

Instrument :
FID_F
ClientSampleId :
PAV-B12-110320-0-10

Manual Integrations
APPROVED

Ankita
11/12/2020 11:30:12 AM

rtres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111120\
Data File : FF007857.D
Signal(s) : FID2B.ch
Acq On : 11 Nov 2020 15:39
Sample : L4622-03 10X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.437	4.391	4.464	BH	217	335	0.01%	0.000%
2	4.468	4.464	4.473	PH	28	-10	-0.00%	-0.000%
3	4.481	4.473	4.497	PH	76	48	0.00%	0.000%
4	4.503	4.497	4.509	PH	-8	-317	-0.01%	-0.000%
5	4.511	4.509	4.522	PH	30	-144	-0.00%	-0.000%
6	4.536	4.522	4.573	PH	14	-2392	-0.04%	-0.003%
7	4.589	4.573	4.676	PH	602	1068	0.02%	0.001%
8	4.692	4.676	4.709	PH	-39	-1651	-0.03%	-0.002%
9	4.725	4.709	4.777	PH	-49	-5372	-0.09%	-0.006%
10	4.818	4.777	4.833	PH	-64	-3995	-0.07%	-0.004%
11	4.852	4.833	4.877	PH	-17	-3399	-0.06%	-0.004%
12	4.896	4.877	4.906	PH	-66	-2053	-0.03%	-0.002%
13	4.912	4.906	4.936	PH	-35	-2419	-0.04%	-0.003%
14	4.972	4.936	4.996	PH	-144	-7066	-0.12%	-0.008%
15	5.040	4.996	5.066	PH	-103	-7808	-0.13%	-0.008%
16	5.079	5.066	5.105	PH	-107	-4279	-0.07%	-0.005%
17	5.134	5.105	5.147	PH	-75	-4033	-0.07%	-0.004%
18	5.161	5.147	5.236	PH	-101	-11550	-0.19%	-0.012%
19	5.253	5.236	5.261	PH	-203	-4190	-0.07%	-0.004%

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20	5.368	5.261	5.384	PH	-120	-16098	-0.27%	-0.017%
21	5.392	5.384	5.457	PH	-181	-13142	-0.22%	-0.014%
22	5.481	5.457	5.496	PH	28	-3349	-0.06%	-0.004%
23	5.509	5.496	5.532	PH	-31	-3748	-0.06%	-0.004%
24	5.540	5.532	5.591	PH	-258	-8464	-0.14%	-0.009%
25	5.601	5.591	5.640	PH	-214	-8669	-0.15%	-0.009%
26	5.668	5.640	5.706	PH	-51	-8895	-0.15%	-0.009%
27	5.728	5.706	5.738	PH	-254	-5676	-0.10%	-0.006%
28	5.766	5.738	5.804	PH	126	-6428	-0.11%	-0.007%
29	5.818	5.804	5.836	PH	-122	-4244	-0.07%	-0.005%
30	5.854	5.836	5.882	PH	-132	-6621	-0.11%	-0.007%
31	5.896	5.882	5.914	PH	-193	-4648	-0.08%	-0.005%
32	5.935	5.914	5.964	PH	-72	-5914	-0.10%	-0.006%
33	5.974	5.964	6.009	PH	-118	-5320	-0.09%	-0.006%
34	6.036	6.009	6.109	PH	9662	113278	1.90%	0.121%
35	6.118	6.109	6.148	HH	130	1413	0.02%	0.002%
36	6.175	6.148	6.206	PH	131	1352	0.02%	0.001%
37	6.211	6.206	6.234	PH	3	-1214	-0.02%	-0.001%
38	6.247	6.234	6.281	PH	16	-2211	-0.04%	-0.002%
39	6.303	6.281	6.337	PH	-0	-3476	-0.06%	-0.004%
40	6.344	6.337	6.367	PH	-90	-1989	-0.03%	-0.002%
41	6.398	6.367	6.437	PH	42	-2453	-0.04%	-0.003%
42	6.462	6.437	6.562	PH	157	-7568	-0.13%	-0.008%
43	6.580	6.562	6.591	PH	-97	-2673	-0.04%	-0.003%
44	6.609	6.591	6.629	PH	4	-2348	-0.04%	-0.003%
45	6.655	6.629	6.696	PH	-36	-6252	-0.10%	-0.007%
46	6.700	6.696	6.722	PH	-141	-3428	-0.06%	-0.004%
47	6.743	6.722	6.764	PH	-60	-3977	-0.07%	-0.004%
48	6.790	6.764	6.836	PH	-75	-7238	-0.12%	-0.008%
49	6.866	6.836	6.892	PH	126	-3031	-0.05%	-0.003%
50	6.916	6.892	6.949	PH	-119	-6172	-0.10%	-0.007%
51	6.984	6.949	7.007	PH	71	-3434	-0.06%	-0.004%
52	7.021	7.007	7.050	PH	37	-2036	-0.03%	-0.002%
53	7.095	7.050	7.147	PH	2323	28455	0.48%	0.030%
54	7.164	7.147	7.209	PH	325	5959	0.10%	0.006%

