

Instrument :
FID_C
ClientSampleId :
4DL2

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
1/6/2021 12:12:29 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010521AL\
Data File : FC051567.D
Signal(s) : FID1A.CH
Acq On : 05 Jan 2021 16:14
Sample : L5246-04DL2 20X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.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	3.305	3.269	3.340	BV	95	1014	0.14%	0.004%
2	3.349	3.340	3.390	PV	71	1724	0.24%	0.007%
3	3.397	3.390	3.427	VV	137	1929	0.27%	0.008%
4	3.451	3.427	3.480	PV	109	2627	0.37%	0.010%
5	3.498	3.480	3.514	PV	96	1208	0.17%	0.005%
6	3.527	3.514	3.582	VV	195	4127	0.58%	0.016%
7	3.593	3.582	3.629	PV	184	2572	0.36%	0.010%
8	3.659	3.629	3.672	VV	232	2602	0.36%	0.010%
9	3.691	3.672	3.705	VV	210	2722	0.38%	0.011%
10	3.714	3.705	3.754	VV	196	3324	0.46%	0.013%
11	3.769	3.754	3.793	VV	254	2773	0.39%	0.011%
12	3.800	3.793	3.890	VV	172	6235	0.87%	0.025%
13	3.907	3.890	3.927	VV	151	2640	0.37%	0.011%
14	3.946	3.927	3.972	VV	214	2831	0.40%	0.011%
15	3.985	3.972	4.017	PV	165	3093	0.43%	0.012%
16	4.022	4.017	4.070	VV	223	4408	0.62%	0.018%
17	4.083	4.070	4.146	VV	250	6058	0.85%	0.024%
18	4.197	4.146	4.220	VV	277	6166	0.86%	0.025%
19	4.229	4.220	4.274	VV	245	3356	0.47%	0.013%
20	4.312	4.274	4.337	VV	246	4348	0.61%	0.017%
21	4.350	4.337	4.382	VV	205	3782	0.53%	0.015%
22	4.392	4.382	4.420	VV	208	2540	0.35%	0.010%
23	4.426	4.420	4.469	VV	211	3037	0.42%	0.012%
24	4.477	4.469	4.492	VV	188	1498	0.21%	0.006%
25	4.554	4.492	4.571	PV	245	4966	0.69%	0.020%
26	4.587	4.571	4.600	VV	346	3404	0.48%	0.014%
27	4.613	4.600	4.625	VV	205	2008	0.28%	0.008%
28	4.643	4.625	4.664	VV	430	4896	0.68%	0.020%
29	4.670	4.664	4.680	VV	203	1581	0.22%	0.006%
30	4.691	4.680	4.713	VV	235	4175	0.58%	0.017%
31	4.721	4.713	4.741	VV	301	2916	0.41%	0.012%
32	4.757	4.741	4.779	VV	163	3112	0.43%	0.012%
33	4.797	4.779	4.827	VV	521	7384	1.03%	0.030%
34	4.862	4.827	4.894	VV	608	10513	1.47%	0.042%
35	4.910	4.894	4.932	VV	239	3369	0.47%	0.013%
36	4.946	4.932	4.970	VV	200	3099	0.43%	0.012%

					retention			
37	5.015	4.970	5.057	PV	526	11032	1.54%	0.044%
38	5.078	5.057	5.094	VV	306	4458	0.62%	0.018%
39	5.105	5.094	5.116	VV	398	4597	0.64%	0.018%
40	5.130	5.116	5.172	VV	469	9841	1.37%	0.039%
41	5.197	5.172	5.207	VV	254	3731	0.52%	0.015%
42	5.229	5.207	5.237	VV	482	5813	0.81%	0.023%
43	5.249	5.237	5.266	VV	464	7373	1.03%	0.029%
44	5.286	5.266	5.302	VV	541	8789	1.23%	0.035%
45	5.318	5.302	5.329	VV	590	6973	0.97%	0.028%
46	5.343	5.329	5.359	VV	576	7762	1.08%	0.031%
47	5.373	5.359	5.396	VV	618	9464	1.32%	0.038%
