

Instrument :

FID_C

ClientSampleId :

303DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/01/2022

Supervised By :Ankita Jodhani 06/01/2022

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC05312
 Data File : FC060009.D
 Signal(s) : FID1A.CH
 Acq On : 31 May 2022 16:33
 Sample : N3042-05DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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	2.641	2.605	2.685	BV	119	2271	0.10%	0.002%
2	2.690	2.685	2.743	VV	197	3953	0.17%	0.004%
3	2.751	2.743	2.772	VV	154	1579	0.07%	0.002%
4	2.779	2.772	2.796	VV	116	1089	0.05%	0.001%
5	2.822	2.796	2.858	PV	162	2514	0.11%	0.003%
6	2.894	2.858	2.979	VV	154	6033	0.26%	0.006%
7	3.007	2.979	3.047	VV	163	4063	0.18%	0.004%
8	3.062	3.047	3.095	VV	151	2079	0.09%	0.002%
9	3.164	3.095	3.176	PV	187	4194	0.18%	0.004%
10	3.186	3.176	3.195	VV	97	828	0.04%	0.001%
11	3.206	3.195	3.232	VV	116	2105	0.09%	0.002%
12	3.239	3.232	3.252	VV	158	1661	0.07%	0.002%
13	3.264	3.252	3.309	VV	183	3433	0.15%	0.004%
14	3.340	3.309	3.355	VV	283	5082	0.22%	0.005%
15	3.370	3.355	3.392	VV	284	4976	0.22%	0.005%
16	3.428	3.392	3.442	VV	233	4592	0.20%	0.005%
17	3.474	3.442	3.499	VV	252	5309	0.23%	0.005%
18	3.511	3.499	3.533	VV	184	2516	0.11%	0.003%
19	3.542	3.533	3.556	VV	240	2043	0.09%	0.002%
20	3.601	3.556	3.621	VV	244	5952	0.26%	0.006%
21	3.648	3.621	3.687	VV	230	4571	0.20%	0.005%
22	3.701	3.687	3.721	VV	98	1326	0.06%	0.001%
23	3.731	3.721	3.742	VV	172	817	0.04%	0.001%
24	3.753	3.742	3.766	VV	134	1431	0.06%	0.001%
25	3.821	3.766	3.857	PV	219	5355	0.23%	0.005%
26	3.882	3.857	3.917	VV	145	3710	0.16%	0.004%
27	3.968	3.917	4.019	PV	229	6979	0.30%	0.007%
28	4.035	4.019	4.059	VV	187	3353	0.15%	0.003%
29	4.082	4.059	4.167	VV	217	12585	0.55%	0.013%
30	4.179	4.167	4.198	VV	209	3171	0.14%	0.003%
31	4.208	4.198	4.252	VV	211	3324	0.15%	0.003%
32	4.263	4.252	4.272	VV	157	1335	0.06%	0.001%
33	4.285	4.272	4.326	VV	168	3565	0.16%	0.004%
34	4.332	4.326	4.338	PV	92	403	0.02%	0.000%
35	4.359	4.338	4.376	VV	168	2295	0.10%	0.002%
36	4.383	4.376	4.395	VV	133	945	0.04%	0.001%

