

Instrument :
FID_G
ClientSampleId :
CS-20

Area Percent Report

Manual Integrations
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4/1/2019 1:57:24 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032819\
Data File : FG004394.D
Signal(s) : FID1A.ch
Acq On : 28 Mar 2019 12:43
Sample : K2097-01 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.156	4.123	4.207	HH	4571	64946	1.23%	0.085%
2	4.226	4.207	4.249	HH	653	10389	0.20%	0.014%
3	4.342	4.249	4.357	HH	1171	35321	0.67%	0.046%
4	4.378	4.357	4.391	HH	1581	22822	0.43%	0.030%
5	4.408	4.391	4.423	HH	3427	39225	0.75%	0.051%
6	4.430	4.423	4.448	HH	1797	19166	0.36%	0.025%
7	4.463	4.448	4.500	HH	945	18955	0.36%	0.025%
8	4.549	4.500	4.591	HH	838	28571	0.54%	0.037%
9	4.614	4.591	4.646	HH	2621	32447	0.62%	0.042%
10	4.664	4.646	4.695	HH	407	9158	0.17%	0.012%
11	4.705	4.695	4.741	HH	282	4699	0.09%	0.006%
12	4.767	4.741	4.782	HH	952	11249	0.21%	0.015%
13	4.796	4.782	4.815	HH	840	9080	0.17%	0.012%
14	4.835	4.815	4.871	HH	1597	25449	0.48%	0.033%
15	4.897	4.871	4.933	HH	1125	21283	0.40%	0.028%
16	4.989	4.933	5.005	HH	716	14985	0.28%	0.020%
17	5.060	5.005	5.094	HH	700	29053	0.55%	0.038%
18	5.108	5.094	5.151	HH	458	9989	0.19%	0.013%
19	5.162	5.151	5.173	HH	314	3179	0.06%	0.004%
20	5.197	5.173	5.246	HH	7318	97565	1.85%	0.128%
21	5.264	5.246	5.291	HH	394	8083	0.15%	0.011%
22	5.308	5.291	5.331	HH	509	6812	0.13%	0.009%
23	5.371	5.331	5.414	HH	1599	36633	0.70%	0.048%
24	5.440	5.414	5.458	HH	441	7114	0.14%	0.009%
25	5.484	5.458	5.520	HH	1899	33102	0.63%	0.043%
26	5.539	5.520	5.561	HH	581	11448	0.22%	0.015%
27	5.579	5.561	5.615	HH	663	10691	0.20%	0.014%
28	5.645	5.615	5.663	HH	676	9398	0.18%	0.012%
29	5.691	5.663	5.718	HH	735	12986	0.25%	0.017%
30	5.749	5.718	5.811	HH	3900	110670	2.10%	0.145%