48	5.409	5.396	5.418	VV	452	4760	0.66%	0.019%
49	5.451	5.418	5.479	VV	2238	33265	4.64%	0.133%
50	5.492	5.479	5.530	VV	676	13380	1.87%	0.053%
51	5.549	5.530	5.560	VV	558	7673	1.07%	0.031%
52	5.573	5.560	5.588	VV	468	7547	1.05%	0.030%
53	5.608	5.588	5.645	VV	2577	35343	4.93%	0.141%
54	5.686	5.645	5.697	VV	991	20531	2.87%	0.082%
55	5.722	5.697	5.759	VV	1048	28116	3.92%	0.112%
56	5.773	5.759	5.785	VV	656	8642	1.21%	0.035%
57	5.819	5.785	5.855	VV	1282	32703	4.56%	0.131%
58	5.875	5.855	5.900	VV	1080	20402	2.85%	0.082%
59	5.921	5.900	5.950	VV	1348	28272	3.95%	0.113%
60	5.973	5.950	6.000	VV	1222	27771	3.88%	0.111%
61	6.022	6.000	6.057	VV	1890	40266	5.62%	0.161%
62	6.073	6.057	6.092	VV	1210	21929	3.06%	0.088%
63	6.104	6.092	6.115	VV	1178	14152	1.98%	0.057%
64	6.162	6.115	6.187	VV	2200	65756	9.18%	0.263%
65	6.210	6.187	6.228	VV	1542	31912	4.45%	0.128%
66	6.244	6.228	6.266	VV	2099	33602	4.69%	0.134%
67	6.286	6.266	6.300	VV	2032	31091	4.34%	0.124%
68	6.334	6.300	6.352	VV	2207	53447	7.46%	0.214%
69	6.383	6.352	6.405	VV	1828	51434	7.18%	0.206%
70	6.440	6.405	6.460	VV	1769	51045	7.13%	0.204%
71	6.467	6.460	6.482	VV	1524	17703	2.47%	0.071%
72	6.502	6.482	6.520	VV	1574	31598	4.41%	0.126%
73	6.554	6.520	6.573	VV	4629	84378	11.78%	0.337%
74	6.594	6.573	6.614	VV	3195	63102	8.81%	0.252%
75	6.626	6.614	6.652	VV	2034	40264	5.62%	0.161%
76	6.673	6.652	6.699	VV	2853	62616	8.74%	0.250%
77	6.734	6.699	6.757	VV	2694	73298	10.23%	0.293%
78	6.767	6.757	6.775	VV	2024	20875	2.91%	0.083%
79	6.802	6.775	6.833	VV	2439	71693	10.01%	0.287%
80	6.863	6.833	6.885	VV	2985	71438	9.97%	0.286%
81	6.905	6.885	6.916	VV	3529	51282	7.16%	0.205%
82	6.926	6.916	6.947	VV	3217	52603	7.34%	0.210%
83	6.965	6.947	6.990	VV	3393	70589	9.85%	0.282%
84	7.011	6.990	7.043	VV	2910	78130	10.91%	0.312%
85	7.064	7.043	7.087	VV	3286	68277	9.53%	0.273%
86	7.107	7.087	7.147	VV	7280	149030	20.80%	0.596%
87	7.160	7.147	7.175	VV	3381	48482	6.77%	0.194%
88	7.208	7.175	7.227	VV	4551	101088	14.11%	0.404%
89	7.246	7.227	7.267	VV	3113	66887	9.34%	0.267%

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					rt	Area	Area%	Height
90	7.294	7.267	7.324	VV	3763	106266	14.83%	0.425%
91	7.338	7.324	7.359	VV	3110	61234	8.55%	0.245%
92	7.378	7.359	7.405	VV	3040	77858	10.87%	0.311%
93	7.421	7.405	7.429	VV	3379	44082	6.15%	0.176%
94	7.459	7.429	7.474	VV	3931	92570	12.92%	0.370%
95	7.502	7.474	7.572	VV	5941	215136	30.03%	0.860%
96	7.590	7.572	7.604	VV	3508	59679	8.33%	0.239%
97	7.621	7.604	7.649	VV	4600	105342	14.70%	0.421%
98	7.666	7.649	7.686	VV	4164	81272	11.34%	0.325%
99	7.709	7.686	7.737	VV	4805	109762	15.32%	0.439%
