.24%	0.577%
100	9.010	8.996	9.025	HH	58228	824172	20.32%	0.364%
101	9.045	9.025	9.077	HH	63560	1459209	35.98%	0.644%
102	9.100	9.077	9.112	HH	45653	851947	21.01%	0.376%
103	9.147	9.112	9.171	HH	100531	2240889	55.26%	0.989%
104	9.187	9.171	9.208	HH	94883	1488352	36.70%	0.657%
105	9.217	9.208	9.239	HH	43921	706365	17.42%	0.312%
106	9.262	9.239	9.279	HH	52979	941778	23.22%	0.416%
107	9.303	9.279	9.321	HH	114625	1769015	43.62%	0.781%
108	9.334	9.321	9.366	HH	77790	1377040	33.95%	0.608%
109	9.381	9.366	9.395	HH	40536	630898	15.56%	0.279%
110	9.440	9.395	9.467	HH	100429	2595992	64.01%	1.146%
111	9.522	9.467	9.539	HH	96488	2383897	58.78%	1.052%
112	9.550	9.539	9.576	HH	59028	1100414	27.13%	0.486%
113	9.605	9.576	9.628	HH	185809	2771332	68.33%	1.223%
114	9.643	9.628	9.656	HH	56358	825603	20.36%	0.364%
115	9.674	9.656	9.689	HH	72207	1162771	28.67%	0.513%
116	9.702	9.689	9.716	HH	65714	931726	22.97%	0.411%
117	9.734	9.716	9.749	HH	82639	1324330	32.65%	0.585%
118	9.761	9.749	9.789	HH	74132	1397699	34.46%	0.617%
119	9.801	9.789	9.821	HH	46358	857456	21.14%	0.379%
120	9.868	9.821	9.910	HH	78460	3170182	78.17%	1.400%
121	9.944	9.910	9.981	HH	67810	2469860	60.90%	1.090%
122	10.002	9.981	10.021	HH	58538	1254059	30.92%	0.554%
123	10.043	10.021	10.056	HH	54311	1069959	26.38%	0.472%
124	10.065	10.056	10.084	HH	52613	827009	20.39%	0.365%
125	10.110	10.084	10.129	HH	62904	1496426	36.90%	0.661%
126	10.152	10.129	10.200	HH	66395	2369681	58.43%	1.046%
127	10.219	10.200	10.228	HH	53494	858211	21.16%	0.379%
128	10.247	10.228	10.259	HH	66156	1103302	27.20%	0.487%
129	10.266	10.259	10.298	HH	61401	1362506	33.60%	0.601%
130	10.315	10.298	10.335	HH	56846	1184958	29.22%	0.523%
131	10.404	10.335	10.423	HH	90219	3385683	83.48%	1.495%
132	10.448	10.423	10.472	HH	120998	2437187	60.10%	1.076%
133	10.521	10.472	10.569	HH	88393	4055526	100.00%	1.790%
134	10.592	10.569	10.665	HH	80748	3805065	93.82%	1.680%
135	10.692	10.665	10.709	HH	62336	1541247	38.00%	0.680%
136	10.736	10.709	10.774	HH	80275	2554374	62.99%	1.128%
137	10.798	10.774	10.831	HH	78932	2216030	54.64%	0.978%
138	10.852	10.831	10.881	HH	72140	1932625	47.65%	0.853%
139	10.888	10.881	10.899	HH	60166	643616	15.87%	0.284%
140	10.923	10.899	10.942	HH	66938	1644502	40.55%	0.726%
141	10.955	10.942	10.975	HH	63772	1213583	29.92%	0.536%

rteres								
142	10.991	10.975	11.016	HH	62808	1503433	37.07%	0.664%
143	11.054	11.016	11.084	HH	79482	2781420	68.58%	1.228%
144	11.117	11.084	11.159	HH	64683	2754886	67.93%	1.216%
145	11.173	11.159	11.184	HH	62487	917029	22.61%	0.405%
146	11.217	11.184	11.229	HH	73789	1842588	45.43%	0.813%
147	11.244	11.229	11.265	HH	76503	1438553	35.47%	0.635%
