

Instrument :

FID_C

ClientSampleId :

DEL-5

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC04222
 Data File : FC059359.D
 Signal(s) : FID1A.CH
 Acq On : 22 Apr 2022 15:22
 Sample : N2349-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/25/2022

Supervised By :mohammad ahmed 04/25/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.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	9.156	9.132	9.220	VV	714	21717	0.50%	0.077%
2	9.240	9.220	9.292	VV	322	9366	0.22%	0.033%
3	9.325	9.292	9.346	VV	372	7622	0.18%	0.027%
4	9.382	9.346	9.490	VV	661	30096	0.69%	0.106%
5	9.505	9.490	9.555	VV	380	11777	0.27%	0.042%
6	9.562	9.555	9.572	VV	363	3012	0.07%	0.011%
7	9.601	9.572	9.616	VV	439	8361	0.19%	0.030%
8	9.623	9.616	9.631	VV	276	2588	0.06%	0.009%
9	9.646	9.631	9.658	VV	513	6071	0.14%	0.021%
10	9.678	9.658	9.702	VV	526	10521	0.24%	0.037%
11	9.756	9.702	9.788	VV	832	27783	0.64%	0.098%
12	9.797	9.788	9.845	VV	573	15323	0.35%	0.054%
13	9.853	9.845	9.894	VV	609	12179	0.28%	0.043%
14	9.905	9.894	9.947	VV	334	9420	0.22%	0.033%
15	9.959	9.947	9.978	VV	370	5167	0.12%	0.018%
16	9.986	9.978	10.020	VV	312	6132	0.14%	0.022%
17	10.036	10.020	10.085	VV	400	9887	0.23%	0.035%
18	10.117	10.085	10.152	VV	707	17448	0.40%	0.062%
19	10.171	10.152	10.197	VV	599	12222	0.28%	0.043%
20	10.222	10.197	10.249	VV	844	13054	0.30%	0.046%
21	10.279	10.249	10.305	VV	296	6223	0.14%	0.022%
22	10.320	10.305	10.333	VV	213	2219	0.05%	0.008%
23	10.360	10.333	10.382	PV	222	3762	0.09%	0.013%
24	10.404	10.382	10.413	VV	222	2909	0.07%	0.010%
25	10.445	10.413	10.462	VV	300	6286	0.14%	0.022%
26	10.475	10.462	10.488	VV	271	3760	0.09%	0.013%
27	10.524	10.488	10.572	VV	425	11027	0.25%	0.039%
28	10.605	10.572	10.665	VV	293	9848	0.23%	0.035%
29	10.706	10.665	10.728	PV	188	4073	0.09%	0.014%
30	10.762	10.728	10.780	PV	256	5766	0.13%	0.020%
31	10.813	10.780	10.859	VV	927	23203	0.54%	0.082%
32	10.890	10.859	10.948	VV	675	17360	0.40%	0.061%
33	10.972	10.948	10.995	VV	294	4660	0.11%	0.016%
34	11.010	10.995	11.024	VV	259	2376	0.05%	0.008%
35	11.046	11.024	11.066	PV	223	2917	0.07%	0.010%
36	11.125	11.066	11.145	VV	301	8603	0.20%	0.030%