100	7.759	7.737	7.773	VV	4920	90188	12.59%	0.360%
101	7.786	7.773	7.797	VV	4420	60782	8.48%	0.243%
102	7.804	7.797	7.822	VV	4369	59624	8.32%	0.238%
103	7.850	7.822	7.869	VV	4125	105925	14.79%	0.423%
104	7.897	7.869	7.919	VV	4970	126772	17.70%	0.507%
105	7.940	7.919	7.979	VV	8018	189415	26.44%	0.757%
106	8.019	7.979	8.045	VV	11635	234452	32.73%	0.937%
107	8.074	8.045	8.097	VV	6114	150448	21.00%	0.601%
108	8.111	8.097	8.130	VV	4712	86453	12.07%	0.346%
109	8.148	8.130	8.162	VV	4775	86134	12.02%	0.344%
110	8.179	8.162	8.189	VV	5656	83877	11.71%	0.335%
111	8.204	8.189	8.234	VV	5925	142024	19.82%	0.568%
112	8.247	8.234	8.270	VV	5666	109654	15.31%	0.438%
113	8.290	8.270	8.310	VV	5490	117699	16.43%	0.470%
114	8.318	8.310	8.329	VV	4811	52213	7.29%	0.209%
115	8.357	8.329	8.377	VV	8178	190321	26.57%	0.761%
116	8.385	8.377	8.404	VV	5618	85813	11.98%	0.343%
117	8.418	8.404	8.435	VV	5200	97202	13.57%	0.388%
118	8.447	8.435	8.464	VV	5448	88546	12.36%	0.354%
119	8.488	8.464	8.514	VV	5444	150448	21.00%	0.601%
120	8.530	8.514	8.540	VV	4956	74674	10.42%	0.298%
121	8.556	8.540	8.569	VV	5836	90980	12.70%	0.364%
122	8.589	8.569	8.614	VV	6341	156992	21.91%	0.627%
123	8.624	8.614	8.637	VV	6121	79488	11.10%	0.318%
124	8.655	8.637	8.675	VV	8288	145036	20.25%	0.580%
125	8.694	8.675	8.705	VV	7071	113249	15.81%	0.453%
126	8.735	8.705	8.765	VV	15705	342375	47.79%	1.368%
127	8.788	8.765	8.798	VV	6185	118798	16.58%	0.475%
128	8.813	8.798	8.840	VV	7119	156298	21.82%	0.625%
129	8.880	8.840	8.913	VV	6870	255520	35.67%	1.021%
130	8.965	8.913	8.990	VV	6627	281174	39.25%	1.124%
131	9.026	8.990	9.067	VV	7338	297529	41.53%	1.189%
132	9.105	9.067	9.132	VV	7411	239422	33.42%	0.957%
133	9.151	9.132	9.164	VV	6227	111764	15.60%	0.447%
134	9.171	9.164	9.193	VV	6242	98233	13.71%	0.393%
135	9.227	9.193	9.241	VV	6653	165022	23.04%	0.660%
136	9.256	9.241	9.292	VV	6698	187217	26.13%	0.748%
137	9.316	9.292	9.350	VV	6277	204104	28.49%	0.816%
138	9.363	9.350	9.370	VV	5730	69866	9.75%	0.279%
139	9.407	9.370	9.452	VV	9036	355937	49.68%	1.423%
140	9.474	9.452	9.505	VV	8138	221470	30.91%	0.885%
141	9.527	9.505	9.540	VV	7370	140190	19.57%	0.560%

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142	9.556	9.540	9.603	VV	7809	251524	35.11%	1.005%	
143	9.636	9.603	9.694	VV	5954	302231	42.19%	1.208%	
144	9.716	9.694	9.727	VV	6288	118335	16.52%	0.473%	
145	9.758	9.727	9.783	VV	8043	233040	32.53%	0.931%	
146	9.802	9.783	9.843	VV	9396	261898	36.56%	1.047%	
147	9.859	9.843	9.869	VV	6935	103873	14.50%	0.415%	
148	9.881	9.869	9.890	VV	6940	86345	12.05%	0.345%	