148	11.291	11.265	11.303	HH	59731	1354690	33.40%	0.598%
149	11.320	11.303	11.335	HH	64544	1192931	29.41%	0.527%
150	11.345	11.335	11.364	HH	64545	1101086	27.15%	0.486%
151	11.393	11.364	11.430	HH	65233	2397453	59.12%	1.058%
152	11.453	11.430	11.475	HH	71121	1721816	42.46%	0.760%
153	11.488	11.475	11.521	HH	64488	1626657	40.11%	0.718%
154	11.572	11.521	11.615	HH	69912	3439254	84.80%	1.518%
155	11.623	11.615	11.652	HH	59125	1239822	30.57%	0.547%
156	11.667	11.652	11.703	HH	59367	1711473	42.20%	0.756%
157	11.719	11.703	11.745	HH	59486	1381102	34.05%	0.610%
158	11.760	11.745	11.778	HH	57190	1079330	26.61%	0.476%
159	11.795	11.778	11.822	HH	59570	1456686	35.92%	0.643%
160	11.837	11.822	11.847	HH	53504	780558	19.25%	0.345%
161	11.868	11.847	11.895	HH	77527	1708723	42.13%	0.754%
162	11.914	11.895	11.949	HH	51908	1647276	40.62%	0.727%
163	11.967	11.949	12.000	HH	50442	1423578	35.10%	0.628%
164	12.028	12.000	12.043	HH	55185	1276738	31.48%	0.564%
165	12.057	12.043	12.079	HH	54807	1095745	27.02%	0.484%
166	12.089	12.079	12.128	HH	47295	1342653	33.11%	0.593%
167	12.165	12.128	12.191	HH	53235	1807451	44.57%	0.798%
168	12.210	12.191	12.221	HH	49079	858494	21.17%	0.379%
169	12.239	12.221	12.261	HH	49887	1105388	27.26%	0.488%
170	12.304	12.261	12.334	HH	110228	2677749	66.03%	1.182%
171	12.348	12.334	12.363	HH	45507	768748	18.96%	0.339%
172	12.380	12.363	12.411	HH	44377	1229193	30.31%	0.543%
173	12.437	12.411	12.467	HH	43246	1379604	34.02%	0.609%
174	12.485	12.467	12.511	HH	42340	1087605	26.82%	0.480%
175	12.525	12.511	12.547	HH	41356	869879	21.45%	0.384%
176	12.559	12.547	12.576	HH	41151	697854	17.21%	0.308%
177	12.590	12.576	12.628	HH	40285	1221132	30.11%	0.539%
178	12.638	12.628	12.657	HH	40125	667155	16.45%	0.295%
179	12.690	12.657	12.738	HH	41487	1870249	46.12%	0.826%
180	12.751	12.738	12.824	HH	37421	1790404	44.15%	0.790%
181	12.844	12.824	12.865	HH	33561	786224	19.39%	0.347%
182	12.876	12.865	12.895	HH	33850	606478	14.95%	0.268%
183	12.935	12.895	12.963	HH	34963	1354958	33.41%	0.598%
184	12.977	12.963	13.028	HH	34103	1249640	30.81%	0.552%
185	13.051	13.028	13.077	HH	38435	999948	24.66%	0.441%
186	13.095	13.077	13.121	HH	32039	827452	20.40%	0.365%
187	13.142	13.121	13.285	HH	33987	2918925	71.97%	1.289%
188	13.322	13.285	13.363	HH	32705	1403378	34.60%	0.620%
189	13.377	13.363	13.391	HH	29402	469753	11.58%	0.207%
190	13.402	13.391	13.467	HH	29025	1263130	31.15%	0.558%
191	13.476	13.467	13.498	HH	27076	481593	11.87%	0.213%
192	13.534	13.498	13.568	HH	57940	1481157	36.52%	0.654%
193	13.575	13.568	13.587	HH	26484	304191	7.50%	0.134%
194	13.598	13.587	13.638	HH	26999	777261	19.17%	0.343%

					rteres			
195	13.658	13.638	13.673	HH	24705	517526	12.76%	0.228%
