

rteres

Instrument :

FID_C

ClientSampleId :

B-3-10

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111921.M

Data File : FC056930.D

Signal(s) : FID1A.CH

Acq On : 19 Nov 2021 6:51

Sample : M4744-05D

Misc :

ALS Vial : 15 Sample Multiplier: 1

Reviewed By :Ankita Jodhani 11/19/2021

Supervised By :Sohil Jodhani 11/22/2021

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.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	3.343	3.325	3.439	BV	445	8839	0.20%	0.023%
2	3.509	3.439	3.542	PV	1977	20175	0.46%	0.054%
3	3.553	3.542	3.575	VV	194	2913	0.07%	0.008%
4	3.599	3.575	3.640	VV	264	5673	0.13%	0.015%
5	3.654	3.640	3.671	PV	173	1900	0.04%	0.005%
6	3.677	3.671	3.696	VV	231	1630	0.04%	0.004%
7	3.747	3.696	3.781	VV	1066	14668	0.34%	0.039%
8	3.800	3.781	3.825	VV	364	6215	0.14%	0.017%
9	3.845	3.825	3.900	VV	915	16843	0.39%	0.045%
10	3.924	3.900	3.958	VV	3582	37070	0.85%	0.099%
11	3.968	3.958	4.005	VV	439	9658	0.22%	0.026%
12	4.031	4.005	4.094	VV	728	27242	0.62%	0.072%
13	4.109	4.094	4.165	VV	521	15901	0.36%	0.042%
14	4.190	4.165	4.236	VV	605	16101	0.37%	0.043%
15	4.262	4.236	4.278	VV	332	6400	0.15%	0.017%
16	4.304	4.278	4.322	VV	462	7357	0.17%	0.020%
17	4.361	4.322	4.396	VV	396	11077	0.25%	0.029%
18	4.422	4.396	4.455	VV	370	10108	0.23%	0.027%
19	4.471	4.455	4.488	VV	371	4996	0.11%	0.013%
20	4.493	4.488	4.520	VV	230	3511	0.08%	0.009%
21	4.575	4.520	4.596	VV	729	12383	0.28%	0.033%
22	4.635	4.596	4.668	VV	358	9353	0.21%	0.025%
23	4.678	4.668	4.708	VV	194	2713	0.06%	0.007%
24	4.717	4.708	4.792	VV	285	7813	0.18%	0.021%
25	4.810	4.792	4.829	VV	270	4218	0.10%	0.011%
26	4.851	4.829	4.889	VV	224	5380	0.12%	0.014%
27	4.897	4.889	4.905	VV	171	1332	0.03%	0.004%
28	4.912	4.905	4.924	VV	205	1513	0.03%	0.004%
29	4.935	4.924	4.951	VV	292	1838	0.04%	0.005%
30	4.958	4.951	5.000	PV	157	2170	0.05%	0.006%
31	5.021	5.000	5.051	VV	371	5545	0.13%	0.015%
32	5.071	5.051	5.095	VV	287	5015	0.11%	0.013%
33	5.121	5.095	5.166	VV	328	8523	0.20%	0.023%
34	5.324	5.166	5.451	VV	327	25094	0.57%	0.067%
35	5.512	5.451	5.560	VV	1938	26608	0.61%	0.071%
36	5.578	5.560	5.605	VV	231	3853	0.09%	0.010%