149	9.900	9.890	9.945	VV	6982	208747	29.14%	0.834%	
150	9.973	9.945	9.989	VV	6216	156995	21.91%	0.627%	
151	10.015	9.989	10.055	VV	6360	245406	34.26%	0.981%	
152	10.076	10.055	10.099	VV	6617	160245	22.37%	0.640%	
153	10.112	10.099	10.125	VV	6024	93103	13.00%	0.372%	
154	10.145	10.125	10.160	VV	7440	139879	19.53%	0.559%	
155	10.187	10.160	10.215	VV	16742	354094	49.43%	1.415%	
156	10.238	10.215	10.257	VV	7525	173954	24.28%	0.695%	
157	10.274	10.257	10.306	VV	7290	202727	28.30%	0.810%	
158	10.333	10.306	10.358	VV	8918	222887	31.11%	0.891%	
159	10.375	10.358	10.408	VV	6279	177543	24.78%	0.710%	
160	10.433	10.408	10.444	VV	6387	130239	18.18%	0.521%	
161	10.468	10.444	10.504	VV	7384	237158	33.10%	0.948%	
162	10.538	10.504	10.575	VV	10355	337299	47.08%	1.348%	
163	10.608	10.575	10.694	VV	23840	716397	100.00%	2.863%	
164	10.739	10.694	10.755	VV	6680	235980	32.94%	0.943%	
165	10.785	10.755	10.800	VV	7021	181932	25.40%	0.727%	
166	10.809	10.800	10.835	VV	6979	134065	18.71%	0.536%	
167	10.862	10.835	10.894	VV	7598	247923	34.61%	0.991%	
168	10.929	10.894	10.975	VV	8853	355444	49.62%	1.421%	
169	10.992	10.975	11.006	VV	7002	120146	16.77%	0.480%	
170	11.017	11.006	11.030	VV	6858	97943	13.67%	0.391%	
171	11.044	11.030	11.060	VV	6896	118936	16.60%	0.475%	
172	11.067	11.060	11.097	VV	6551	137995	19.26%	0.552%	
173	11.106	11.097	11.124	VV	6421	103082	14.39%	0.412%	
174	11.142	11.124	11.157	VV	6452	126962	17.72%	0.507%	
175	11.178	11.157	11.203	VV	6933	177040	24.71%	0.708%	
176	11.238	11.203	11.299	VV	10316	419450	58.55%	1.676%	
177	11.328	11.299	11.370	VV	17417	421211	58.80%	1.683%	
178	11.390	11.370	11.420	VV	6266	175805	24.54%	0.703%	
179	11.436	11.420	11.454	VV	5916	117058	16.34%	0.468%	
180	11.538	11.454	11.579	VV	7491	477265	66.62%	1.907%	
181	11.605	11.579	11.614	VV	6364	126358	17.64%	0.505%	
182	11.637	11.614	11.660	VV	6997	176057	24.58%	0.704%	
183	11.678	11.660	11.707	VV	6187	165427	23.09%	0.661%	
184	11.726	11.707	11.770	VV	6395	228794	31.94%	0.914%	
185	11.791	11.770	11.824	VV	6104	185009	25.82%	0.739%	
186	11.887	11.824	11.898	VV	8581	292965	40.89%	1.171%	
187	11.907	11.898	11.959	VV	8638	241779	33.75%	0.966%	
188	11.982	11.959	11.999	VV	5707	132868	18.55%	0.531%	
189	12.015	11.999	12.029	VV	5724	102005	14.24%	0.408%	
190	12.036	12.029	12.084	VV	5847	173649	24.24%	0.694%	
191	12.110	12.084	12.122	VV	5386	117906	16.46%	0.471%	
192	12.123	12.122	12.152	VV	5435	92186	12.87%	0.368%	
193	12.182	12.152	12.239	VV	5827	277452	38.73%	1.109%	
194	12.253	12.239	12.260	VV	5091	63837	8.91%	0.255%	