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						rt	Area	%Area	%Area
55	7.228	7.209	7.329	PH	2139	24342	0.41%	0.026%	
56	7.334	7.329	7.354	PH	13	-580	-0.01%	-0.001%	
57	7.385	7.354	7.422	PH	354	2863	0.05%	0.003%	
58	7.446	7.422	7.503	PH	59	-2564	-0.04%	-0.003%	
59	7.515	7.503	7.534	PH	-108	-2620	-0.04%	-0.003%	
60	7.550	7.534	7.607	PH	305	-1886	-0.03%	-0.002%	
61	7.612	7.607	7.644	PH	-99	-3590	-0.06%	-0.004%	
62	7.681	7.644	7.714	PH	-33	-5781	-0.10%	-0.006%	
63	7.717	7.714	7.724	PH	-73	-751	-0.01%	-0.001%	
64	7.738	7.724	7.776	PH	-12	-3888	-0.07%	-0.004%	
65	7.821	7.776	7.892	PH	509	6801	0.11%	0.007%	
66	7.904	7.892	7.937	PH	12	-1910	-0.03%	-0.002%	
67	7.978	7.937	8.047	PH	515	9284	0.16%	0.010%	
68	8.079	8.047	8.132	PH	822	15567	0.26%	0.017%	
69	8.144	8.132	8.169	HH	199	1935	0.03%	0.002%	
70	8.192	8.169	8.207	HH	1654	19002	0.32%	0.020%	
71	8.221	8.207	8.242	HH	1821	24637	0.41%	0.026%	
72	8.255	8.242	8.294	HH	850	12139	0.20%	0.013%	
73	8.323	8.294	8.411	PH	5678	96216	1.61%	0.102%	
74	8.424	8.411	8.448	HH	288	4952	0.08%	0.005%	
75	8.466	8.448	8.537	HH	487	8262	0.14%	0.009%	
76	8.545	8.537	8.579	PH	45	-783	-0.01%	-0.001%	
77	8.634	8.579	8.647	PH	466	5435	0.09%	0.006%	
78	8.671	8.647	8.707	HH	13692	168207	2.82%	0.179%	
79	8.717	8.707	8.765	HH	1203	20984	0.35%	0.022%	
80	8.790	8.765	8.823	HH	885	15163	0.25%	0.016%	
81	8.845	8.823	8.884	HH	610	9716	0.16%	0.010%	
82	8.912	8.884	8.927	HH	1778	23350	0.39%	0.025%	
83	8.947	8.927	9.056	HH	5956	126815	2.12%	0.135%	
84	9.080	9.056	9.102	HH	1419	20245	0.34%	0.022%	
85	9.129	9.102	9.206	HH	1122	26419	0.44%	0.028%	
86	9.236	9.206	9.256	HH	820	11590	0.19%	0.012%	
87	9.269	9.256	9.301	HH	631	8881	0.15%	0.009%	
88	9.316	9.301	9.341	HH	176	2912	0.05%	0.003%	
89	9.373	9.341	9.399	HH	924	14918	0.25%	0.016%	