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							rt	Area	%Area	%Area
31	5.833	5.811	5.856	HH	2499	43585	0.83%	0.057%		
32	5.899	5.856	5.942	HH	2233	60585	1.15%	0.079%		
33	5.969	5.942	5.992	HH	1481	28896	0.55%	0.038%		
34	6.003	5.992	6.038	HH	749	16989	0.32%	0.022%		
35	6.076	6.038	6.107	HH	1302	36057	0.68%	0.047%		
36	6.130	6.107	6.155	HH	932	20470	0.39%	0.027%		
37	6.176	6.155	6.231	HH	8098	109172	2.07%	0.143%		
38	6.265	6.231	6.280	HH	706	16337	0.31%	0.021%		
39	6.291	6.280	6.305	HH	697	8184	0.16%	0.011%		
40	6.323	6.305	6.376	HH	3317	54150	1.03%	0.071%		
41	6.392	6.376	6.409	HH	514	8080	0.15%	0.011%		
42	6.419	6.409	6.430	HH	405	4170	0.08%	0.005%		
43	6.447	6.430	6.461	HH	678	9097	0.17%	0.012%		
44	6.490	6.461	6.534	HH	1503	32218	0.61%	0.042%		
45	6.550	6.534	6.598	HH	836	22338	0.42%	0.029%		
46	6.619	6.598	6.641	HH	658	12735	0.24%	0.017%		
47	6.691	6.641	6.714	HH	1205	35456	0.67%	0.046%		
48	6.731	6.714	6.754	HH	1270	21178	0.40%	0.028%		
49	6.777	6.754	6.791	HH	1770	26715	0.51%	0.035%		
50	6.808	6.791	6.823	HH	1862	30982	0.59%	0.040%		
51	6.834	6.823	6.851	HH	1785	25977	0.49%	0.034%		
52	6.876	6.851	6.907	HH	4906	77313	1.47%	0.101%		
53	6.933	6.907	6.958	HH	2416	53494	1.02%	0.070%		
54	6.968	6.958	7.015	HH	1551	43779	0.83%	0.057%		
55	7.036	7.015	7.054	HH	1653	32334	0.61%	0.042%		
56	7.099	7.054	7.157	HH	9325	175678	3.34%	0.230%		
57	7.170	7.157	7.193	HH	1360	26698	0.51%	0.035%		
58	7.222	7.193	7.243	HH	1442	36266	0.69%	0.047%		
59	7.268	7.243	7.293	HH	1777	38017	0.72%	0.050%		
60	7.306	7.293	7.334	HH	1023	22250	0.42%	0.029%		
61	7.370	7.334	7.391	HH	1391	35771	0.68%	0.047%		
62	7.430	7.391	7.446	HH	1296	32270	0.61%	0.042%		
63	7.458	7.446	7.483	HH	1015	18884	0.36%	0.025%		
64	7.516	7.483	7.534	HH	1333	32244	0.61%	0.042%		
65	7.560	7.534	7.604	HH	2081	61282	1.16%	0.080%		
66	7.618	7.604	7.637	HH	1283	23815	0.45%	0.031%		
67	7.664	7.637	7.681	HH	2221	44349	0.84%	0.058%		
68	7.692	7.681	7.705	HH	1662	22069	0.42%	0.029%		
69	7.720	7.705	7.742	HH	1878	33947	0.64%	0.044%		
70	7.755	7.742	7.766	HH	1328	18308	0.35%	0.024%		
71	7.789	7.766	7.821	HH	3365	71546	1.36%	0.094%		
72	7.830	7.821	7.860	HH	1740	36595	0.70%	0.048%		
73	7.891	7.860	7.909	HH	2571	58272	1.11%	0.076%		
74	7.919	7.909	7.928	HH	2111	23040	0.44%	0.030%		
75	7.969	7.928	8.008	HH	10099	202889	3.85%	0.265%		
76	8.037	8.008	8.049	HH	4469	83406	1.58%	0.109%		
77	8.072	8.049	8.158	HH	13724	368415	7.00%	0.481%		

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78	8.167	8.158	8.191	HH	2342	42635	0.81%	0.056%	
79	8.210	8.191	8.281	HH	2034	85947	1.63%	0.112%	
80	8.321	8.281	8.350	HH	1848	61156	1.16%	0.080%	
81	8.402	8.350	8.429	HH	2526	94955	1.80%	0.124%	
82	8.466	8.429	8.483	HH	2728	72975	1.39%	0.095%	
83	8.503	8.483	8.536	HH	4234	82385	1.56%	0.108%	
84	8.558	8.536	8.589	HH	2187	60363	1.15%	0.079%	
85	8.618	8.589	8.628	HH	1936	41185	0.78%	0.054%	
86	8.694	8.628	8.715	HH	2614	115475	2.19%	0.151%	
87	8.729	8.715	8.755	HH	2598	58872	1.12%	0.077%	
88	8.790	8.755	8.911	HH	9841	318693	6.05%	0.416%	
89	8.931	8.911	8.954	HH	3217	65162	1.24%	0.085%	
90	8.974	8.954	8.995	HH	2773	59573	1.13%	0.078%	
91	9.021	8.995	9.045	HH	3114	77206	1.47%	0.101%	
92	9.065	9.045	9.094	HH	2702	71079	1.35%	0.093%	
93	9.112	9.094	9.134	HH	2651	53987	1.03%	0.071%	
94	9.165	9.134	9.198	HH	3855	113293	2.15%	0.148%	
95	9.232	9.198	9.243	HH	3172	75444	1.43%	0.099%	
96	9.256	9.243	9.279	HH	3364	65442	1.24%	0.086%	
97	9.299	9.279	9.320	HH	3459	73937	1.40%	0.097%	
98	9.344	9.320	9.378	HH	3396	100206	1.90%	0.131%	
99	9.421	9.378	9.462	HH	2930	134597	2.56%	0.176%	
100	9.484	9.462	9.498	HH	2915	58274	1.11%	0.076%	
101	9.515	9.498	9.541	HH	2974	74019	1.41%	0.097%	
102	9.569	9.541	9.608	HH	9982	196635	3.73%	0.257%	
103	9.639	9.608	9.710	HH	3431	182156	3.46%	0.238%	
104	9.731	9.710	9.764	HH	2583	75593	1.44%	0.099%	
105	9.779	9.764	9.822	HH	2306	74580	1.42%	0.097%	
106	9.849	9.822	9.861	HH	2122	47161	0.90%	0.062%	
107	9.864	9.861	9.875	HH	2091	17048	0.32%	0.022%	
108	9.914	9.875	9.930	HH	3082	84900	1.61%	0.111%	
109	9.954	9.930	9.985	HH	3913	97167	1.85%	0.127%	
110	10.015	9.985	10.068	HH	3639	151421	2.88%	0.198%	
111	10.097	10.068	10.128	HH	3500	105785	2.01%	0.138%	
112	10.153	10.128	10.190	HH	3478	111322	2.11%	0.145%	
113	10.239	10.190	10.250	HH	3820	125399	2.38%	0.164%	
114	10.307	10.250	10.341	HH	11358	315140	5.99%	0.412%	
115	10.377	10.341	10.403	HH	6856	196395	3.73%	0.257%	
116	10.417	10.403	10.465	HH	4457	143917	2.73%	0.188%	
117	10.491	10.465	10.512	HH	3812	101391	1.93%	0.133%	
118	10.523	10.512	10.538	HH	3561	51305	0.97%	0.067%	
119	10.562	10.538	10.616	HH	9510	289497	5.50%	0.378%	
120	10.644	10.616	10.835	HH	9565	726722	13.80%	0.950%	
121	10.870	10.835	10.887	HH	4798	130658	2.48%	0.171%	
122	10.948	10.887	10.977	HH	5726	279137	5.30%	0.365%	
123	11.009	10.977	11.031	HH	10075	209492	3.98%	0.274%	
124	11.044	11.031	11.063	HH	4997	90870	1.73%	0.119%	