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195	12.294	12.260	12.302	VV	5396	127312	17.77%	0.509%
196	12.320	12.302	12.356	VV	5564	162792	22.72%	0.651%
197	12.373	12.356	12.392	VV	5130	107096	14.95%	0.428%
198	12.407	12.392	12.445	VV	4844	148485	20.73%	0.593%
199	12.468	12.445	12.505	VV	5217	174632	24.38%	0.698%
200	12.548	12.505	12.592	VV	7204	269702	37.65%	1.078%
201	12.607	12.592	12.644	VV	4768	138234	19.30%	0.552%
202	12.662	12.644	12.677	VV	4524	88397	12.34%	0.353%
203	12.693	12.677	12.747	VV	4613	173094	24.16%	0.692%
204	12.767	12.747	12.782	VV	4036	81263	11.34%	0.325%
205	12.811	12.782	12.854	VV	4368	174462	24.35%	0.697%
206	12.868	12.854	12.889	VV	3955	79639	11.12%	0.318%
207	12.908	12.889	12.932	VV	4072	98595	13.76%	0.394%
208	12.994	12.932	13.027	VV	10462	311986	43.55%	1.247%
209	13.038	13.027	13.075	VV	5165	126458	17.65%	0.505%
210	13.092	13.075	13.140	VV	3896	140576	19.62%	0.562%
211	13.160	13.140	13.187	VV	4905	112259	15.67%	0.449%
212	13.206	13.187	13.284	VV	3806	196515	27.43%	0.785%
213	13.292	13.284	13.310	VV	3126	47160	6.58%	0.188%
214	13.320	13.310	13.355	VV	3183	78688	10.98%	0.314%
215	13.385	13.355	13.417	VV	3528	116526	16.27%	0.466%
216	13.434	13.417	13.455	VV	3116	67672	9.45%	0.270%
217	13.467	13.455	13.490	VV	3023	58858	8.22%	0.235%
218	13.505	13.490	13.524	VV	2859	55581	7.76%	0.222%
219	13.541	13.524	13.560	VV	2813	57919	8.08%	0.231%
220	13.587	13.560	13.625	VV	3070	105435	14.72%	0.421%
221	13.656	13.625	13.722	VV	2945	141877	19.80%	0.567%
222	13.745	13.722	13.777	VV	3255	86987	12.14%	0.348%
223	13.802	13.777	13.814	VV	2376	49791	6.95%	0.199%
224	13.827	13.814	13.882	VV	2334	86194	12.03%	0.344%
225	13.888	13.882	13.926	VV	2051	50525	7.05%	0.202%
226	13.974	13.926	14.027	VV	2462	122267	17.07%	0.489%
227	14.042	14.027	14.087	VV	1955	63670	8.89%	0.254%
228	14.130	14.087	14.196	VV	1837	107826	15.05%	0.431%
229	14.225	14.196	14.237	VV	1590	36081	5.04%	0.144%
230	14.252	14.237	14.277	VV	1591	34282	4.79%	0.137%
231	14.305	14.277	14.345	VV	1914	60192	8.40%	0.241%
232	14.375	14.345	14.392	VV	1491	37353	5.21%	0.149%
233	14.396	14.392	14.422	VV	1372	22863	3.19%	0.091%
234	14.435	14.422	14.480	VV	1405	39977	5.58%	0.160%
235	14.509	14.480	14.547	VV	1159	43198	6.03%	0.173%
236	14.557	14.547	14.610	VV	1127	39494	5.51%	0.158%
237	14.626	14.610	14.640	VV	979	15191	2.12%	0.061%
238	14.701	14.640	14.732	VV	964	47218	6.59%	0.189%
239	14.739	14.732	14.786	VV	829	23467	3.28%	0.094%
240	14.803	14.786	14.817	VV	701	12299	1.72%	0.049%
241	14.845	14.817	14.971	VV	1131	65208	9.10%	0.261%
242	14.981	14.971	15.001	VV	622	9697	1.35%	0.039%