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90	9.457	9.399	9.514	HH	11043	159544	2.67%	0.170%
91	9.535	9.514	9.561	HH	1472	25884	0.43%	0.028%
92	9.578	9.561	9.589	HH	1161	14972	0.25%	0.016%
93	9.608	9.589	9.647	HH	2675	49421	0.83%	0.053%
94	9.668	9.647	9.710	HH	1690	34753	0.58%	0.037%
95	9.728	9.710	9.756	HH	569	11511	0.19%	0.012%
96	9.780	9.756	9.814	HH	2445	41609	0.70%	0.044%
97	9.832	9.814	9.842	HH	772	11749	0.20%	0.013%
98	9.880	9.842	9.929	HH	3059	74722	1.25%	0.080%
99	9.942	9.929	9.993	HH	914	22707	0.38%	0.024%
100	10.043	9.993	10.117	HH	584	27831	0.47%	0.030%
101	10.144	10.117	10.178	HH	1055	20292	0.34%	0.022%
102	10.201	10.178	10.232	HH	847	18625	0.31%	0.020%
103	10.251	10.232	10.270	HH	1045	17435	0.29%	0.019%
104	10.308	10.270	10.320	HH	1202	26443	0.44%	0.028%
105	10.341	10.320	10.364	HH	2613	46233	0.77%	0.049%
106	10.381	10.364	10.419	HH	1720	37181	0.62%	0.040%
107	10.456	10.419	10.501	HH	2153	61872	1.04%	0.066%
108	10.525	10.501	10.543	HH	1588	34166	0.57%	0.036%
109	10.553	10.543	10.576	HH	1539	24264	0.41%	0.026%
110	10.597	10.576	10.611	HH	1941	31766	0.53%	0.034%
111	10.656	10.611	10.717	HH	5869	189254	3.17%	0.202%
112	10.738	10.717	10.747	HH	1602	27464	0.46%	0.029%
113	10.759	10.747	10.775	HH	2106	28112	0.47%	0.030%
114	10.788	10.775	10.809	HH	1553	27546	0.46%	0.029%
115	10.862	10.809	10.916	HH	88778	1098285	18.40%	1.169%
116	10.938	10.916	10.964	HH	21809	291983	4.89%	0.311%
117	10.972	10.964	11.064	HH	3460	125506	2.10%	0.134%
118	11.079	11.064	11.096	HH	1722	29772	0.50%	0.032%
119	11.118	11.096	11.135	HH	2604	48971	0.82%	0.052%
120	11.158	11.135	11.202	HH	7970	153938	2.58%	0.164%
121	11.227	11.202	11.246	HH	1937	48341	0.81%	0.051%
122	11.267	11.246	11.278	HH	2282	40645	0.68%	0.043%
123	11.300	11.278	11.324	HH	3027	66942	1.12%	0.071%
124	11.359	11.324	11.371	HH	2606	64289	1.08%	0.068%