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125	11.095	11.063	11.133	HH	6810	224317	4.26%	0.293%		
126	11.157	11.133	11.174	HH	5004	114948	2.18%	0.150%		
127	11.200	11.174	11.266	HH	5257	259532	4.93%	0.339%		
128	11.279	11.266	11.291	HH	4729	69925	1.33%	0.091%		
129	11.295	11.291	11.334	HH	4618	113948	2.16%	0.149%		
130	11.363	11.334	11.378	HH	6783	146954	2.79%	0.192%		
131	11.399	11.378	11.435	HH	8244	232465	4.42%	0.304%		
132	11.470	11.435	11.488	HH	7315	210045	3.99%	0.275%		
133	11.508	11.488	11.519	HH	8169	138067	2.62%	0.180%		
134	11.535	11.519	11.599	HH	8637	323510	6.14%	0.423%		
135	11.612	11.599	11.621	HH	5147	68036	1.29%	0.089%		
136	11.681	11.621	11.717	HH	9810	382768	7.27%	0.500%		
137	11.765	11.717	11.820	HH	8594	438097	8.32%	0.573%		
138	11.850	11.820	11.921	HH	7922	424472	8.06%	0.555%		
139	11.946	11.921	12.001	HH	7900	319037	6.06%	0.417%		
140	12.022	12.001	12.038	HH	6233	133605	2.54%	0.175%		
141	12.052	12.038	12.061	HH	6167	84057	1.60%	0.110%		
142	12.102	12.061	12.131	HH	6800	268055	5.09%	0.350%		
143	12.154	12.131	12.165	HH	8175	151155	2.87%	0.198%		
144	12.172	12.165	12.201	HH	7944	163503	3.11%	0.214%		
145	12.255	12.201	12.281	HH	13242	472933	8.98%	0.618%		
146	12.321	12.281	12.347	HH	12980	398520	7.57%	0.521%		
147	12.373	12.347	12.451	HH	40145	1007096	19.13%	1.316%		
148	12.469	12.451	12.497	HH	8584	224137	4.26%	0.293%		
149	12.525	12.497	12.549	HH	10731	303091	5.76%	0.396%		
150	12.563	12.549	12.602	HH	9618	297832	5.66%	0.389%		
151	12.624	12.602	12.642	HH	10457	231687	4.40%	0.303%		
152	12.668	12.642	12.750	HH	45740	1154851	21.94%	1.509%		
153	12.774	12.750	12.821	HH	10713	421677	8.01%	0.551%		
154	12.848	12.821	12.878	HH	9785	312472	5.94%	0.408%		
155	12.934	12.878	12.988	HH	11712	650748	12.36%	0.850%		
156	13.005	12.988	13.035	HH	10922	279465	5.31%	0.365%		
157	13.068	13.035	13.081	HH	10205	266729	5.07%	0.349%		
158	13.097	13.081	13.110	HH	10666	180928	3.44%	0.236%		
159	13.139	13.110	13.163	HH	13231	369516	7.02%	0.483%		
160	13.173	13.163	13.210	HH	11023	291344	5.53%	0.381%		
161	13.258	13.210	13.310	HH	16326	796017	15.12%	1.040%		
162	13.336	13.310	13.362	HH	12375	366457	6.96%	0.479%		
163	13.413	13.362	13.480	HH	16163	936357	17.79%	1.224%		
164	13.538	13.480	13.565	HH	20670	791893	15.04%	1.035%		
165	13.581	13.565	13.610	HH	15089	378227	7.18%	0.494%		
166	13.652	13.610	13.691	HH	13226	615720	11.70%	0.805%		
167	13.707	13.691	13.717	HH	13133	197594	3.75%	0.258%		
168	13.728	13.717	13.788	HH	13349	555768	10.56%	0.726%		
169	13.805	13.788	13.831	HH	13041	326387	6.20%	0.427%		
170	13.859	13.831	13.882	HH	14452	422999	8.03%	0.553%		

