

Instrument :

FID_C

ClientSampleId :

D-16-TP-32(18.5-19.0)

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC05282
 Data File : FC059995.D
 Signal(s) : FID1A.CH
 Acq On : 29 May 2022 5:19
 Sample : N3082-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/31/2022
 Supervised By :Ankita Jodhani 05/31/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.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	2.635	2.605	2.713	BV	305	8209	0.13%	0.014%
2	2.754	2.713	2.803	PV	422	10179	0.16%	0.018%
3	2.836	2.803	2.847	VV	312	5584	0.09%	0.010%
4	2.860	2.847	2.908	VV	283	6141	0.10%	0.011%
5	2.930	2.908	2.966	VV	288	7416	0.12%	0.013%
6	2.980	2.966	3.006	VV	620	8130	0.13%	0.014%
7	3.037	3.006	3.142	VV	419	19935	0.32%	0.034%
8	3.194	3.142	3.211	PV	443	12252	0.19%	0.021%
9	3.218	3.211	3.235	VV	482	5429	0.09%	0.009%
10	3.257	3.235	3.306	VV	536	18530	0.29%	0.032%
11	3.314	3.306	3.338	VV	473	6306	0.10%	0.011%
12	3.351	3.338	3.401	VV	365	8272	0.13%	0.014%
13	3.438	3.401	3.495	VV	525	17667	0.28%	0.030%
14	3.531	3.495	3.551	VV	474	10257	0.16%	0.018%
15	3.582	3.551	3.623	VV	468	15090	0.24%	0.026%
16	3.644	3.623	3.660	VV	528	8068	0.13%	0.014%
17	3.675	3.660	3.684	VV	399	4318	0.07%	0.007%
18	3.694	3.684	3.741	VV	475	10475	0.17%	0.018%
19	3.755	3.741	3.762	VV	353	3183	0.05%	0.005%
20	3.802	3.762	3.851	VV	631	16569	0.26%	0.029%
21	3.882	3.851	3.908	VV	762	16560	0.26%	0.029%
22	3.927	3.908	3.964	VV	737	18085	0.29%	0.031%
23	3.987	3.964	4.027	VV	715	17304	0.28%	0.030%
24	4.043	4.027	4.140	VV	561	18470	0.29%	0.032%
25	4.170	4.140	4.183	PV	366	3851	0.06%	0.007%
26	4.235	4.183	4.251	VV	246	3898	0.06%	0.007%
27	4.259	4.251	4.266	PV	214	1402	0.02%	0.002%
28	4.289	4.266	4.317	VV	365	7876	0.13%	0.014%
29	4.346	4.317	4.394	VV	401	13508	0.21%	0.023%
30	4.419	4.394	4.484	VV	482	17780	0.28%	0.031%
31	4.501	4.484	4.571	VV	303	8998	0.14%	0.016%
32	4.578	4.571	4.591	VV	123	730	0.01%	0.001%
33	4.619	4.591	4.635	PV	480	6739	0.11%	0.012%
34	4.647	4.635	4.706	VV	404	10928	0.17%	0.019%
35	4.723	4.706	4.735	VV	282	3064	0.05%	0.005%
36	4.739	4.735	4.748	VV	283	1796	0.03%	0.003%

