

Instrument :
FID_G
ClientSampleId :
CSA-4-3

rteres

Area Percent Report

Manual Integrations
APPROVED

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9/17/2019 4:06:07 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091619\
Data File : FG005956.D
Signal(s) : FID1A.ch
Acq On : 16 Sep 2019 13:08
Sample : K4825-12 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.431	4.415	4.461	BH	144	1054	0.02%	0.002%
2	4.471	4.461	4.505	PH	55	957	0.02%	0.002%
3	4.509	4.505	4.535	HH	132	1230	0.03%	0.002%
4	4.584	4.535	4.608	HH	134	2702	0.06%	0.005%
5	4.613	4.608	4.623	PH	-5	-48	-0.00%	-0.000%
6	4.671	4.623	4.706	PH	95	234	0.01%	0.000%
7	4.718	4.706	4.741	PH	101	791	0.02%	0.001%
8	4.750	4.741	4.798	PH	55	-405	-0.01%	-0.001%
9	4.885	4.798	4.952	PH	90	499	0.01%	0.001%
10	4.958	4.952	4.965	PH	23	-201	-0.00%	-0.000%
11	4.973	4.965	4.996	PH	23	-459	-0.01%	-0.001%
12	5.008	4.996	5.035	PH	24	-558	-0.01%	-0.001%
13	5.062	5.035	5.081	PH	16	-685	-0.02%	-0.001%
14	5.087	5.081	5.134	PH	2	-1257	-0.03%	-0.002%
15	5.154	5.134	5.198	PH	10	-1720	-0.04%	-0.003%
16	5.229	5.198	5.255	PH	4	-1104	-0.03%	-0.002%
17	5.306	5.255	5.343	PH	134	719	0.02%	0.001%
18	5.360	5.343	5.419	PH	150	1760	0.04%	0.003%
19	5.427	5.419	5.458	PH	50	-139	-0.00%	-0.000%
20	5.497	5.458	5.555	PH	122	2558	0.06%	0.005%
21	5.589	5.555	5.631	HH	211	2843	0.07%	0.005%
22	5.652	5.631	5.693	HH	117	2025	0.05%	0.004%
23	5.713	5.693	5.725	PH	54	647	0.02%	0.001%
24	5.732	5.725	5.778	HH	95	1122	0.03%	0.002%
25	5.794	5.778	5.842	HH	139	2490	0.06%	0.005%
26	5.851	5.842	5.887	HH	108	932	0.02%	0.002%
27	5.931	5.887	5.942	PH	109	1285	0.03%	0.002%
28	5.966	5.942	6.059	HH	96	2505	0.06%	0.005%
29	6.064	6.059	6.118	HH	80	679	0.02%	0.001%
30	6.141	6.118	6.241	PH	69	3778	0.09%	0.007%
31	6.251	6.241	6.281	HH	95	927	0.02%	0.002%
32	6.324	6.281	6.338	PH	187	3414	0.08%	0.006%
33	6.352	6.338	6.372	HH	267	4006	0.09%	0.008%
34	6.463	6.372	6.500	HH	278	15696	0.37%	0.030%
35	6.513	6.500	6.525	HH	170	2218	0.05%	0.004%
36	6.538	6.525	6.592	HH	152	4028	0.09%	0.008%