37	5.619	5.605	5.651	VV	191	4185	0.10%	0.011%
38	5.689	5.651	5.741	VV	605	9659	0.10%	0.011%
39	5.807	5.741	5.835	VV	215	4718	0.10%	0.011%
40	5.882	5.835	5.898	PV	201	5474	0.10%	0.011%
41	5.918	5.898	5.985	VV	321	10294	0.10%	0.011%
42	6.024	5.985	6.068	VV	1079	31799	0.10%	0.011%
43	6.091	6.068	6.135	VV	1739	41570	0.95%	0.110%
44	6.157	6.135	6.203	VV	1386	24889	0.57%	0.066%
45	6.238	6.203	6.321	VV	271	12388	0.28%	0.033%
46	6.339	6.321	6.405	VV	280	8004	0.18%	0.021%
47	6.446	6.405	6.541	VV	389	18535	0.42%	0.049%
48	6.576	6.541	6.629	VV	334	10386	0.24%	0.028%
49	6.662	6.629	6.688	VV	157	4889	0.11%	0.013%
50	6.721	6.688	6.751	VV	336	6719	0.15%	0.018%
51	6.768	6.751	6.825	VV	180	5481	0.13%	0.015%
52	6.836	6.825	6.871	VV	196	2921	0.07%	0.008%
53	6.917	6.871	6.981	VV	352	16123	0.37%	0.043%
54	6.998	6.981	7.027	VV	273	4843	0.11%	0.013%
55	7.079	7.027	7.135	VV	345	14034	0.32%	0.037%
56	7.148	7.135	7.191	VV	330	6871	0.16%	0.018%
57	7.208	7.191	7.263	VV	272	7765	0.18%	0.021%
58	7.275	7.263	7.290	VV	183	2160	0.05%	0.006%
59	7.309	7.290	7.345	VV	157	5263	0.12%	0.014%
60	7.367	7.345	7.411	VV	1073	14876	0.34%	0.040%
61	7.429	7.411	7.472	PV	245	6282	0.14%	0.017%
62	7.491	7.472	7.573	VV	334	13826	0.32%	0.037%
63	7.595	7.573	7.633	VV	387	8494	0.19%	0.023%
64	7.819	7.802	7.914	VV	2013	64800	1.48%	0.172%
65	7.968	7.914	8.037	VV	1378	48616	1.11%	0.129%
66	8.061	8.037	8.105	VV	599	18107	0.41%	0.048%
67	8.129	8.105	8.155	VV	460	11655	0.27%	0.031%
68	8.201	8.155	8.221	VV	1014	25024	0.57%	0.067%
69	8.240	8.221	8.298	VV	1481	29062	0.67%	0.077%
70	8.354	8.298	8.431	VV	635	25690	0.59%	0.068%
71	8.475	8.431	8.500	VV	246	7444	0.17%	0.020%
72	8.728	8.701	8.865	VV	1453	89908	2.06%	0.239%
73	8.889	8.865	8.911	VV	549	11792	0.27%	0.031%
74	8.933	8.911	9.045	VV	637	38079	0.87%	0.101%
75	9.063	9.045	9.171	VV	967	31501	0.72%	0.084%
76	9.216	9.171	9.231	VV	521	9604	0.22%	0.026%
77	9.246	9.231	9.278	VV	374	8492	0.19%	0.023%
78	9.295	9.278	9.321	VV	354	6096	0.14%	0.016%
79	9.352	9.321	9.385	VV	445	11107	0.25%	0.030%
80	9.445	9.385	9.498	VV	1698	44628	1.02%	0.119%
81	9.519	9.498	9.545	VV	639	14031	0.32%	0.037%
82	9.587	9.545	9.638	VV	639	23317	0.53%	0.062%
83	9.671	9.638	9.705	VV	1891	27496	0.63%	0.073%
84	9.713	9.705	9.738	VV	459	6989	0.16%	0.019%
85	9.765	9.738	9.818	VV	789	25451	0.58%	0.068%
86	9.837	9.818	9.921	VV	1019	38425	0.88%	0.102%
87	9.944	9.921	9.985	VV	935	18541	0.42%	0.049%
88	10.006	9.985	10.095	VV	252	10127	0.23%	0.027%
89	10.175	10.095	10.205	PV	900	18942	0.43%	0.050%

