

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062921\
 Data File : FG008465.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jun 2021 13:29
 Sample : M2857-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.015	4.002	4.038	BH	4258	-2927	-0.02%	-0.002%
2	4.077	4.038	4.122	PH	126678	988944	8.17%	0.646%
3	4.132	4.122	4.146	PH	-1813	-35592	-0.29%	-0.023%
4	4.185	4.146	4.207	PH	197	-91775	-0.76%	-0.060%
5	4.232	4.207	4.242	PH	2017	-23539	-0.19%	-0.015%
6	4.251	4.242	4.266	HH	2072	589	0.00%	0.000%
7	4.278	4.266	4.355	PH	-497	-188882	-1.56%	-0.123%
8	4.374	4.355	4.387	PH	-3702	-81518	-0.67%	-0.053%
9	4.428	4.387	4.450	PH	2969	-94287	-0.78%	-0.062%
10	4.471	4.450	4.492	PH	-1064	-86330	-0.71%	-0.056%
11	4.516	4.492	4.528	PH	-1440	-67913	-0.56%	-0.044%
12	4.543	4.528	4.562	PH	1296	-31526	-0.26%	-0.021%
13	4.576	4.562	4.597	PH	-2430	-76366	-0.63%	-0.050%
14	4.618	4.597	4.658	PH	2134	-97475	-0.80%	-0.064%
15	4.677	4.658	4.713	PH	391	-66656	-0.55%	-0.044%
16	4.726	4.713	4.743	PH	-2949	-67879	-0.56%	-0.044%
17	4.759	4.743	4.792	PH	-3574	-124241	-1.03%	-0.081%
18	4.810	4.792	4.841	PH	5575	-24168	-0.20%	-0.016%
19	4.851	4.841	4.872	PH	-3679	-74884	-0.62%	-0.049%
20	4.888	4.872	4.914	PH	-2717	-96965	-0.80%	-0.063%
21	4.929	4.914	4.940	PH	-4049	-67916	-0.56%	-0.044%
22	4.950	4.940	4.972	PH	-4110	-84464	-0.70%	-0.055%
23	4.983	4.972	4.996	PH	-4476	-67386	-0.56%	-0.044%
24	5.004	4.996	5.016	PH	-4666	-55281	-0.46%	-0.036%
25	5.040	5.016	5.054	PH	-4525	-106699	-0.88%	-0.070%
26	5.070	5.054	5.098	PH	-4123	-121306	-1.00%	-0.079%
27	5.117	5.098	5.139	PH	-4342	-111327	-0.92%	-0.073%
28	5.155	5.139	5.182	PH	-3605	-110891	-0.92%	-0.072%
29	5.198	5.182	5.238	PH	-3825	-148363	-1.22%	-0.097%
30	5.249	5.238	5.265	PH	-4666	-78576	-0.65%	-0.051%
31	5.282	5.265	5.294	PH	-4807	-84565	-0.70%	-0.055%
32	5.332	5.294	5.371	PH	-2845	-196603	-1.62%	-0.128%
33	5.391	5.371	5.445	PH	-4035	-204470	-1.69%	-0.133%
34	5.467	5.445	5.490	PH	5195	-40346	-0.33%	-0.026%
35	5.513	5.490	5.534	PH	-676	-84947	-0.70%	-0.055%
36	5.549	5.534	5.603	PH	-3761	-187684	-1.55%	-0.123%

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37	5.624	5.603	5.643	PH	-3339	-101432	-0.84%	-0.066%
38	5.678	5.643	5.737	PH	2256	-174751	-1.44%	-0.114%
39	5.778	5.737	5.809	PH	3548	-70099	-0.58%	-0.046%
40	5.821	5.809	5.844	PH	-2869	-70869	-0.59%	-0.046%
41	5.854	5.844	5.872	PH	-3634	-64947	-0.54%	-0.042%
42	5.887	5.872	5.912	PH	-2001	-83909	-0.69%	-0.055%
43	5.934	5.912	5.947	PH	-3451	-83067	-0.69%	-0.054%
44	5.969	5.947	5.995	PH	11404	15795	0.13%	0.010%
45	6.023	5.995	6.041	PH	-4165	-120699	-1.00%	-0.079%
46	6.070	6.041	6.088	PH	10107	16846	0.14%	0.011%
47	6.123	6.088	6.185	PH	103916	858502	7.09%	0.560%
48	6.205	6.185	6.237	PH	45543	347963	2.87%	0.227%
49	6.244	6.237	6.259	PH	-3763	-51652	-0.43%	-0.034%
50	6.278	6.259	6.301	PH	-2321	-86664	-0.72%	-0.057%