					retention			
37	11.192	11.145	11.212	VV	253	7046	0.16%	0.025%
38	11.266	11.212	11.315	VV	452	14419		
39	11.356	11.315	11.385	PV	144	2803		
40	11.392	11.385	11.405	VV	149	1129		
41	11.478	11.405	11.535	PV	896	28405		
42	11.560	11.535	11.585	VV	329	6155		
43	11.605	11.585	11.629	VV	180	4032	0.09%	0.014%
44	11.675	11.629	11.722	VV	507	14861	0.34%	0.052%
45	11.758	11.722	11.787	PV	412	9515	0.22%	0.034%
46	11.802	11.787	11.847	VV	197	5157	0.12%	0.018%
47	11.866	11.847	11.908	VV	346	8248	0.19%	0.029%
48	11.936	11.908	11.948	VV	556	8343	0.19%	0.029%
49	11.970	11.948	11.988	VV	437	7701	0.18%	0.027%
50	11.998	11.988	12.005	VV	200	1278	0.03%	0.005%
51	12.035	12.005	12.078	VV	392	10424	0.24%	0.037%
52	12.109	12.078	12.154	VV	1752	36807	0.85%	0.130%
53	12.179	12.154	12.202	VV	499	10937	0.25%	0.039%
54	12.222	12.202	12.269	VV	352	10381	0.24%	0.037%
55	12.278	12.269	12.292	VV	140	1740	0.04%	0.006%
56	12.296	12.292	12.305	VV	171	884	0.02%	0.003%
57	12.323	12.305	12.335	PV	209	2221	0.05%	0.008%
58	12.363	12.335	12.391	VV	793	18842	0.43%	0.066%
59	12.400	12.391	12.416	VV	635	7420	0.17%	0.026%
60	12.430	12.416	12.443	VV	534	6037	0.14%	0.021%
61	12.466	12.443	12.478	VV	507	8558	0.20%	0.030%
62	12.499	12.478	12.507	VV	625	8087	0.19%	0.029%
63	12.544	12.507	12.628	VV	348197	4336661	100.00%	15.304%
64	12.637	12.628	12.689	VV	1441	43290	1.00%	0.153%
65	12.717	12.689	12.753	VV	2770	64661	1.49%	0.228%
66	12.778	12.753	12.804	VV	1476	36151	0.83%	0.128%
67	12.815	12.804	12.856	VV	1026	25883	0.60%	0.091%
68	12.947	12.856	12.962	VV	1839	70009	1.61%	0.247%
69	12.986	12.962	13.010	VV	1788	47179	1.09%	0.166%
70	13.024	13.010	13.042	VV	1541	26119	0.60%	0.092%
71	13.058	13.042	13.078	VV	1735	32444	0.75%	0.114%
72	13.143	13.078	13.173	VV	2168	103585	2.39%	0.366%
73	13.197	13.173	13.248	VV	2191	87630	2.02%	0.309%
74	13.299	13.248	13.333	VV	4129	134062	3.09%	0.473%
75	13.351	13.333	13.410	VV	3218	128094	2.95%	0.452%
76	13.425	13.410	13.441	VV	2367	41514	0.96%	0.147%
77	13.523	13.441	13.572	VV	5273	252871	5.83%	0.892%
78	13.585	13.572	13.608	VV	3499	73354	1.69%	0.259%
79	13.626	13.608	13.637	VV	3268	55486	1.28%	0.196%
80	13.674	13.637	13.684	VV	3817	100791	2.32%	0.356%
81	13.707	13.684	13.722	VV	5042	97485	2.25%	0.344%
82	13.760	13.722	13.805	VV	4637	203019	4.68%	0.716%
83	13.859	13.805	13.891	VV	6367	236348	5.45%	0.834%
84	13.914	13.891	13.957	VV	6102	205342	4.74%	0.725%
85	13.979	13.957	14.012	VV	5347	154942	3.57%	0.547%
86	14.063	14.012	14.089	VV	7086	247497	5.71%	0.873%
87	14.100	14.089	14.124	VV	6083	120022	2.77%	0.424%
88	14.135	14.124	14.157	VV	5805	104523	2.41%	0.369%
89	14.173	14.157	14.189	VV	5478	96677	2.23%	0.341%