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125	11.394	11.371	11.424	HH	3945	91311	1.53%	0.097%
126	11.458	11.424	11.486	HH	2832	87154	1.46%	0.093%
127	11.516	11.486	11.541	HH	2683	78326	1.31%	0.083%
128	11.562	11.541	11.574	HH	2399	45856	0.77%	0.049%
129	11.594	11.574	11.607	HH	2577	48316	0.81%	0.051%
130	11.621	11.607	11.637	HH	2687	44845	0.75%	0.048%
131	11.666	11.637	11.681	HH	8125	127770	2.14%	0.136%
132	11.698	11.681	11.740	HH	9861	184565	3.09%	0.197%
133	11.781	11.740	11.801	HH	11678	235725	3.95%	0.251%
134	11.815	11.801	11.827	HH	6703	89487	1.50%	0.095%
135	11.849	11.827	11.889	HH	8420	229779	3.85%	0.245%
136	11.936	11.889	11.952	HH	3841	130517	2.19%	0.139%
137	11.972	11.952	11.992	HH	4095	91093	1.53%	0.097%
138	12.026	11.992	12.081	HH	75871	1007438	16.88%	1.073%
139	12.092	12.081	12.114	HH	3645	71112	1.19%	0.076%
140	12.138	12.114	12.186	HH	7283	199443	3.34%	0.212%
141	12.228	12.186	12.268	HH	7355	237716	3.98%	0.253%
142	12.283	12.268	12.324	HH	4542	141497	2.37%	0.151%
143	12.341	12.324	12.356	HH	4280	79513	1.33%	0.085%
144	12.388	12.356	12.427	HH	5043	195565	3.28%	0.208%
145	12.460	12.427	12.467	HH	5524	115921	1.94%	0.123%
146	12.485	12.467	12.512	HH	6262	150873	2.53%	0.161%
147	12.536	12.512	12.545	HH	5729	106342	1.78%	0.113%
148	12.567	12.545	12.585	HH	8452	161785	2.71%	0.172%
149	12.611	12.585	12.647	HH	7379	241911	4.05%	0.258%
150	12.685	12.647	12.720	HH	76367	1072964	17.98%	1.143%
151	12.738	12.720	12.772	HH	7660	203562	3.41%	0.217%
152	12.781	12.772	12.795	HH	5683	74882	1.25%	0.080%
153	12.843	12.795	12.852	HH	6393	200278	3.36%	0.213%
154	12.873	12.852	12.890	HH	8252	164218	2.75%	0.175%
155	12.912	12.890	12.952	HH	6945	239065	4.01%	0.255%
156	12.986	12.952	13.017	HH	65645	928321	15.55%	0.989%
157	13.047	13.017	13.080	HH	140995	2175830	36.46%	2.317%
158	13.107	13.080	13.178	HH	429662	5968230	100.00%	6.355%
159	13.195	13.178	13.241	HH	10697	344609	5.77%	0.367%

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160	13.282	13.241	13.309	HH	43183	768444	12.88%	0.818%
161	13.335	13.309	13.362	HH	9670	289537	4.85%	0.308%
162	13.386	13.362	13.423	HH	10053	341186	5.72%	0.363%
163	13.449	13.423	13.472	HH	11760	300664	5.04%	0.320%
164	13.509	13.472	13.527	HH	10792	318198	5.33%	0.339%
165	13.579	13.527	13.609	HH	18925	627443	10.51%	0.668%
166	13.644	13.609	13.659	HH	11089	323736	5.42%	0.345%
167	13.685	13.659	13.707	HH	17137	395241	6.62%	0.421%
168	13.727	13.707	13.749	HH	14381	319392	5.35%	0.340%
169	13.766	13.749	13.792	HH	12773	314307	5.27%	0.335%
170	13.825	13.792	13.837	HH	17933	400566	6.71%	0.427%
171	13.852	13.837	13.883	HH	18303	452644	7.58%	0.482%
172	13.898	13.883	13.913	HH	15424	263017	4.41%	0.280%
173	13.927	13.913	13.957	HH	14861	371156	6.22%	0.395%
174	13.979	13.957	14.001	HH	14260	354680	5.94%	0.378%
175	14.043	14.001	14.068	HH	14569	560460	9.39%	0.597%
176	14.100	14.068	14.114	HH	16748	433192	7.26%	0.461%
177	14.125	14.114	14.144	HH	16774	289102	4.84%	0.308%
178	14.153	14.144	14.182	HH	16006	360970	6.05%	0.384%
179	14.273	14.182	14.314	HH	26397	1457310	24.42%	1.552%
180	14.332	14.314	14.356	HH	19402	460828	7.72%	0.491%
181	14.377	14.356	14.404	HH	19644	545391	9.14%	0.581%
182	14.440	14.404	14.471	HH	27766	887575	14.87%	0.945%
183	14.498	14.471	14.535	HH	23173	805181	13.49%	0.857%
184	14.558	14.535	14.583	HH	26634	659603	11.05%	0.702%
185	14.604	14.583	14.615	HH	21787	411445	6.89%	0.438%
186	14.642	14.615	14.664	HH	22850	631926	10.59%	0.673%
187	14.683	14.664	14.691	HH	22448	365153	6.12%	0.389%
188	14.718	14.691	14.777	HH	36093	1339483	22.44%	1.426%
189	14.821	14.777	14.834	HH	24680	809346	13.56%	0.862%
190	14.871	14.834	14.892	HH	47240	1150605	19.28%	1.225%
191	14.913	14.892	14.941	HH	46706	1007571	16.88%	1.073%
192	14.957	14.941	14.984	HH	26729	675390	11.32%	0.719%
193	15.034	14.984	15.086	HH	32819	1728835	28.97%	1.841%
194	15.123	15.086	15.151	HH	29833	1131767	18.96%	1.205%