					retention			
37	4.419	4.395	4.459	VV	120	2554	0.11%	0.003%
38	4.471	4.459	4.485	VV	144	1704		
39	4.488	4.485	4.508	VV	184	1814		
40	4.518	4.508	4.533	VV	245	2400		
41	4.542	4.533	4.585	VV	223	3544		
42	4.602	4.585	4.618	VV	225	2121		
43	4.635	4.618	4.682	VV	200	5355	0.23%	0.005%
44	4.718	4.682	4.729	VV	174	3670	0.16%	0.004%
45	4.736	4.729	4.758	VV	119	1926	0.08%	0.002%
46	4.774	4.758	4.805	VV	244	3893	0.17%	0.004%
47	4.823	4.805	4.835	VV	148	2029	0.09%	0.002%
48	4.850	4.835	4.892	VV	181	4166	0.18%	0.004%
49	4.918	4.892	4.928	VV	170	2491	0.11%	0.003%
50	4.936	4.928	4.972	VV	161	2447	0.11%	0.002%
51	4.975	4.972	4.982	VV	191	746	0.03%	0.001%
52	4.990	4.982	5.005	VV	187	1633	0.07%	0.002%
53	5.008	5.005	5.018	VV	132	545	0.02%	0.001%
54	5.033	5.018	5.049	VV	228	3041	0.13%	0.003%
55	5.076	5.049	5.112	VV	213	6218	0.27%	0.006%
56	5.118	5.112	5.130	VV	155	1549	0.07%	0.002%
57	5.141	5.130	5.152	VV	225	1727	0.08%	0.002%
58	5.159	5.152	5.181	VV	191	2359	0.10%	0.002%
59	5.210	5.181	5.236	VV	241	4833	0.21%	0.005%
60	5.246	5.236	5.251	VV	169	1483	0.06%	0.002%
61	5.260	5.251	5.275	VV	252	2773	0.12%	0.003%
62	5.284	5.275	5.321	VV	346	5878	0.26%	0.006%
63	5.374	5.321	5.405	VV	272	10072	0.44%	0.010%
64	5.420	5.405	5.432	VV	215	2760	0.12%	0.003%
65	5.493	5.432	5.509	VV	467	13046	0.57%	0.013%
66	5.575	5.509	5.613	VV	467	23741	1.04%	0.024%
67	5.619	5.613	5.676	VV	364	9848	0.43%	0.010%
68	5.699	5.676	5.718	VV	244	4329	0.19%	0.004%
69	5.730	5.718	5.755	VV	259	3685	0.16%	0.004%
70	5.770	5.755	5.781	VV	219	2027	0.09%	0.002%
71	5.815	5.781	5.828	VV	193	3779	0.16%	0.004%
72	5.872	5.828	5.915	VV	291	6764	0.30%	0.007%
73	5.931	5.915	5.942	PV	108	1259	0.05%	0.001%
74	6.004	5.942	6.028	VV	180	4720	0.21%	0.005%
75	6.071	6.028	6.091	VV	169	3519	0.15%	0.004%
76	6.103	6.091	6.119	VV	124	1382	0.06%	0.001%
77	6.132	6.119	6.140	VV	229	1688	0.07%	0.002%
78	6.185	6.140	6.203	VV	414	9410	0.41%	0.010%
79	6.270	6.203	6.302	VV	555	23403	1.02%	0.024%
80	6.369	6.302	6.389	VV	599	25517	1.11%	0.026%
81	6.444	6.389	6.462	VV	589	23152	1.01%	0.024%
82	6.496	6.462	6.528	VV	689	22868	1.00%	0.023%
83	6.562	6.528	6.620	VV	568	27866	1.22%	0.028%
84	6.629	6.620	6.635	VV	619	4862	0.21%	0.005%
85	6.657	6.635	6.675	VV	650	13053	0.57%	0.013%
86	6.761	6.675	6.785	VV	745	40548	1.77%	0.041%
87	6.823	6.785	6.986	VV	34631	627526	27.39%	0.641%
88	6.993	6.986	7.018	VV	790	14086	0.61%	0.014%
89	7.026	7.018	7.054	VV	720	14117	0.62%	0.014%