243	15.048	15.001	15.071	VV	563	19050	2.66%	0.076%
244	15.075	15.071	15.081	VV	525	2819	0.39%	0.011%
245	15.094	15.081	15.121	VV	493	10543	1.47%	0.042%
246	15.171	15.121	15.218	VV	468	21980	3.07%	0.088%

Instrument :
FID_C
ClientSampleId :
4DL2

Manual Integrations
APPROVED

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					rterres			
247	15.234	15.218	15.244	VV	380	5086	0.71%	0.020%
248	15.252	15.244	15.319	VV	375	13800	1.93%	0.055%
249	15.325	15.319	15.340	VV	293	3044	0.42%	0.012%
250	15.368	15.340	15.481	VV	573	23835	3.33%	0.095%
251	15.491	15.481	15.517	VV	148	2975	0.42%	0.012%
252	15.535	15.517	15.598	VV	202	7618	1.06%	0.030%
253	15.617	15.598	15.645	VV	237	4730	0.66%	0.019%
254	15.666	15.655	15.674	VV	212	1945	0.27%	0.008%
255	15.687	15.674	15.716	VV	218	3453	0.48%	0.014%
256	15.755	15.716	15.803	VV	151	5933	0.83%	0.024%
257	15.816	15.803	15.840	VV	155	2500	0.35%	0.010%
258	15.866	15.840	15.925	VV	409	9655	1.35%	0.039%
259	15.936	15.925	16.001	VV	165	3350	0.47%	0.013%
260	16.042	16.001	16.058	PV	146	3496	0.49%	0.014%
261	16.094	16.058	16.131	VV	157	4429	0.62%	0.018%
262	16.148	16.131	16.158	VV	131	1920	0.27%	0.008%
263	16.167	16.158	16.177	VV	182	1275	0.18%	0.005%
264	16.187	16.177	16.204	VV	171	1765	0.25%	0.007%
265	16.225	16.204	16.261	VV	141	2819	0.39%	0.011%
266	16.353	16.261	16.375	PV	390	10276	1.43%	0.041%
267	16.385	16.375	16.393	VV	136	1168	0.16%	0.005%
268	16.436	16.393	16.495	VV	229	6409	0.89%	0.026%
269	16.555	16.495	16.601	VV	176	4436	0.62%	0.018%
270	16.659	16.601	16.675	PV	131	2473	0.35%	0.010%
271	16.698	16.675	16.707	VV	108	1567	0.22%	0.006%
272	16.751	16.707	16.773	VV	136	2570	0.36%	0.010%
273	16.816	16.773	16.876	VV	498	11616	1.62%	0.046%
274	17.043	16.951	17.068	PV	122	2504	0.35%	0.010%
275	17.265	17.068	17.311	PV	782	22334	3.12%	0.089%
276	17.323	17.311	17.335	VV	146	1626	0.23%	0.006%
277	17.353	17.335	17.371	VV	169	2609	0.36%	0.010%
278	17.474	17.371	17.485	VV	126	6875	0.96%	0.027%
279	17.556	17.505	17.568	PV	154	3727	0.52%	0.015%
280	17.591	17.568	17.608	VV	136	2510	0.35%	0.010%
281	17.701	17.608	17.762	PV	1251	23940	3.34%	0.096%
282	17.879	17.775	17.888	VV	98	3184	0.44%	0.013%
283	17.968	17.888	18.000	PV	107	2355	0.33%	0.009%
284	18.123	18.000	18.165	PV	1284	22477	3.14%	0.090%
285	18.236	18.165	18.251	VV	91	2777	0.39%	0.011%
286	18.322	18.251	18.348	PV	97	2560	0.36%	0.010%
287	18.429	18.348	18.440	VV	135	4214	0.59%	0.017%
288	18.532	18.440	18.561	PV	1556	25002	3.49%	0.100%
Sum of corrected areas:					25021440			

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