

Instrument :
FID_C
ClientSampleId :
SU-04-092619-2DL

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
9/30/2019 3:02:01 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092719AL\
Data File : FC043691.D
Signal(s) : FID1A.CH
Acq On : 28 Sep 2019 00:34
Sample : K4668-18DL 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.503	3.483	3.552	PV	87	2243	0.06%	0.013%
2	3.584	3.571	3.606	PV	194	1420	0.03%	0.008%
3	3.616	3.606	3.672	VV	109	2707	0.07%	0.016%
4	3.677	3.672	3.716	VV	113	1418	0.03%	0.008%
5	3.720	3.716	3.862	PV	89	4397	0.11%	0.026%
6	3.869	3.862	3.908	VV	164	1822	0.04%	0.011%
7	3.926	3.908	3.959	VV	114	2052	0.05%	0.012%
8	4.001	3.987	4.026	VV	137	2019	0.05%	0.012%
9	4.031	4.026	4.055	VV	88	1418	0.03%	0.008%
10	4.067	4.055	4.087	VV	160	1665	0.04%	0.010%
11	4.100	4.087	4.115	VV	107	1297	0.03%	0.008%
12	4.127	4.115	4.162	VV	142	2616	0.06%	0.015%
13	4.169	4.162	4.209	VV	101	2053	0.05%	0.012%
14	4.228	4.209	4.250	PV	95	1520	0.04%	0.009%
15	4.304	4.250	4.371	VV	165	7383	0.18%	0.043%
16	4.417	4.371	4.441	VV	192	3841	0.09%	0.022%
17	4.448	4.441	4.480	VV	78	1902	0.05%	0.011%
18	4.487	4.480	4.530	VV	154	2893	0.07%	0.017%
19	4.539	4.530	4.600	PV	188	3991	0.10%	0.023%
20	4.616	4.600	4.649	VV	146	3387	0.08%	0.020%
21	4.681	4.649	4.771	VV	157	6518	0.16%	0.038%
22	4.780	4.771	4.825	VV	90	2174	0.05%	0.013%
23	4.834	4.825	4.858	VV	115	1170	0.03%	0.007%
24	4.896	4.884	4.983	VV	90	3392	0.08%	0.020%
25	5.023	5.005	5.058	VV	104	1899	0.05%	0.011%
26	5.065	5.058	5.091	VV	104	1526	0.04%	0.009%
27	5.107	5.091	5.141	VV	173	2844	0.07%	0.017%
28	5.163	5.141	5.282	VV	139	4088	0.10%	0.024%
29	5.314	5.282	5.385	PV	92	3090	0.08%	0.018%
30	5.433	5.416	5.465	PV	71	1703	0.04%	0.010%
31	5.471	5.465	5.508	VV	73	1735	0.04%	0.010%
32	5.519	5.508	5.529	VV	115	1158	0.03%	0.007%
33	5.542	5.529	5.571	VV	186	2841	0.07%	0.017%
34	5.585	5.571	5.653	VV	114	3610	0.09%	0.021%
35	5.693	5.653	5.744	VV	146	4031	0.10%	0.024%
36	5.785	5.744	5.828	PV	121	2992	0.07%	0.017%

37	5.851	5.828	5.882	VV	99	1894	0.05%	0.011%
38	5.949	5.882	5.962	VV	114	2350	0.06%	0.014%
39	5.971	5.962	6.005	VV	84	1703	0.04%	0.010%
40	6.038	6.016	6.088	VV	113	3611	0.09%	0.021%
41	6.105	6.088	6.125	VV	120	1881	0.05%	0.011%
42	6.128	6.125	6.168	VV	140	2337	0.06%	0.014%
43	6.192	6.168	6.218	VV	193	3830	0.09%	0.022%
44	6.234	6.218	6.269	VV	124	2986	0.07%	0.017%
45	6.286	6.269	6.305	VV	108	1584	0.04%	0.009%
46	6.323	6.305	6.382	VV	169	4422	0.11%	0.026%
47	6.402	6.382	6.428	VV	170	3241	0.08%	0.019%