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90	10.223	10.205	10.265	VV	789	17377	0.40%	0.046%	
91	10.319	10.265	10.337	VV	942	29126			
92	10.358	10.337	10.388	VV	1461	25595			
93	10.457	10.388	10.478	VV	1205	38989			
94	10.506	10.478	10.547	VV	990	30659			
95	10.573	10.547	10.615	VV	1314	34729			
96	10.642	10.615	10.717	VV	1665	55896	1.28%	0.149%	
97	10.734	10.717	10.770	VV	586	15494	0.35%	0.041%	
98	10.839	10.770	10.895	VV	19044	319114	7.30%	0.848%	
99	10.917	10.895	11.030	VV	5957	138935	3.18%	0.369%	
100	11.050	11.030	11.068	VV	416	6114	0.14%	0.016%	
101	11.145	11.068	11.171	PV	450	15035	0.34%	0.040%	
102	11.210	11.171	11.254	VV	575	17380	0.40%	0.046%	
103	11.275	11.254	11.298	VV	1362	17371	0.40%	0.046%	
104	11.355	11.298	11.404	VV	3580	71553	1.64%	0.190%	
105	11.435	11.404	11.505	VV	2303	40477	0.93%	0.108%	
106	11.535	11.505	11.554	VV	420	8250	0.19%	0.022%	
107	11.598	11.554	11.654	VV	399615	4370123	100.00%	11.614%	
108	11.672	11.654	11.710	VV	4789	93151	2.13%	0.248%	
109	11.752	11.710	11.800	VV	6215	155554	3.56%	0.413%	
110	11.818	11.800	11.865	VV	3457	55281	1.26%	0.147%	
111	11.942	11.865	11.975	PV	1205	33096	0.76%	0.088%	
112	12.034	11.975	12.081	VV	2150	63090	1.44%	0.168%	
113	12.111	12.081	12.151	VV	1786	32876	0.75%	0.087%	
114	12.189	12.151	12.231	VV	1019	24897	0.57%	0.066%	
115	12.250	12.231	12.292	VV	752	14154	0.32%	0.038%	
116	12.377	12.292	12.407	VV	1047	41451	0.95%	0.110%	
117	12.429	12.407	12.466	VV	1229	28950	0.66%	0.077%	
118	12.496	12.466	12.513	VV	2320	39821	0.91%	0.106%	
119	12.533	12.513	12.555	VV	3414	52277	1.20%	0.139%	
120	12.580	12.555	12.625	VV	2481	67977	1.56%	0.181%	
121	12.651	12.625	12.767	VV	67492	883673	20.22%	2.348%	
122	12.836	12.767	12.858	VV	3160	84832	1.94%	0.225%	
123	12.877	12.858	12.925	VV	1765	53958	1.23%	0.143%	
124	12.949	12.925	12.987	VV	55886	682639	15.62%	1.814%	
125	13.029	12.987	13.108	VV	288742	3570141	81.69%	9.488%	
126	13.157	13.108	13.200	VV	3047	104074	2.38%	0.277%	
127	13.224	13.200	13.268	VV	3931	83325	1.91%	0.221%	
128	13.280	13.268	13.322	VV	1286	32021	0.73%	0.085%	
129	13.354	13.322	13.385	VV	1935	47887	1.10%	0.127%	
130	13.411	13.385	13.485	VV	3412	79834	1.83%	0.212%	
131	13.542	13.485	13.586	VV	7714	168831	3.86%	0.449%	
132	13.607	13.586	13.623	VV	1320	24926	0.57%	0.066%	
133	13.649	13.623	13.668	VV	4876	71449	1.63%	0.190%	
134	13.686	13.668	13.748	VV	3886	81118	1.86%	0.216%	
135	13.816	13.748	13.840	VV	3565	114841	2.63%	0.305%	
136	13.860	13.840	13.898	VV	2747	50088	1.15%	0.133%	
137	13.938	13.898	13.958	VV	1229	26948	0.62%	0.072%	
138	13.999	13.958	14.034	VV	1068	33365	0.76%	0.089%	
139	14.065	14.034	14.118	VV	563	19440	0.44%	0.052%	
140	14.132	14.118	14.155	VV	329	5491	0.13%	0.015%	
141	14.242	14.155	14.262	VV	1983	65662	1.50%	0.175%	

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Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/19/2021