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195	15.178	15.151	15.200	HH	32229	871530	14.60%	0.928%
196	15.257	15.200	15.273	HH	31442	1350057	22.62%	1.438%
197	15.306	15.273	15.339	HH	39675	1350633	22.63%	1.438%
198	15.358	15.339	15.371	HH	32759	623465	10.45%	0.664%
199	15.387	15.371	15.419	HH	33742	930758	15.60%	0.991%
200	15.441	15.419	15.479	HH	34227	1212337	20.31%	1.291%
201	15.504	15.479	15.527	HH	36628	1013641	16.98%	1.079%
202	15.547	15.527	15.567	HH	40336	894220	14.98%	0.952%
203	15.586	15.567	15.612	HH	37897	975520	16.35%	1.039%
204	15.707	15.612	15.746	HH	41906	3053349	51.16%	3.251%
205	15.780	15.746	15.798	HH	39846	1212740	20.32%	1.291%
206	15.814	15.798	15.824	HH	40252	626944	10.50%	0.668%
207	15.833	15.824	15.844	HH	40271	481588	8.07%	0.513%
208	15.871	15.844	15.891	HH	41944	1149693	19.26%	1.224%
209	15.918	15.891	15.931	HH	43542	1023172	17.14%	1.090%
210	15.983	15.931	16.001	HH	44997	1862138	31.20%	1.983%
211	16.046	16.001	16.062	HH	46069	1662758	27.86%	1.771%
212	16.082	16.062	16.104	HH	47173	1160629	19.45%	1.236%
213	16.144	16.104	16.172	HH	51923	1995830	33.44%	2.125%
214	16.188	16.172	16.197	HH	49769	749280	12.55%	0.798%
215	16.250	16.197	16.272	HH	54069	2343270	39.26%	2.495%
216	16.351	16.272	16.382	HH	58321	3615151	60.57%	3.850%
217	16.437	16.382	16.456	HH	83252	2840383	47.59%	3.025%
218	16.464	16.456	16.499	HH	67342	1618638	27.12%	1.724%
219	16.518	16.499	16.544	HH	62125	1677899	28.11%	1.787%
220	16.571	16.544	16.609	HH	68637	2552225	42.76%	2.718%
221	16.635	16.609	16.674	HH	65967	2503335	41.94%	2.666%
222	16.697	16.674	16.714	HH	68034	1618802	27.12%	1.724%
223	16.761	16.714	16.796	HH	86558	3592730	60.20%	3.826%
224	16.818	16.796	16.854	HH	90058	2679331	44.89%	2.853%
225	16.924	16.854	16.941	HHA	82845	3930647	65.86%	4.186%

Sum of corrected areas: 93910677