37	4.769	4.748	4.806	VV	674	17808	0.28%	0.031%
38	4.818	4.806	4.852	VV	575	9900		
39	4.876	4.852	4.890	VV	753	11028		
40	4.906	4.890	4.947	VV	1097	23848		
41	4.964	4.947	5.043	VV	380	14424		
42	5.078	5.043	5.098	VV	387	8905		
43	5.127	5.098	5.145	VV	375	8344	0.13%	0.014%
44	5.170	5.145	5.198	VV	519	11090	0.18%	0.019%
45	5.215	5.198	5.241	VV	670	10649	0.17%	0.018%
46	5.300	5.241	5.324	VV	834	20266	0.32%	0.035%
47	5.338	5.324	5.359	VV	522	7714	0.12%	0.013%
48	5.386	5.359	5.428	VV	631	15317	0.24%	0.026%
49	5.464	5.428	5.500	VV	620	16595	0.26%	0.029%
50	5.518	5.500	5.552	VV	474	10178	0.16%	0.018%
51	5.589	5.552	5.612	VV	400	8358	0.13%	0.014%
52	5.621	5.612	5.648	VV	129	1363	0.02%	0.002%
53	5.673	5.648	5.688	PV	292	3988	0.06%	0.007%
54	5.732	5.688	5.781	VV	2515	46545	0.74%	0.080%
55	5.801	5.781	5.831	VV	659	15999	0.25%	0.028%
56	5.877	5.831	5.919	VV	838	26880	0.43%	0.046%
57	5.969	5.919	5.983	VV	495	13490	0.21%	0.023%
58	5.995	5.983	6.007	VV	346	4942	0.08%	0.009%
59	6.024	6.007	6.051	VV	844	11977	0.19%	0.021%
60	6.094	6.051	6.113	VV	870	23172	0.37%	0.040%
61	6.132	6.113	6.157	VV	836	17648	0.28%	0.030%
62	6.191	6.157	6.215	VV	736	19374	0.31%	0.033%
63	6.267	6.215	6.292	VV	2054	43278	0.69%	0.075%
64	6.350	6.292	6.388	VV	896	37134	0.59%	0.064%
65	6.405	6.388	6.420	VV	607	7878	0.13%	0.014%
66	6.439	6.420	6.455	VV	791	13023	0.21%	0.022%
67	6.484	6.455	6.505	VV	1018	21187	0.34%	0.037%
68	6.561	6.505	6.571	VV	859	26928	0.43%	0.046%
69	6.580	6.571	6.623	VV	907	20116	0.32%	0.035%
70	6.654	6.623	6.681	VV	1528	29488	0.47%	0.051%
71	6.721	6.681	6.756	VV	989	22251	0.35%	0.038%
72	6.813	6.756	6.912	PV	570931	6285891	100.00%	10.844%
73	6.926	6.912	6.983	VV	2285	76760	1.22%	0.132%
74	6.999	6.983	7.011	VV	1369	19864	0.32%	0.034%
75	7.039	7.011	7.071	VV	1531	42563	0.68%	0.073%
76	7.094	7.071	7.117	VV	1489	30690	0.49%	0.053%
77	7.159	7.117	7.215	VV	3627	95352	1.52%	0.164%
78	7.234	7.215	7.255	VV	1494	29274	0.47%	0.051%
79	7.280	7.255	7.305	VV	2162	48312	0.77%	0.083%
80	7.335	7.305	7.356	VV	2011	49651	0.79%	0.086%
81	7.384	7.356	7.405	VV	1899	39494	0.63%	0.068%
82	7.441	7.405	7.467	VV	2754	63553	1.01%	0.110%
83	7.481	7.467	7.515	VV	1445	33484	0.53%	0.058%
84	7.538	7.515	7.564	VV	1631	40008	0.64%	0.069%
85	7.577	7.564	7.601	VV	1389	27948	0.44%	0.048%
86	7.627	7.601	7.719	VV	366445	4380385	69.69%	7.557%
87	7.732	7.719	7.781	VV	3210	93249	1.48%	0.161%
88	7.796	7.781	7.835	VV	2376	65803	1.05%	0.114%
89	7.858	7.835	7.895	VV	4777	94766	1.51%	0.163%