51	6.342	6.301	6.378	PH	-903	-144704	-1.19%	-0.094%
52	6.388	6.378	6.408	PH	-3474	-68465	-0.57%	-0.045%
53	6.426	6.408	6.441	PH	-3821	-78166	-0.65%	-0.051%
54	6.499	6.441	6.551	PH	987	-201668	-1.67%	-0.132%
55	6.560	6.551	6.571	PH	-4433	-51435	-0.42%	-0.034%
56	6.616	6.571	6.631	PH	-3544	-149636	-1.24%	-0.098%
57	6.648	6.631	6.670	PH	-2658	-84428	-0.70%	-0.055%
58	6.699	6.670	6.736	PH	-4035	-174041	-1.44%	-0.114%
59	6.781	6.736	6.799	PH	-3923	-168769	-1.39%	-0.110%
60	6.827	6.799	6.853	PH	-3257	-128833	-1.06%	-0.084%
61	6.865	6.853	6.892	PH	-3997	-95142	-0.79%	-0.062%
62	6.907	6.892	6.934	PH	-3555	-100841	-0.83%	-0.066%
63	6.981	6.934	6.999	PH	-1730	-138016	-1.14%	-0.090%
64	7.037	6.999	7.053	PH	-2814	-109044	-0.90%	-0.071%
65	7.062	7.053	7.088	PH	-3517	-77802	-0.64%	-0.051%
66	7.130	7.088	7.179	PH	23499	149680	1.24%	0.098%
67	7.202	7.179	7.241	PH	-348	-95386	-0.79%	-0.062%
68	7.266	7.241	7.312	PH	17096	70510	0.58%	0.046%
69	7.329	7.312	7.366	PH	-1458	-101919	-0.84%	-0.067%
70	7.386	7.366	7.402	PH	-3649	-85860	-0.71%	-0.056%
71	7.426	7.402	7.465	PH	3213	-86878	-0.72%	-0.057%
72	7.497	7.465	7.528	PH	-4110	-161312	-1.33%	-0.105%
73	7.545	7.528	7.574	PH	-3478	-112838	-0.93%	-0.074%
74	7.602	7.574	7.632	PH	-3563	-139747	-1.15%	-0.091%
75	7.650	7.632	7.671	PH	-4170	-102670	-0.85%	-0.067%
76	7.696	7.671	7.704	PH	-3882	-81667	-0.67%	-0.053%
77	7.718	7.704	7.748	PH	-3454	-104111	-0.86%	-0.068%
78	7.769	7.748	7.782	PH	-3759	-84478	-0.70%	-0.055%
79	7.793	7.782	7.810	PH	-3813	-70044	-0.58%	-0.046%
80	7.857	7.810	7.899	PH	-35	-162495	-1.34%	-0.106%
81	7.922	7.899	7.940	PH	-3012	-88041	-0.73%	-0.057%
82	7.951	7.940	7.974	PH	-3721	-80805	-0.67%	-0.053%
83	8.016	7.974	8.040	PH	-1266	-109353	-0.90%	-0.071%
84	8.049	8.040	8.072	PH	-3069	-65754	-0.54%	-0.043%
85	8.081	8.072	8.088	PH	-3905	-38786	-0.32%	-0.025%
86	8.122	8.088	8.167	PH	2214	-81572	-0.67%	-0.053%
87	8.194	8.167	8.212	PH	-3032	-92436	-0.76%	-0.060%
88	8.231	8.212	8.246	PH	8614	50125	0.41%	0.033%
89	8.260	8.246	8.278	PH	5109	31217	0.26%	0.020%

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90	8.299	8.278	8.332	PH	6479	7170	0.06%	0.005%
91	8.349	8.332	8.363	PH	-3316	-68344	-0.56%	-0.045%
92	8.417	8.363	8.454	PH	12619	57503	0.47%	0.038%
93	8.468	8.454	8.487	PH	-2526	-62719	-0.52%	-0.041%
94	8.506	8.487	8.539	PH	-1453	-95920	-0.79%	-0.063%
95	8.552	8.539	8.569	PH	-3430	-66865	-0.55%	-0.044%
96	8.579	8.569	8.584	PH	-4041	-36435	-0.30%	-0.024%
97	8.597	8.584	8.616	PH	-3784	-77720	-0.64%	-0.051%
98	8.623	8.616	8.638	PH	-4238	-55860	-0.46%	-0.036%
99	8.664	8.638	8.687	PH	-2321	-101631	-0.84%	-0.066%
100	8.712	8.687	8.738	PH	21793	146234	1.21%	0.095%
101	8.762	8.738	8.800	PH	751	-51154	-0.42%	-0.033%
102	8.837	8.800	8.863	PH	289	-79531	-0.66%	-0.052%
103	8.895	8.863	8.914	PH	-3166	-105273	-0.87%	-0.069%
104	8.953	8.914	8.968	PH	758	-67276	-0.56%	-0.044%