196	13.688	13.673	13.730	HH	24980	809716	19.97%	0.357%
197	13.761	13.730	13.810	HH	23981	1110076	27.37%	0.490%
198	13.832	13.810	13.861	HH	23871	700910	17.28%	0.309%
199	13.883	13.861	13.904	HH	23995	578677	14.27%	0.255%
200	13.917	13.904	13.942	HH	21798	485598	11.97%	0.214%
201	13.952	13.942	13.981	HH	21368	483145	11.91%	0.213%
202	13.988	13.981	13.998	HH	20368	207128	5.11%	0.091%
203	14.017	13.998	14.029	HH	20489	372939	9.20%	0.165%
204	14.044	14.029	14.094	HH	19988	761481	18.78%	0.336%
205	14.115	14.094	14.145	HH	20394	592108	14.60%	0.261%
206	14.165	14.145	14.228	HH	20727	938467	23.14%	0.414%
207	14.273	14.228	14.321	HH	20606	1042926	25.72%	0.460%
208	14.348	14.321	14.430	HH	22609	1173240	28.93%	0.518%
209	14.453	14.430	14.493	HH	17302	637517	15.72%	0.281%
210	14.508	14.493	14.528	HH	16419	337045	8.31%	0.149%
211	14.551	14.528	14.615	HH	16340	816414	20.13%	0.360%
212	14.675	14.615	14.703	HH	15964	806643	19.89%	0.356%
213	14.716	14.703	14.755	HH	15048	456034	11.24%	0.201%
214	14.790	14.755	14.826	HH	240565	3560943	87.80%	1.572%
215	14.834	14.826	14.901	HH	14607	620814	15.31%	0.274%
216	14.931	14.901	14.951	HH	14656	406812	10.03%	0.180%
217	14.984	14.951	15.028	HH	16835	663754	16.37%	0.293%
218	15.047	15.028	15.117	HH	13448	671602	16.56%	0.296%
219	15.177	15.117	15.278	HH	12628	1160761	28.62%	0.512%
220	15.289	15.278	15.311	HH	11856	233983	5.77%	0.103%
221	15.319	15.311	15.340	HH	12071	202791	5.00%	0.090%
222	15.371	15.340	15.455	HH	49014	1296203	31.96%	0.572%
223	15.513	15.455	15.549	HH	12673	667424	16.46%	0.295%
224	15.565	15.549	15.588	HH	11575	266895	6.58%	0.118%
225	15.602	15.588	15.647	HH	11408	394183	9.72%	0.174%
226	15.682	15.647	15.713	HH	11291	438914	10.82%	0.194%
227	15.736	15.713	15.751	HH	11325	256061	6.31%	0.113%
228	15.768	15.751	15.791	HH	11309	267233	6.59%	0.118%
229	15.838	15.791	15.867	HH	11926	517954	12.77%	0.229%
230	15.888	15.867	15.991	HH	11808	804025	19.83%	0.355%
231	16.016	15.991	16.070	HH	13660	534180	13.17%	0.236%
232	16.119	16.070	16.141	HH	10586	448155	11.05%	0.198%
233	16.156	16.141	16.211	HH	10667	444246	10.95%	0.196%
234	16.233	16.211	16.278	HH	10619	416704	10.27%	0.184%
235	16.324	16.278	16.345	HH	11109	428126	10.56%	0.189%
236	16.385	16.345	16.455	HH	13855	750782	18.51%	0.331%
237	16.497	16.455	16.556	HH	14809	717854	17.70%	0.317%
238	16.582	16.556	16.598	HH	10775	263146	6.49%	0.116%
239	16.631	16.598	16.693	HH	11797	618639	15.25%	0.273%
240	16.748	16.693	16.788	HH	12684	647996	15.98%	0.286%
241	16.805	16.788	16.827	HH	11073	255000	6.29%	0.113%
242	16.872	16.827	16.918	HH	12204	612829	15.11%	0.271%
243	16.967	16.918	16.991	HH	16595	572977	14.13%	0.253%
Sum of corrected areas:						226522166		