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90	14.253	14.189	14.308	VV	6372	400608	9.24%	1.414%
91	14.318	14.308	14.348	VV	6082	127878		
92	14.395	14.348	14.421	VV	8062	273183		
93	14.448	14.421	14.498	VV	7716	301853		
94	14.501	14.498	14.512	VV	5900	45484		
95	14.527	14.512	14.555	VV	6250	149051		
96	14.586	14.555	14.616	VV	8770	254438	5.87%	0.898%
97	14.641	14.616	14.685	VV	7360	284301	6.56%	1.003%
98	14.730	14.685	14.738	VV	6617	202563	4.67%	0.715%
99	14.774	14.738	14.794	VV	7808	234653	5.41%	0.828%
100	14.815	14.794	14.858	VV	8188	285047	6.57%	1.006%
101	14.912	14.858	14.938	VV	9595	377964	8.72%	1.334%
102	14.954	14.938	15.011	VV	9723	364288	8.40%	1.286%
103	15.025	15.011	15.052	VV	6670	156176	3.60%	0.551%
104	15.092	15.052	15.134	VV	9123	381668	8.80%	1.347%
105	15.146	15.134	15.168	VV	8086	155390	3.58%	0.548%
106	15.215	15.168	15.265	VV	8812	452423	10.43%	1.597%
107	15.286	15.265	15.316	VV	8467	246662	5.69%	0.870%
108	15.333	15.316	15.355	VV	8345	181408	4.18%	0.640%
109	15.410	15.355	15.432	VV	9750	371503	8.57%	1.311%
110	15.450	15.432	15.525	VV	9828	446381	10.29%	1.575%
111	15.584	15.525	15.609	VV	9821	408978	9.43%	1.443%
112	15.645	15.609	15.673	VV	8601	314026	7.24%	1.108%
113	15.721	15.673	15.801	VV	9588	646582	14.91%	2.282%
114	15.826	15.801	15.840	VV	8040	182140	4.20%	0.643%
115	15.890	15.840	15.910	VV	9564	349902	8.07%	1.235%
116	15.929	15.910	15.972	VV	8916	302286	6.97%	1.067%
117	15.992	15.972	16.005	VV	7631	142890	3.29%	0.504%
118	16.007	16.005	16.021	VV	7312	66992	1.54%	0.236%
119	16.050	16.021	16.080	VV	9950	294693	6.80%	1.040%
120	16.110	16.080	16.145	VV	9085	317048	7.31%	1.119%
121	16.173	16.145	16.188	VV	8116	202024	4.66%	0.713%
122	16.211	16.188	16.241	VV	8570	261625	6.03%	0.923%
123	16.251	16.241	16.292	VV	8080	233189	5.38%	0.823%
124	16.353	16.292	16.374	VV	9938	413685	9.54%	1.460%
125	16.388	16.374	16.449	VV	8618	334532	7.71%	1.181%
126	16.509	16.449	16.523	VV	9498	345656	7.97%	1.220%
127	16.532	16.523	16.592	VV	8793	317678	7.33%	1.121%
128	16.602	16.592	16.625	VV	7297	138632	3.20%	0.489%
129	16.644	16.625	16.655	VV	7166	128431	2.96%	0.453%
130	16.681	16.655	16.712	VV	7360	237424	5.47%	0.838%
131	16.729	16.712	16.765	VV	6846	194401	4.48%	0.686%
132	16.801	16.765	16.828	VV	9486	285179	6.58%	1.006%
133	16.841	16.828	16.885	VV	6820	202355	4.67%	0.714%
134	16.949	16.885	16.998	VV	7666	420203	9.69%	1.483%
135	17.021	16.998	17.032	VV	5482	106976	2.47%	0.378%
136	17.041	17.032	17.054	VV	5359	70443	1.62%	0.249%
137	17.097	17.054	17.129	VV	6172	242716	5.60%	0.857%
138	17.167	17.129	17.185	VV	5666	178740	4.12%	0.631%
139	17.195	17.185	17.212	VV	5408	83912	1.93%	0.296%
140	17.236	17.212	17.278	VV	7758	241144	5.56%	0.851%
141	17.319	17.278	17.348	VV	7216	244091	5.63%	0.861%