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171	13.933	13.882	13.943	HH	15504	534135	10.15%	0.698%		
172	14.002	13.943	14.017	HH	17598	720318	13.68%	0.941%		
173	14.036	14.017	14.065	HH	19861	537756	10.21%	0.703%		
174	14.081	14.065	14.125	HH	19068	661374	12.56%	0.864%		
175	14.148	14.125	14.169	HH	23784	539865	10.25%	0.706%		
176	14.196	14.169	14.217	HH	23079	608734	11.56%	0.796%		
177	14.244	14.217	14.286	HH	27255	930693	17.68%	1.216%		
178	14.304	14.286	14.328	HH	21044	499129	9.48%	0.652%		
179	14.353	14.328	14.390	HH	22510	777079	14.76%	1.016%		
180	14.421	14.390	14.493	HH	41821	1506656	28.62%	1.969%		
181	14.561	14.493	14.577	HH	43644	1327172	25.21%	1.734%		
182	14.598	14.577	14.687	HH	52559	2115448	40.18%	2.765%		
183	14.716	14.687	14.736	HH	24639	697626	13.25%	0.912%		
184	14.761	14.736	14.817	HH	25816	1151402	21.87%	1.505%		
185	14.829	14.817	14.835	HH	22200	225313	4.28%	0.294%		
186	14.908	14.835	14.979	HH	27184	2078826	39.49%	2.717%		
187	15.008	14.979	15.099	HH	29880	1836624	34.89%	2.400%		
188	15.146	15.099	15.171	HH	26586	1070793	20.34%	1.399%		
189	15.197	15.171	15.210	HH	25869	578533	10.99%	0.756%		
190	15.236	15.210	15.261	HH	36539	946499	17.98%	1.237%		
191	15.275	15.261	15.320	HH	32180	1034328	19.65%	1.352%		
192	15.349	15.320	15.360	HH	28791	668007	12.69%	0.873%		
193	15.398	15.360	15.434	HH	30525	1310476	24.89%	1.713%		
194	15.456	15.434	15.487	HH	30041	928931	17.64%	1.214%		
195	15.505	15.487	15.546	HH	29321	1008899	19.16%	1.318%		
196	15.562	15.546	15.616	HH	29698	1193408	22.67%	1.560%		
197	15.649	15.616	15.663	HH	31957	849426	16.13%	1.110%		
198	15.671	15.663	15.701	HH	30568	682575	12.96%	0.892%		
199	15.709	15.701	15.721	HH	29626	353730	6.72%	0.462%		
200	15.731	15.721	15.765	HH	30001	774051	14.70%	1.012%		
201	15.832	15.765	15.859	HH	35809	1780074	33.81%	2.326%		
202	15.933	15.859	15.970	HH	38479	2328250	44.22%	3.043%		
203	16.001	15.970	16.016	HH	38588	996200	18.92%	1.302%		
204	16.030	16.016	16.063	HH	37738	1023799	19.45%	1.338%		
205	16.123	16.063	16.234	HH	109068	5264785	100.00%	6.880%		
206	16.260	16.234	16.295	HH	46613	1520426	28.88%	1.987%		
207	16.308	16.295	16.345	HH	39395	1154782	21.93%	1.509%		
208	16.400	16.345	16.420	HH	53558	1954410	37.12%	2.554%		
209	16.445	16.420	16.485	HH	78588	2196225	41.72%	2.870%		
210	16.513	16.485	16.580	HH	66204	2914368	55.36%	3.809%		
211	16.602	16.580	16.641	HHA	51382	1809363	34.37%	2.365%		
Sum of corrected areas:					76518748					