48	6.435	6.428	6.454	VV	180	2121	0.05%	0.012%
49	6.484	6.454	6.545	VV	289	7305	0.18%	0.043%
50	6.562	6.545	6.589	VV	117	2896	0.07%	0.017%
51	6.622	6.602	6.653	VV	243	4777	0.12%	0.028%
52	6.660	6.653	6.728	VV	153	3573	0.09%	0.021%
53	6.733	6.728	6.761	VV	88	1329	0.03%	0.008%
54	6.772	6.761	6.781	VV	126	1074	0.03%	0.006%
55	6.805	6.781	6.821	VV	145	2339	0.06%	0.014%
56	6.839	6.821	6.912	VV	141	5091	0.13%	0.030%
57	6.977	6.912	7.016	VV	198	7725	0.19%	0.045%
58	7.031	7.016	7.058	VV	195	2937	0.07%	0.017%
59	7.074	7.058	7.100	VV	158	2300	0.06%	0.013%
60	7.125	7.100	7.148	VV	164	3142	0.08%	0.018%
61	7.170	7.148	7.232	VV	296	7500	0.18%	0.044%
62	7.266	7.232	7.319	VV	171	6875	0.17%	0.040%
63	7.349	7.319	7.364	VV	165	3491	0.09%	0.020%
64	7.392	7.364	7.538	VV	408	14785	0.36%	0.086%
65	7.567	7.538	7.658	VV	165	5144	0.13%	0.030%
66	8.071	8.055	8.134	VV	687	25240	0.62%	0.148%
67	8.165	8.134	8.183	VV	541	13642	0.34%	0.080%
68	8.249	8.183	8.312	VV	1106	46536	1.15%	0.272%
69	8.363	8.312	8.564	VV	2420	92555	2.28%	0.541%
70	8.840	8.821	8.888	VV	1339	41620	1.02%	0.243%
71	8.893	8.888	8.937	VV	1048	24388	0.60%	0.143%
72	8.963	8.937	9.005	VV	1025	31661	0.78%	0.185%
73	9.011	9.005	9.038	VV	657	12560	0.31%	0.073%
74	9.066	9.038	9.125	VV	1338	37473	0.92%	0.219%
75	9.142	9.125	9.213	VV	496	19227	0.47%	0.112%
76	9.231	9.213	9.262	VV	304	7707	0.19%	0.045%
77	9.271	9.262	9.286	VV	287	3520	0.09%	0.021%
78	9.298	9.286	9.345	VV	281	7204	0.18%	0.042%
79	9.357	9.345	9.381	VV	221	4834	0.12%	0.028%
80	9.433	9.381	9.462	VV	414	13230	0.33%	0.077%
81	9.479	9.462	9.495	VV	317	5452	0.13%	0.032%
82	9.518	9.495	9.548	VV	424	10676	0.26%	0.062%
83	9.562	9.548	9.608	VV	433	9790	0.24%	0.057%
84	9.619	9.608	9.655	VV	312	5778	0.14%	0.034%
85	9.671	9.655	9.742	VV	217	7115	0.18%	0.042%
86	9.793	9.742	9.815	VV	307	8987	0.22%	0.053%
87	9.836	9.815	9.988	VV	1410	30624	0.75%	0.179%
88	10.017	9.988	10.085	VV	183	5044	0.12%	0.029%
89	10.104	10.085	10.132	PV	108	1698	0.04%	0.010%

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90	10.218	10.132	10.251	PV	623	14351	0.35%	0.084%
91	10.310	10.251	10.340	VV	308	8983	0.22%	0.053%
92	10.363	10.340	10.415	VV	298	5550	0.14%	0.032%
93	10.489	10.415	10.521	VV	243	10228	0.25%	0.060%
94	10.567	10.521	10.608	VV	1710	26922	0.66%	0.157%
95	10.634	10.608	10.665	VV	795	13743	0.34%	0.080%
96	10.682	10.665	10.747	VV	277	7891	0.19%	0.046%
97	10.782	10.747	10.846	VV	255	6487	0.16%	0.038%
98	10.899	10.846	11.138	PV	1066	82322	2.03%	0.481%
99	11.195	11.138	11.225	VV	381	8991	0.22%	0.053%