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90	7.907	7.895	7.940	VV	2172	44147	0.70%	0.076%
91	7.972	7.940	7.989	VV	2237	50887		
92	8.006	7.989	8.048	VV	2178	62875		
93	8.093	8.048	8.116	VV	2112	78006		
94	8.143	8.116	8.198	VV	2428	97201		
95	8.213	8.198	8.235	VV	2138	37433		
96	8.291	8.235	8.311	VV	1894	72583	1.15%	0.125%
97	8.328	8.311	8.368	VV	1553	50406	0.80%	0.087%
98	8.429	8.368	8.451	VV	1967	84278	1.34%	0.145%
99	8.484	8.451	8.514	VV	2056	65390	1.04%	0.113%
100	8.577	8.514	8.631	VV	2772	133270	2.12%	0.230%
101	8.658	8.631	8.691	VV	2565	67699	1.08%	0.117%
102	8.734	8.691	8.760	VV	1530	57698	0.92%	0.100%
103	8.852	8.760	8.876	VV	2882	126349	2.01%	0.218%
104	8.897	8.876	8.978	VV	2283	107184	1.71%	0.185%
105	8.998	8.978	9.049	VV	1844	61616	0.98%	0.106%
106	9.101	9.049	9.131	VV	1709	64614	1.03%	0.111%
107	9.167	9.131	9.200	VV	1376	50574	0.80%	0.087%
108	9.275	9.200	9.308	VV	4945	153348	2.44%	0.265%
109	9.330	9.308	9.378	VV	2123	83347	1.33%	0.144%
110	9.408	9.378	9.462	VV	2219	86416	1.37%	0.149%
111	9.493	9.462	9.508	VV	1757	43390	0.69%	0.075%
112	9.547	9.508	9.571	VV	2185	66764	1.06%	0.115%
113	9.595	9.571	9.658	VV	2545	113485	1.81%	0.196%
114	9.686	9.658	9.770	VV	8064	195290	3.11%	0.337%
115	9.832	9.770	9.856	VV	2165	82788	1.32%	0.143%
116	9.870	9.856	9.888	VV	1796	29804	0.47%	0.051%
117	9.954	9.888	9.971	VV	2058	83050	1.32%	0.143%
118	9.997	9.971	10.035	VV	2705	74054	1.18%	0.128%
119	10.091	10.035	10.145	VV	1684	97626	1.55%	0.168%
120	10.166	10.145	10.197	VV	1795	48806	0.78%	0.084%
121	10.244	10.197	10.274	VV	2108	88442	1.41%	0.153%
122	10.300	10.274	10.325	VV	2420	62080	0.99%	0.107%
123	10.343	10.325	10.362	VV	2129	39323	0.63%	0.068%
124	10.392	10.362	10.481	VV	6033	161330	2.57%	0.278%
125	10.561	10.481	10.618	VV	2173	134470	2.14%	0.232%
126	10.652	10.618	10.725	VV	537683	6177685	98.28%	10.657%
127	10.745	10.725	10.764	VV	2614	53522	0.85%	0.092%
128	10.781	10.764	10.801	VV	2258	46205	0.74%	0.080%
129	10.817	10.801	10.832	VV	2326	39908	0.63%	0.069%
130	10.849	10.832	10.876	VV	2283	50479	0.80%	0.087%
131	10.892	10.876	10.911	VV	1693	31847	0.51%	0.055%
132	10.938	10.911	10.971	VV	2876	79578	1.27%	0.137%
133	10.996	10.971	11.017	VV	2369	53591	0.85%	0.092%
134	11.036	11.017	11.117	VV	2056	94959	1.51%	0.164%
135	11.150	11.117	11.175	VV	1717	49038	0.78%	0.085%
136	11.189	11.175	11.224	VV	1450	38782	0.62%	0.067%
137	11.279	11.224	11.368	VV	26671	489640	7.79%	0.845%
138	11.399	11.368	11.428	VV	1751	55728	0.89%	0.096%
139	11.456	11.428	11.475	VV	1594	40981	0.65%	0.071%
140	11.506	11.475	11.525	VV	1928	50630	0.81%	0.087%
141	11.543	11.525	11.565	VV	2270	47788	0.76%	0.082%

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142	11.585	11.565	11.658	VV	2614	100486	1.60%	0.173%
143	11.666	11.658	11.720	VV	1596	45401		
144	11.770	11.720	11.825	VV	1188	60597		
145	11.898	11.825	11.928	VV	1285	62672		
146	11.954	11.928	11.981	VV	1504	35847		
147	12.023	11.981	12.161	VV	379713	4861559	77	
148	12.183	12.161	12.211	VV	1933	44218	0.70%	0.076%
149	12.233	12.211	12.258	VV	1564	38206	0.61%	0.066%
150	12.280	12.258	12.308	VV	2877	61043	0.97%	0.105%
151	12.325	12.308	12.378	VV	1934	65808	1.05%	0.114%
152	12.399	12.378	12.428	VV	1807	44304	0.70%	0.076%
153	12.473	12.428	12.595	VV	15386	328827	5.23%	0.567%
154	12.618	12.595	12.635	VV	1251	26902	0.43%	0.046%
155	12.672	12.635	12.690	VV	1486	41788	0.66%	0.072%
156	12.708	12.690	12.735	VV	1514	34955	0.56%	0.060%
157	12.788	12.735	12.849	VV	4064	110329	1.76%	0.190%
158	12.881	12.849	12.935	VV	995	42163	0.67%	0.073%
159	12.983	12.935	13.018	VV	1516	49720	0.79%	0.086%
160	13.049	13.018	13.089	VV	936	29294	0.47%	0.051%
161	13.127	13.089	13.156	VV	1175	35070	0.56%	0.060%
162	13.184	13.156	13.285	VV	1406	70785	1.13%	0.122%
163	13.305	13.285	13.331	VV	2460	38951	0.62%	0.067%
164	13.359	13.331	13.408	VV	4939	102411	1.63%	0.177%
165	13.428	13.408	13.535	VV	1576	72866	1.16%	0.126%
166	13.584	13.535	13.645	VV	3873	102780	1.64%	0.177%
167	13.689	13.645	13.708	VV	998	30684	0.49%	0.053%
168	13.721	13.708	13.771	VV	1008	25427	0.40%	0.044%
169	13.832	13.771	13.850	VV	2437	48399	0.77%	0.083%
170	13.885	13.850	13.928	VV	43202	615160	9.79%	1.061%
171	13.957	13.928	13.998	VV	928	26959	0.43%	0.047%
172	14.060	13.998	14.145	VV	731	43380	0.69%	0.075%
173	14.162	14.145	14.191	VV	625	9499	0.15%	0.016%
174	14.213	14.191	14.227	VV	290	4750	0.08%	0.008%
175	14.266	14.227	14.290	VV	12500	278336	4.43%	0.480%
176	14.308	14.290	14.381	VV	12555	372053	5.92%	0.642%
177	14.405	14.381	14.449	VV	7214	133834	2.13%	0.231%
178	14.469	14.449	14.499	VV	1149	29916	0.48%	0.052%
179	14.514	14.499	14.548	VV	848	21702	0.35%	0.037%
180	14.623	14.548	14.735	VV	11614	443757	7.06%	0.766%
181	14.743	14.735	14.762	VV	705	9535	0.15%	0.016%
182	14.831	14.762	14.861	VV	4280	93013	1.48%	0.160%
183	14.900	14.861	14.958	VV	22233	306847	4.88%	0.529%
184	14.986	14.958	15.001	VV	350	7025	0.11%	0.012%
185	15.032	15.001	15.087	PV	558	22056	0.35%	0.038%
186	15.125	15.087	15.219	VV	2342	54757	0.87%	0.094%
187	15.293	15.219	15.348	PV	16451	464231	7.39%	0.801%
188	15.375	15.348	15.446	VV	4651	117957	1.88%	0.203%
189	15.563	15.446	15.701	VV	6340	295579	4.70%	0.510%
190	15.759	15.701	15.801	VV	4991	96072	1.53%	0.166%
191	15.842	15.801	15.905	VV	6498	105120	1.67%	0.181%
192	16.019	15.905	16.045	PV	1059	26194	0.42%	0.045%
193	16.089	16.045	16.165	VV	999	30316	0.48%	0.052%
194	16.202	16.165	16.235	PV	10305	180567	2.87%	0.311%