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37	6.612	6.592	6.716	HH	158	6968	0.16%	0.013%
38	6.732	6.716	6.742	HH	113	1213	0.03%	0.002%
39	6.750	6.742	6.775	HH	86	1237	0.03%	0.002%
40	6.783	6.775	6.805	HH	98	1648	0.04%	0.003%
41	6.818	6.805	6.837	HH	137	1782	0.04%	0.003%
42	6.850	6.837	6.926	HH	129	6925	0.16%	0.013%
43	6.994	6.926	7.053	HH	168	10566	0.25%	0.020%
44	7.124	7.053	7.148	HH	237	9501	0.22%	0.018%
45	7.174	7.148	7.208	HH	254	6450	0.15%	0.012%
46	7.290	7.208	7.321	HH	313	14819	0.35%	0.028%
47	7.338	7.321	7.361	HH	310	6140	0.14%	0.012%
48	7.390	7.361	7.478	HH	376	18508	0.43%	0.035%
49	7.571	7.478	7.594	HH	250	14509	0.34%	0.027%
50	7.682	7.594	7.715	HH	277	16007	0.38%	0.030%
51	7.790	7.715	7.831	HH	362	19997	0.47%	0.038%
52	7.864	7.831	7.891	HH	408	11434	0.27%	0.022%
53	8.004	7.891	8.061	HH	508	34431	0.81%	0.065%
54	8.082	8.061	8.108	HH	414	10710	0.25%	0.020%
55	8.166	8.108	8.198	HH	654	26686	0.63%	0.050%
56	8.265	8.198	8.315	HH	956	48291	1.13%	0.091%
57	8.334	8.315	8.358	HH	734	16657	0.39%	0.031%
58	8.388	8.358	8.469	HH	879	43860	1.03%	0.083%
59	8.487	8.469	8.568	HH	534	28550	0.67%	0.054%
60	8.625	8.568	8.640	HH	643	23013	0.54%	0.043%
61	8.657	8.640	8.711	HH	642	26438	0.62%	0.050%
62	8.791	8.711	8.881	HH	826	66929	1.57%	0.126%
63	8.990	8.881	9.068	HH	1368	88403	2.08%	0.167%
64	9.086	9.068	9.118	HH	979	24802	0.58%	0.047%
65	9.132	9.118	9.191	HH	792	32691	0.77%	0.062%
66	9.207	9.191	9.231	HH	758	17227	0.40%	0.033%
67	9.261	9.231	9.311	HH	867	38768	0.91%	0.073%
68	9.337	9.311	9.371	HH	943	29970	0.70%	0.057%
69	9.492	9.371	9.518	HH	1059	81965	1.92%	0.155%
70	9.543	9.518	9.602	HH	1074	48115	1.13%	0.091%
71	9.643	9.602	9.675	HH	951	41267	0.97%	0.078%
72	9.698	9.675	9.715	HH	1024	23090	0.54%	0.044%
73	9.740	9.715	9.761	HH	1035	27734	0.65%	0.052%
74	9.806	9.761	9.843	HH	1223	54851	1.29%	0.104%
75	9.868	9.843	9.951	HH	1393	72636	1.71%	0.137%
76	9.980	9.951	10.005	HH	1094	34457	0.81%	0.065%
77	10.032	10.005	10.055	HH	1219	33800	0.79%	0.064%
78	10.067	10.055	10.115	HH	1143	39620	0.93%	0.075%
79	10.140	10.115	10.159	HH	1203	30178	0.71%	0.057%
80	10.258	10.159	10.278	HH	1362	87248	2.05%	0.165%
81	10.304	10.278	10.335	HH	1429	46509	1.09%	0.088%
82	10.354	10.335	10.375	HH	1558	34634	0.81%	0.065%
83	10.406	10.375	10.428	HH	1518	45947	1.08%	0.087%
84	10.528	10.428	10.548	HH	1750	110817	2.60%	0.209%
85	10.606	10.548	10.644	HH	1948	97400	2.29%	0.184%
86	10.678	10.644	10.695	HH	1752	48940	1.15%	0.092%
87	10.711	10.695	10.731	HH	1785	37006	0.87%	0.070%
88	10.747	10.731	10.768	HH	1746	36520	0.86%	0.069%
89	10.785	10.768	10.808	HH	1666	38678	0.91%	0.073%