105	8.987	8.968	9.010	PH	11539	67145	0.55%	0.044%
106	9.051	9.010	9.105	PH	46297	380913	3.15%	0.249%
107	9.124	9.105	9.145	PH	7407	27352	0.23%	0.018%
108	9.163	9.145	9.207	PH	1546	-79898	-0.66%	-0.052%
109	9.221	9.207	9.250	PH	-3361	-95534	-0.79%	-0.062%
110	9.279	9.250	9.297	PH	2191	-41705	-0.34%	-0.027%
111	9.311	9.297	9.335	PH	244	-47586	-0.39%	-0.031%
112	9.364	9.335	9.381	PH	-1762	-82399	-0.68%	-0.054%
113	9.417	9.381	9.438	PH	1654	-53028	-0.44%	-0.035%
114	9.458	9.438	9.475	PH	-1075	-50473	-0.42%	-0.033%
115	9.500	9.475	9.553	PH	17503	107575	0.89%	0.070%
116	9.579	9.553	9.608	PH	2408	-21854	-0.18%	-0.014%
117	9.649	9.608	9.693	PH	4073	-13562	-0.11%	-0.009%
118	9.711	9.693	9.748	PH	852	-41001	-0.34%	-0.027%
119	9.776	9.748	9.798	PH	-288	-42742	-0.35%	-0.028%
120	9.823	9.798	9.856	PH	4993	8351	0.07%	0.005%
121	9.877	9.856	9.888	PH	-607	-25003	-0.21%	-0.016%
122	9.908	9.888	9.964	PH	5533	64400	0.53%	0.042%
123	9.985	9.964	10.004	PH	-974	-39667	-0.33%	-0.026%
124	10.016	10.004	10.037	PH	-1594	-41920	-0.35%	-0.027%
125	10.061	10.037	10.155	PH	10002	-16428	-0.14%	-0.011%
126	10.183	10.155	10.198	PH	-2156	-67675	-0.56%	-0.044%
127	10.213	10.198	10.225	PH	-2170	-37956	-0.31%	-0.025%
128	10.246	10.225	10.275	PH	1463	-27180	-0.22%	-0.018%
129	10.300	10.275	10.322	PH	4308	18796	0.16%	0.012%
130	10.348	10.322	10.369	PH	20971	209951	1.73%	0.137%
131	10.384	10.369	10.407	HH	6689	63896	0.53%	0.042%
132	10.426	10.407	10.459	PH	4063	23093	0.19%	0.015%
133	10.501	10.459	10.518	PH	5731	51339	0.42%	0.034%
134	10.549	10.518	10.597	HH	219687	2424639	20.02%	1.583%
135	10.640	10.597	10.663	HH	37970	499890	4.13%	0.326%
136	10.672	10.663	10.687	HH	6076	61750	0.51%	0.040%
137	10.713	10.687	10.728	HH	12671	201104	1.66%	0.131%
138	10.750	10.728	10.776	HH	75896	856853	7.07%	0.559%
139	10.793	10.776	10.823	HH	3586	74500	0.62%	0.049%
140	10.839	10.823	10.855	HH	1336	17166	0.14%	0.011%
141	10.873	10.855	10.885	HH	10408	101969	0.84%	0.067%

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142	10.909	10.885	10.950	HH	192240	2042281	16.86%	1.333%
143	10.983	10.950	11.054	HH	50167	691937	5.71%	0.452%
144	11.069	11.054	11.086	HH	1471	20128	0.17%	0.013%
145	11.100	11.086	11.114	HH	1366	15330	0.13%	0.010%
146	11.124	11.114	11.138	HH	730	7104	0.06%	0.005%
147	11.156	11.138	11.174	PH	3279	33751	0.28%	0.022%
148	11.197	11.174	11.222	HH	16835	213973	1.77%	0.140%
149	11.234	11.222	11.248	HH	4733	59239	0.49%	0.039%
150	11.268	11.248	11.287	HH	4409	87815	0.73%	0.057%
151	11.309	11.287	11.331	HH	19546	242864	2.01%	0.159%
152	11.352	11.331	11.376	HH	8751	137400	1.13%	0.090%
153	11.441	11.376	11.484	HH	14099	386757	3.19%	0.252%
154	11.509	11.484	11.531	HH	6635	116990	0.97%	0.076%
155	11.560	11.531	11.580	HH	6415	121655	1.00%	0.079%
156	11.605	11.580	11.628	HH	11743	171431	1.42%	0.112%
157	11.664	11.628	11.674	HH	3309	72244	0.60%	0.047%