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195	16.275	16.235	16.311	VV	7102	160432	2.55%	0.277%
196	16.327	16.311	16.361	VV	1232	29341		
197	16.384	16.361	16.411	VV	1180	23559		
198	16.456	16.411	16.498	VV	4790	126851		
199	16.523	16.498	16.564	VV	2929	67607		
200	16.628	16.564	16.691	VV	4553	133340		
201	16.723	16.691	16.783	VV	4832	102830	1.64%	0.177%
202	16.845	16.783	16.877	VV	2612	94590	1.50%	0.163%
203	16.922	16.877	16.948	VV	4007	98395	1.57%	0.170%
204	16.971	16.948	17.007	VV	2740	57500	0.91%	0.099%
205	17.052	17.007	17.088	VV	8693	238114	3.79%	0.411%
206	17.115	17.088	17.195	VV	10740	257028	4.09%	0.443%
207	17.206	17.195	17.221	VV	1342	20649	0.33%	0.036%
208	17.300	17.221	17.365	VV	6908	260880	4.15%	0.450%
209	17.442	17.365	17.475	VV	8613	271701	4.32%	0.469%
210	17.542	17.475	17.601	VV	6703	376617	5.99%	0.650%
211	17.627	17.601	17.650	VV	5216	124603	1.98%	0.215%
212	17.685	17.650	17.737	VV	28404	553727	8.81%	0.955%
213	17.771	17.737	17.790	VV	6370	165978	2.64%	0.286%
214	17.836	17.790	17.881	VV	27457	992590	15.79%	1.712%
215	17.898	17.881	18.041	VV	18928	1009857	16.07%	1.742%
216	18.108	18.041	18.171	VV	8369	536416	8.53%	0.925%
217	18.209	18.171	18.234	VV	7773	233063	3.71%	0.402%
218	18.259	18.234	18.288	VV	7788	209699	3.34%	0.362%
219	18.369	18.288	18.401	VV	10498	539846	8.59%	0.931%
220	18.519	18.401	18.595	VV	14802	1272082	20.24%	2.194%
221	18.610	18.595	18.698	VV	10374	503663	8.01%	0.869%
222	18.851	18.698	18.869	VV	10206	877504	13.96%	1.514%
223	18.931	18.869	18.955	VV	11612	542822	8.64%	0.936%
224	19.054	18.955	19.075	VV	13778	863317	13.73%	1.489%
225	19.124	19.075	19.244	VV	15137	1300136	20.68%	2.243%
226	19.323	19.244	19.375	VV	13615	966047	15.37%	1.667%
227	19.609	19.375	19.717	VV	21802	3526206	56.10%	6.083%
228	19.931	19.717	20.035	VV	25282	3928466	62.50%	6.777%
229	20.108	20.035	20.164	VV	25251	1857509	29.55%	3.204%
230	20.210	20.164	20.232	VV	29992	1136557	18.08%	1.961%
231	20.267	20.232	20.301	VBA	30473	1280308	20.37%	2.209%
Sum of corrected areas:						57967459		

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Aliphatic EPH 052722.M Tue May 31 11:11:04 2022