100	11.262	11.225	11.305	VV	1751	27425	0.68%	0.160%
101	11.349	11.305	11.381	VV	682	12765	0.31%	0.075%
102	11.407	11.381	11.432	VV	109	2533	0.06%	0.015%
103	11.455	11.432	11.483	VV	115	2270	0.06%	0.013%
104	11.582	11.483	11.724	PV	81822	955432	23.53%	5.587%
105	11.769	11.724	11.792	VV	617	21825	0.54%	0.128%
106	11.825	11.792	11.887	VV	580	27560	0.68%	0.161%
107	11.926	11.887	11.951	VV	1959	29616	0.73%	0.173%
108	11.981	11.951	12.111	VV	12412	174412	4.29%	1.020%
109	12.155	12.111	12.171	VV	151	3231	0.08%	0.019%
110	12.200	12.171	12.278	VV	389	10999	0.27%	0.064%
111	12.332	12.278	12.365	PV	317	9137	0.22%	0.053%
112	12.388	12.365	12.418	PV	172	3645	0.09%	0.021%
113	12.446	12.418	12.482	VV	168	4509	0.11%	0.026%
114	12.559	12.482	12.598	VV	2136	40233	0.99%	0.235%
115	12.615	12.598	12.636	VV	474	7726	0.19%	0.045%
116	12.668	12.636	12.754	VV	4690	117788	2.90%	0.689%
117	12.770	12.754	12.792	VV	365	6092	0.15%	0.036%
118	12.876	12.792	12.905	VV	279	12094	0.30%	0.071%
119	13.000	12.905	13.025	VV	73969	1326689	32.67%	7.757%
120	13.045	13.025	13.139	VV	54604	781301	19.24%	4.568%
121	13.166	13.139	13.194	VV	2272	39398	0.97%	0.230%
122	13.223	13.194	13.262	VV	5395	81850	2.02%	0.479%
123	13.277	13.262	13.325	VV	696	18576	0.46%	0.109%
124	13.339	13.325	13.375	VV	535	9445	0.23%	0.055%
125	13.397	13.375	13.493	VV	514	22594	0.56%	0.132%
126	13.531	13.493	13.551	PV	772	15707	0.39%	0.092%
127	13.579	13.551	13.631	VV	819	24649	0.61%	0.144%
128	13.748	13.631	13.775	VV	2306	55896	1.38%	0.327%
129	13.826	13.775	13.852	VV	600	19929	0.49%	0.117%
130	13.879	13.852	13.944	VV	507	13757	0.34%	0.080%
131	13.976	13.944	13.991	PV	234	4357	0.11%	0.025%
132	14.014	13.991	14.095	VV	578	16613	0.41%	0.097%
133	14.158	14.095	14.182	VV	490	14110	0.35%	0.083%
134	14.201	14.182	14.235	VV	898	12274	0.30%	0.072%
135	14.259	14.235	14.282	VV	346	6136	0.15%	0.036%
136	14.307	14.282	14.335	VV	2174	25720	0.63%	0.150%
137	14.369	14.335	14.421	PV	1137	24370	0.60%	0.142%
138	14.440	14.421	14.457	VV	258	4113	0.10%	0.024%
139	14.528	14.457	14.574	VV	628	23785	0.59%	0.139%
140	14.600	14.574	14.668	VV	983	17191	0.42%	0.101%
141	14.699	14.668	14.742	PV	331	7383	0.18%	0.043%

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142	14.846	14.742	14.872	VV	3627	66942	1.65%	0.391%	
143	14.890	14.872	14.972	VV	2288	80300	1.98%	0.470%	
144	14.988	14.972	15.012	VV	779	13749	0.34%	0.080%	
145	15.045	15.012	15.109	VV	556	18635	0.46%	0.109%	
146	15.229	15.109	15.331	PV	3054	93853	2.31%	0.549%	