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90	10.831	10.808	10.884	HH	1743	75468	1.77%	0.143%
91	10.939	10.884	10.968	HH	1726	84177	1.98%	0.159%
92	11.003	10.968	11.104	HH	1905	147679	3.47%	0.279%
93	11.121	11.104	11.143	HH	1916	42967	1.01%	0.081%
94	11.181	11.143	11.221	HH	2013	89960	2.11%	0.170%
95	11.245	11.221	11.265	HH	2087	53525	1.26%	0.101%
96	11.311	11.265	11.351	HH	2375	112678	2.65%	0.213%
97	11.400	11.351	11.441	HH	2312	118364	2.78%	0.224%
98	11.623	11.441	11.648	HH	2525	289555	6.80%	0.547%
99	11.737	11.648	11.758	HH	2887	173792	4.08%	0.328%
100	11.797	11.758	11.844	HH	3278	147644	3.47%	0.279%
101	11.984	11.844	12.016	HH	3484	304817	7.16%	0.576%
102	12.042	12.016	12.061	HH	3101	81486	1.91%	0.154%
103	12.363	12.061	12.425	HH	3890	752109	17.66%	1.421%
104	12.476	12.425	12.508	HH	4028	196939	4.62%	0.372%
105	12.566	12.508	12.605	HH	4591	247406	5.81%	0.467%
106	12.627	12.605	12.668	HH	4947	175657	4.12%	0.332%
107	12.742	12.668	12.774	HH	4844	293603	6.89%	0.555%
108	12.792	12.774	12.811	HH	4706	104128	2.44%	0.197%
109	13.017	12.811	13.057	HH	5865	759949	17.84%	1.436%
110	13.183	13.057	13.204	HH	6121	502389	11.79%	0.949%
111	13.248	13.204	13.268	HH	6684	240944	5.66%	0.455%
112	13.294	13.268	13.351	HH	6608	325113	7.63%	0.614%
113	13.417	13.351	13.435	HH	6810	330904	7.77%	0.625%
114	13.466	13.435	13.491	HH	6966	232588	5.46%	0.439%
115	13.519	13.491	13.560	HH	7290	295527	6.94%	0.558%
116	13.649	13.560	13.675	HH	8072	531830	12.48%	1.005%
117	13.784	13.675	13.801	HH	8992	646339	15.17%	1.221%
118	13.847	13.801	13.864	HH	9795	354813	8.33%	0.670%
119	13.879	13.864	13.901	HH	9955	215814	5.07%	0.408%
120	14.253	13.901	14.275	HH	12038	2373793	55.73%	4.485%
121	14.345	14.275	14.378	HH	13771	772312	18.13%	1.459%
122	14.460	14.378	14.500	HH	13393	954151	22.40%	1.803%
123	14.524	14.500	14.551	HH	13397	407706	9.57%	0.770%
124	14.580	14.551	14.601	HH	13621	404736	9.50%	0.765%
125	14.615	14.601	14.635	HH	13720	270969	6.36%	0.512%
126	14.655	14.635	14.678	HH	14360	362015	8.50%	0.684%
127	14.729	14.678	14.766	HH	15737	779872	18.31%	1.473%
128	14.786	14.766	14.798	HH	14545	270537	6.35%	0.511%
129	14.867	14.798	14.898	HH	15732	902900	21.20%	1.706%
130	14.925	14.898	14.955	HH	16350	539734	12.67%	1.020%
131	14.981	14.955	15.005	HH	16263	474785	11.15%	0.897%
132	15.029	15.005	15.047	HH	16939	413111	9.70%	0.781%
133	15.122	15.047	15.165	HH	17347	1201394	28.20%	2.270%
134	15.269	15.165	15.288	HH	19129	1346504	31.61%	2.544%
135	15.324	15.288	15.344	HH	20834	669913	15.73%	1.266%
136	15.371	15.344	15.391	HH	20993	586569	13.77%	1.108%
137	15.405	15.391	15.424	HH	21096	404351	9.49%	0.764%
138	15.477	15.424	15.501	HH	22886	1019209	23.93%	1.926%
139	15.601	15.501	15.631	HH	25081	1825264	42.85%	3.449%
140	15.723	15.631	15.751	HH	26002	1784816	41.90%	3.372%
141	15.996	15.751	16.015	HH	28793	4259829	100.00%	8.048%

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142	16.029	16.015	16.065	HH	28709	855590	20.09%	1.617%	
143	16.102	16.065	16.125	HH	29416	1030496	24.19%	1.947%	
144	16.164	16.125	16.195	HH	31487	1266936	29.74%	2.394%	
145	16.264	16.195	16.295	HH	33006	1896211	44.51%	3.583%	
146	16.366	16.295	16.385	HH	34208	1770861	41.57%	3.346%	
147	16.460	16.385	16.485	HH	36800	2091841	49.11%	3.952%	
148	16.585	16.485	16.618	HH	40268	3028897	71.10%	5.723%	
149	16.660	16.618	16.691	HH	40799	1762234	41.37%	3.329%	
150	16.797	16.691	16.821	HH	43229	3253691	76.38%	6.147%	
151	16.943	16.821	16.971	HHA	50988	4187816	98.31%	7.912%	
Sum of corrected areas:						52928270			

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