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					rters			
142	17.372	17.348	17.418	VV	7018	255196	5.88%	0.901%
143	17.429	17.418	17.448	VV	5294	93709		
144	17.472	17.448	17.492	VV	5287	130088		
145	17.520	17.492	17.575	VV	5719	250643		
146	17.592	17.575	17.631	VV	4548	143496		
147	17.657	17.631	17.706	VV	7147	228559		
148	17.721	17.706	17.755	VV	3291	75389	1.74%	0.266%
149	17.776	17.755	17.831	VV	3138	110242	2.54%	0.389%
150	17.871	17.831	17.886	VV	2565	73287	1.69%	0.259%
151	17.931	17.886	17.979	VV	4212	187813	4.33%	0.663%
152	17.992	17.979	18.004	VV	3128	45869	1.06%	0.162%
153	18.063	18.004	18.088	VV	6134	209016	4.82%	0.738%
154	18.103	18.088	18.137	VV	3996	104057	2.40%	0.367%
155	18.180	18.137	18.188	VV	3448	98610	2.27%	0.348%
156	18.195	18.188	18.222	VV	3366	56733	1.31%	0.200%
157	18.238	18.222	18.278	VV	3110	97781	2.25%	0.345%
158	18.282	18.278	18.312	VV	2987	56335	1.30%	0.199%
159	18.320	18.312	18.415	VV	2916	127395	2.94%	0.450%
160	18.460	18.415	18.542	VV	3876	122845	2.83%	0.434%
161	18.686	18.542	18.698	VV	2260	136544	3.15%	0.482%
162	18.719	18.698	18.732	VV	2697	47091	1.09%	0.166%
163	18.751	18.732	18.788	VV	2397	72738	1.68%	0.257%
164	18.845	18.788	18.908	VV	4858	198939	4.59%	0.702%
165	18.914	18.908	18.926	VV	1924	19773	0.46%	0.070%
166	18.945	18.926	18.960	VV	1801	33866	0.78%	0.120%
167	18.969	18.960	19.082	VV	1668	66187	1.53%	0.234%
168	19.092	19.082	19.120	VV	389	4711	0.11%	0.017%
169	19.222	19.120	19.234	PV	4545	122050	2.81%	0.431%
170	19.262	19.234	19.295	VV	4539	143225	3.30%	0.505%
171	19.330	19.295	19.356	VV	4189	140437	3.24%	0.496%
172	19.375	19.356	19.391	VV	4054	78264	1.80%	0.276%
173	19.416	19.391	19.432	VV	4161	95026	2.19%	0.335%
174	19.484	19.432	19.535	VV	4616	251213	5.79%	0.887%
175	19.545	19.535	19.617	VV	2893	81786	1.89%	0.289%
176	19.736	19.617	19.743	PV	4830	172009	3.97%	0.607%
177	19.804	19.743	19.865	VV	5975	381560	8.80%	1.347%
178	19.877	19.865	19.913	VV	4232	108399	2.50%	0.383%
179	19.933	19.913	20.012	VV	3523	108307	2.50%	0.382%
180	20.204	20.012	20.262	VV	6240	540270	12.46%	1.907%
181	20.268	20.262	20.328	VV	5198	164358	3.79%	0.580%
182	20.498	20.328	20.625	VV	9651	1092132	25.18%	3.854%
183	20.657	20.625	20.680	VV	1637	49332	1.14%	0.174%
184	20.758	20.680	20.863	VV	3294	250461	5.78%	0.884%
185	20.901	20.863	20.912	VV	2411	59895	1.38%	0.211%
186	20.940	20.912	20.950	VV	2158	48686	1.12%	0.172%
187	20.959	20.950	20.990	VV	2146	40604	0.94%	0.143%
188	21.000	20.990	21.062	VV	1567	38603	0.89%	0.136%
Sum of corrected areas:						28336834		

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