147	15.360	15.331	15.392	VV	3357	45200	1.11%	0.264%	
148	15.425	15.392	15.473	VV	1491	30493	0.75%	0.178%	
149	15.503	15.473	15.551	PV	717	20162	0.50%	0.118%	
150	15.580	15.551	15.602	VV	383	9508	0.23%	0.056%	
151	15.682	15.602	15.722	VV	674	27347	0.67%	0.160%	
152	15.736	15.722	15.762	VV	420	6578	0.16%	0.038%	
153	15.793	15.762	15.808	PV	199	3562	0.09%	0.021%	
154	16.857	15.808	16.938	PV	4433	63074	1.55%	0.369%	
155	15.949	15.908	15.992	VV	406	9897	0.24%	0.058%	
156	16.100	15.992	16.118	PV	255	16983	0.42%	0.099%	
157	16.242	16.118	16.261	PV	503	25677	0.63%	0.150%	
158	16.337	16.261	16.372	PV	4750	68390	1.68%	0.400%	
159	16.405	16.372	16.482	VV	2776	93103	2.29%	0.544%	
160	16.497	16.482	16.514	VV	911	13912	0.34%	0.081%	
161	16.551	16.514	16.595	VV	831	24418	0.60%	0.143%	
162	16.720	16.595	16.758	PV	1321	37624	0.93%	0.220%	
163	16.800	16.758	16.875	PV	8134	172851	4.26%	1.011%	
164	16.903	16.875	16.938	VV	477	14055	0.35%	0.082%	
165	16.978	16.938	16.998	PV	414	7973	0.20%	0.047%	
166	17.046	16.998	17.065	VV	740	13925	0.34%	0.081%	
167	17.123	17.065	17.155	VV	933	21353	0.53%	0.125%	
168	17.248	17.155	17.305	VV	8668	151963	3.74%	0.889%	
169	17.367	17.305	17.402	VV	1194	27820	0.69%	0.163%	
170	17.527	17.402	17.548	VV	284	19526	0.48%	0.114%	
171	17.590	17.548	17.605	PV	526	9841	0.24%	0.058%	
172	17.683	17.605	17.718	VV	10259	158412	3.90%	0.926%	
173	17.831	17.718	17.907	VV	5441	133276	3.28%	0.779%	
174	18.103	17.907	18.132	PV	10246	216461	5.33%	1.266%	
175	18.197	18.132	18.288	VV	5381	140962	3.47%	0.824%	
176	18.369	18.288	18.392	VV	989	40464	1.00%	0.237%	
177	18.423	18.392	18.455	VV	1540	36623	0.90%	0.214%	
178	18.511	18.455	18.565	VV	11002	178216	4.39%	1.042%	
179	18.616	18.565	18.638	PV	3856	72708	1.79%	0.425%	
180	18.664	18.638	18.718	VV	3431	84610	2.08%	0.495%	
181	18.799	18.718	18.815	VV	2164	73404	1.81%	0.429%	
182	18.906	18.815	18.978	VV	9930	289077	7.12%	1.690%	
183	19.015	18.978	19.045	VV	3623	96117	2.37%	0.562%	
184	19.290	19.045	19.358	VV	10251	644739	15.88%	3.770%	
185	19.421	19.358	19.448	VV	5738	245137	6.04%	1.433%	
186	19.663	19.448	19.695	VV	15481	1159116	28.54%	6.778%	
187	19.712	19.695	19.735	VV	10337	236351	5.82%	1.382%	
188	19.942	19.735	19.962	VV	14942	1560040	38.41%	9.122%	
189	20.027	19.962	20.057	VV	19974	893249	21.99%	5.223%	
190	20.102	20.057	20.125	VV	17843	675158	16.62%	3.948%	
191	20.383	20.125	20.454	VV	26993	4061200	100.00%	23.747%	
Sum of corrected areas:						17102254			

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