158	11.713	11.674	11.728	HH	36487	472822	3.90%	0.309%
159	11.744	11.728	11.788	HH	43774	612351	5.06%	0.400%
160	11.828	11.788	11.845	HH	33994	597578	4.93%	0.390%
161	11.862	11.845	11.876	HH	30601	369435	3.05%	0.241%
162	11.893	11.876	11.945	HH	37825	538464	4.45%	0.351%
163	11.970	11.945	11.987	HH	5368	114080	0.94%	0.074%
164	12.024	11.987	12.050	HH	14662	316806	2.62%	0.207%
165	12.074	12.050	12.095	HH	27821	394757	3.26%	0.258%
166	12.114	12.095	12.161	HH	11046	293413	2.42%	0.192%
167	12.185	12.161	12.206	HH	22048	325314	2.69%	0.212%
168	12.239	12.206	12.252	HH	10412	238937	1.97%	0.156%
169	12.269	12.252	12.304	HH	14840	303210	2.50%	0.198%
170	12.329	12.304	12.349	HH	10255	218253	1.80%	0.142%
171	12.365	12.349	12.376	HH	7477	109746	0.91%	0.072%
172	12.392	12.376	12.402	HH	8445	119958	0.99%	0.078%
173	12.437	12.402	12.480	HH	13897	478384	3.95%	0.312%
174	12.505	12.480	12.544	HH	18432	457520	3.78%	0.299%
175	12.568	12.544	12.595	HH	21734	429852	3.55%	0.281%
176	12.617	12.595	12.636	HH	41739	603662	4.98%	0.394%
177	12.659	12.636	12.702	HH	25026	787885	6.51%	0.514%
178	12.736	12.702	12.763	HH	316879	3834515	31.66%	2.503%
179	12.782	12.763	12.813	HH	43291	678856	5.61%	0.443%
180	12.831	12.813	12.848	HH	12782	234686	1.94%	0.153%
181	12.889	12.848	12.904	HH	18631	519098	4.29%	0.339%
182	12.921	12.904	12.933	HH	24484	343017	2.83%	0.224%
183	12.944	12.933	12.970	HH	22800	426656	3.52%	0.278%
184	12.992	12.970	13.008	HH	26033	460689	3.80%	0.301%
185	13.036	13.008	13.060	HH	303012	3570546	29.48%	2.331%
186	13.089	13.060	13.105	HH	36427	701210	5.79%	0.458%
187	13.120	13.105	13.149	HH	34722	600597	4.96%	0.392%
188	13.171	13.149	13.186	HH	16554	343639	2.84%	0.224%
189	13.206	13.186	13.218	HH	21752	354932	2.93%	0.232%
190	13.235	13.218	13.259	HH	24208	461966	3.81%	0.302%
191	13.301	13.259	13.323	HH	27656	776015	6.41%	0.507%
192	13.334	13.323	13.348	HH	19440	285125	2.35%	0.186%
193	13.368	13.348	13.401	HH	23433	601147	4.96%	0.392%
194	13.431	13.401	13.446	HH	24195	506746	4.18%	0.331%

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195	13.457	13.446	13.470	HH	21616	296668	2.45%	0.194%
196	13.495	13.470	13.532	HH	38856	1008109	8.32%	0.658%
197	13.537	13.532	13.573	HH	20468	457855	3.78%	0.299%
198	13.624	13.573	13.667	HH	68858	1837387	15.17%	1.199%
199	13.691	13.667	13.708	HH	24643	530453	4.38%	0.346%
200	13.733	13.708	13.752	HH	41267	790883	6.53%	0.516%
201	13.772	13.752	13.795	HH	50342	858974	7.09%	0.561%
202	13.810	13.795	13.837	HH	24638	572038	4.72%	0.373%
203	13.870	13.837	13.879	HH	30692	653009	5.39%	0.426%
204	13.903	13.879	13.924	HH	52150	985633	8.14%	0.643%
205	13.944	13.924	13.982	HH	49258	1067805	8.82%	0.697%
206	14.017	13.982	14.042	HH	26244	815807	6.74%	0.532%
207	14.096	14.042	14.121	HH	25911	1127647	9.31%	0.736%
208	14.135	14.121	14.146	HH	24241	352232	2.91%	0.230%
209	14.161	14.146	14.184	HH	23679	516091	4.26%	0.337%