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B-3-10							Manual Integration	
Reviewed By :Ank							Supervised By :Sc	
142	14.284	14.262	14.315	VV	2557	48610	1.11%	0.129%
143	14.344	14.315	14.360	VV	1589	27331	0.88%	0.102%
144	14.374	14.360	14.424	VV	1305	35115	2.12%	0.246%
145	14.455	14.424	14.491	VV	3832	71772	5.48%	0.636%
146	14.516	14.491	14.543	VV	6764	102732	1.13%	0.131%
147	14.588	14.543	14.654	VV	3026	107837	2.77%	0.322%
148	14.705	14.654	14.751	VV	1778	51066	0.88%	0.102%
149	14.827	14.751	14.847	VV	27305	406317	9.30%	1.080%
150	14.867	14.847	14.958	VV	24311	404039	9.25%	1.074%
151	14.989	14.958	15.041	VV	6498	121102	2.77%	0.322%
152	15.077	15.041	15.108	VV	1575	38473	0.88%	0.102%
153	15.171	15.108	15.241	VV	1926	92616	2.12%	0.246%
154	15.291	15.241	15.375	VV	6530	239369	5.48%	0.636%
155	15.396	15.375	15.435	VV	2451	49373	1.13%	0.131%
156	15.457	15.435	15.478	VV	1402	27407	0.63%	0.073%
157	15.500	15.478	15.521	VV	5220	74060	1.69%	0.197%
158	15.538	15.521	15.568	VV	2316	43602	1.00%	0.116%
159	15.586	15.568	15.614	VV	1522	33030	0.76%	0.088%
160	15.660	15.614	15.705	VV	3415	107898	2.47%	0.287%
161	15.735	15.705	15.797	VV	1574	47749	1.09%	0.127%
162	15.822	15.797	15.855	PV	1618	29748	0.68%	0.079%
163	15.897	15.855	15.979	VV	3051	100864	2.31%	0.268%
164	15.997	15.979	16.021	VV	666	14724	0.34%	0.039%
165	16.031	16.021	16.048	VV	890	10258	0.23%	0.027%
166	16.095	16.048	16.151	VV	1672	66926	1.53%	0.178%
167	16.177	16.151	16.218	VV	2574	65686	1.50%	0.175%
168	16.245	16.218	16.271	VV	1322	35991	0.82%	0.096%
169	16.297	16.271	16.345	VV	3083	91433	2.09%	0.243%
170	16.382	16.345	16.484	VV	33971	727484	16.65%	1.933%
171	16.513	16.484	16.621	VV	8782	264689	6.06%	0.703%
172	16.703	16.621	16.734	VV	20158	413856	9.47%	1.100%
173	16.762	16.734	16.810	VV	25273	423658	9.69%	1.126%
174	16.865	16.810	16.945	VV	11477	397137	9.09%	1.055%
175	16.966	16.945	16.981	VV	3204	62086	1.42%	0.165%
176	17.006	16.981	17.048	VV	3426	126112	2.89%	0.335%
177	17.129	17.048	17.208	VV	5095	357735	8.19%	0.951%
178	17.289	17.208	17.321	VV	8479	305743	7.00%	0.813%
179	17.370	17.321	17.394	VV	3816	150717	3.45%	0.401%
180	17.420	17.394	17.448	VV	5365	135550	3.10%	0.360%
181	17.468	17.448	17.515	VV	4027	135106	3.09%	0.359%
182	17.537	17.515	17.605	VV	3593	178736	4.09%	0.475%
183	17.632	17.605	17.658	VV	3811	107285	2.45%	0.285%
184	17.726	17.658	17.785	VV	11858	406634	9.30%	1.081%
185	17.884	17.785	18.015	VV	7051	720374	16.48%	1.914%
186	18.040	18.015	18.098	VV	8693	303128	6.94%	0.806%
187	18.135	18.098	18.231	VV	25456	873341	19.98%	2.321%
188	18.262	18.231	18.347	VV	9142	464210	10.62%	1.234%
189	18.384	18.347	18.432	VV	19908	444185	10.16%	1.180%
190	18.468	18.432	18.487	VV	5890	165218	3.78%	0.439%
191	18.552	18.487	18.600	VV	15049	539929	12.36%	1.435%
192	18.623	18.600	18.638	VV	4374	95133	2.18%	0.253%
193	18.662	18.638	18.683	VV	5150	129142	2.96%	0.343%
194	18.715	18.683	18.748	VV	5637	191716	4.39%	0.509%

195	18.757	18.748	18.772	VV	4706	66495	1.52%	0.177%
196	18.816	18.772	18.878	VV	5935	331925		
197	18.899	18.878	18.918	VV	5761	127588		
198	18.949	18.918	19.028	VV	15546	535253	12.73%	1.389%
199	19.064	19.028	19.121	VV	6698	326642	7.28%	1.200%
200	19.138	19.121	19.161	VV	5642	133296	3.28%	1.077%
201	19.195	19.161	19.217	VV	5952	191699	4.39%	0.509%
202	19.236	19.217	19.295	VV	6215	271307	6.21%	0.721%
203	19.334	19.295	19.402	VV	16128	522735	11.96%	1.389%
204	19.470	19.402	19.508	VV	7930	451368	10.33%	1.200%
205	19.538	19.508	19.578	VV	13074	405388	9.28%	1.077%
206	19.607	19.578	19.642	VV	13496	406976	9.31%	1.082%
207	19.705	19.642	19.778	VV	16140	827299	18.93%	2.199%
208	19.823	19.778	19.865	VV	9821	458241	10.49%	1.218%
209	19.918	19.865	19.955	VV	16112	631092	14.44%	1.677%
210	19.988	19.955	20.036	VV	13194	563170	12.89%	1.497%
211	20.068	20.036	20.114	VV	18024	611496	13.99%	1.625%
212	20.288	20.114	20.318	VV	12217	1413067	32.33%	3.755%
213	20.339	20.318	20.365	VV	12201	335604	7.68%	0.892%
214	20.422	20.365	20.465	VV	16450	790395	18.09%	2.101%
215	20.573	20.465	20.675	VV	12892	1583180	36.23%	4.207%
216	20.720	20.675	20.750	VV	12686	556291	12.73%	1.478%
217	20.800	20.750	20.898	VV	16326	1142799	26.15%	3.037%
218	20.952	20.898	20.998	VV	12286	722954	16.54%	1.921%
Sum of corrected areas:						37628630		

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Aliphatic EPH 111921.M Fri Nov 19 08:51:09 2021