210	14.209	14.184	14.223	HH	24734	555939	4.59%	0.363%
211	14.235	14.223	14.245	HH	24022	310191	2.56%	0.202%
212	14.263	14.245	14.278	HH	26374	505451	4.17%	0.330%
213	14.361	14.278	14.398	HH	54245	2458282	20.30%	1.605%
214	14.436	14.398	14.450	HH	34967	926233	7.65%	0.605%
215	14.466	14.450	14.510	HH	34881	1130790	9.34%	0.738%
216	14.540	14.510	14.558	HH	49284	1132500	9.35%	0.739%
217	14.567	14.558	14.582	HH	35186	486911	4.02%	0.318%
218	14.606	14.582	14.628	HH	71369	1311427	10.83%	0.856%
219	14.664	14.628	14.704	HH	116549	2576669	21.27%	1.682%
220	14.727	14.704	14.742	HH	33492	698988	5.77%	0.456%
221	14.772	14.742	14.848	HH	115474	3135285	25.89%	2.046%
222	14.872	14.848	14.891	HH	39837	861911	7.12%	0.563%
223	14.921	14.891	14.937	HH	181533	2849130	23.52%	1.860%
224	14.965	14.937	14.996	HH	900493	12111410	100.00%	7.905%
225	15.007	14.996	15.039	HH	36309	893651	7.38%	0.583%
226	15.083	15.039	15.139	HH	65914	2467951	20.38%	1.611%
227	15.162	15.139	15.198	HH	43523	1304469	10.77%	0.851%
228	15.225	15.198	15.245	HH	47478	1137520	9.39%	0.742%
229	15.270	15.245	15.324	HH	42612	1856858	15.33%	1.212%
230	15.360	15.324	15.384	HH	67346	1766269	14.58%	1.153%
231	15.416	15.384	15.448	HH	377666	5695842	47.03%	3.718%
232	15.504	15.448	15.561	HH	550090	10518200	86.85%	6.865%
233	15.587	15.561	15.618	HH	216605	3822235	31.56%	2.495%
234	15.643	15.618	15.654	HH	142622	2122765	17.53%	1.386%
235	15.667	15.654	15.702	HH	178622	2951653	24.37%	1.927%
236	15.760	15.702	15.784	HH	68488	2853823	23.56%	1.863%
237	15.804	15.784	15.825	HH	95153	1746492	14.42%	1.140%
238	15.848	15.825	15.868	HH	69995	1529576	12.63%	0.998%
239	15.878	15.868	15.887	HH	52374	584723	4.83%	0.382%
240	15.897	15.887	15.940	HH	52109	1546033	12.77%	1.009%
241	15.959	15.940	15.977	HH	51620	1055214	8.71%	0.689%
242	16.007	15.977	16.055	HH	108430	3075279	25.39%	2.007%
243	16.072	16.055	16.092	HH	48970	1016342	8.39%	0.663%
244	16.121	16.092	16.147	HH	66404	1729555	14.28%	1.129%
245	16.195	16.147	16.250	HH	59758	3144273	25.96%	2.052%
246	16.271	16.250	16.292	HH	56514	1308501	10.80%	0.854%

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247	16.305	16.292	16.334	HH	54734	1325044	10.94%	0.865%
248	16.396	16.334	16.403	HH	58792	2290285	18.91%	1.495%
249	16.414	16.403	16.437	HH	59469	1128717	9.32%	0.737%
250	16.488	16.437	16.506	HH	200567	4254620	35.13%	2.777%
251	16.514	16.506	16.556	HH	116330	2242573	18.52%	1.464%
252	16.616	16.556	16.693	HH	103885	5216071	43.07%	3.405%
253	16.710	16.693	16.722	HH	58428	1007663	8.32%	0.658%
254	16.738	16.722	16.754	HH	62345	1174888	9.70%	0.767%
255	16.809	16.754	16.837	HH	157490	4369491	36.08%	2.852%
256	16.867	16.837	16.912	HH	188331	4194748	34.63%	2.738%
257	16.968	16.912	16.992	HH	96600	3449733	28.48%	2.252%
					Sum of corrected areas:		153203974	

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