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90	7.096	7.054	7.122	VV	806	26476	1.16%	0.027%
91	7.158	7.122	7.212	VV	1418	51053		
92	7.233	7.212	7.248	VV	1020	18853		
93	7.283	7.248	7.290	VV	1043	23584		
94	7.314	7.290	7.328	VV	1566	30549		
95	7.333	7.328	7.348	VV	1482	17481		
96	7.371	7.348	7.399	VV	1687	45346	1.98%	0.046%
97	7.439	7.399	7.467	VV	1935	62751	2.74%	0.064%
98	7.511	7.467	7.527	VV	2134	66620	2.91%	0.068%
99	7.544	7.527	7.595	VV	2316	82888	3.62%	0.085%
100	7.640	7.595	7.723	VV	20379	540548	23.60%	0.552%
101	7.749	7.723	7.781	VV	4589	143970	6.28%	0.147%
102	7.797	7.781	7.808	VV	4312	66693	2.91%	0.068%
103	7.816	7.808	7.835	VV	4263	66331	2.90%	0.068%
104	7.858	7.835	7.885	VV	6723	152451	6.65%	0.156%
105	7.909	7.885	7.923	VV	5154	107366	4.69%	0.110%
106	7.936	7.923	7.950	VV	4965	76164	3.32%	0.078%
107	7.965	7.950	7.980	VV	5181	87078	3.80%	0.089%
108	8.008	7.980	8.052	VV	5940	230139	10.05%	0.235%
109	8.099	8.052	8.113	VV	6138	212649	9.28%	0.217%
110	8.138	8.113	8.168	VV	7712	221741	9.68%	0.227%
111	8.214	8.168	8.241	VV	7531	304155	13.28%	0.311%
112	8.253	8.241	8.272	VV	7259	132940	5.80%	0.136%
113	8.356	8.272	8.382	VV	9053	528616	23.08%	0.540%
114	8.414	8.382	8.444	VV	10011	353740	15.44%	0.361%
115	8.467	8.444	8.524	VV	11439	502186	21.92%	0.513%
116	8.548	8.524	8.559	VV	11700	234171	10.22%	0.239%
117	8.577	8.559	8.595	VV	12699	252518	11.02%	0.258%
118	8.624	8.595	8.638	VV	12902	318302	13.89%	0.325%
119	8.659	8.638	8.694	VV	14396	434163	18.95%	0.443%
120	8.724	8.694	8.745	VV	13645	403932	17.63%	0.413%
121	8.850	8.745	8.874	VV	17693	1149892	50.20%	1.175%
122	8.899	8.874	8.922	VV	17161	471749	20.59%	0.482%
123	8.932	8.922	8.948	VV	17331	269236	11.75%	0.275%
124	8.959	8.948	9.012	VV	17519	645000	28.16%	0.659%
125	9.053	9.012	9.069	VV	18026	603302	26.34%	0.616%
126	9.101	9.069	9.139	VV	19865	780315	34.06%	0.797%
127	9.163	9.139	9.197	VV	20611	683739	29.85%	0.698%
128	9.229	9.197	9.242	VV	22291	561885	24.53%	0.574%
129	9.278	9.242	9.305	VV	32137	994161	43.40%	1.016%
130	9.324	9.305	9.368	VV	24177	888748	38.80%	0.908%
131	9.401	9.368	9.432	VV	26652	961183	41.96%	0.982%
132	9.443	9.432	9.458	VV	24171	378312	16.51%	0.386%
133	9.484	9.458	9.498	VV	24435	568954	24.84%	0.581%
134	9.516	9.498	9.523	VV	25558	381943	16.67%	0.390%
135	9.542	9.523	9.572	VV	26361	748546	32.68%	0.765%
136	9.619	9.572	9.648	VV	29985	1275496	55.68%	1.303%
137	9.686	9.648	9.717	VV	49579	1479896	64.60%	1.512%
138	9.728	9.717	9.767	VV	29679	846313	36.94%	0.865%
139	9.833	9.767	9.855	VV	32816	1584992	69.19%	1.619%
140	9.870	9.855	9.895	VV	30780	719604	31.41%	0.735%
141	9.951	9.895	9.978	VV	32219	1528745	66.73%	1.562%

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142	9.998	9.978	10.032	VV	34165	1024655	44.73%	1.047%	
143	10.105	10.032	10.125	VV	32400	1758732	76.11%	1.047%	
144	10.158	10.125	10.191	VV	32948	1271680	55.95%	1.047%	
145	10.211	10.191	10.235	VV	33170	863161	37.82%	1.047%	
146	10.256	10.235	10.273	VV	33323	750563	32.21%	0.812%	
147	10.304	10.273	10.324	VV	36105	1025959	44.73%	0.812%	
148	10.352	10.324	10.365	VV	32868	795156	34.71%	0.812%	
149	10.392	10.365	10.423	VV	63877	1573908	68.71%	1.608%	
150	10.435	10.423	10.475	VV	32865	1006732	43.95%	1.028%	
151	10.493	10.475	10.525	VV	32921	969915	42.34%	0.991%	
152	10.569	10.525	10.624	VV	38874	2054673	89.69%	2.099%	
153	10.651	10.624	10.707	VV	67620	2049139	89.45%	2.093%	
154	10.736	10.707	10.758	VV	35535	1040158	45.41%	1.063%	
155	10.778	10.758	10.807	VV	36633	1032924	45.09%	1.055%	
156	10.822	10.807	10.832	VV	35095	492929	21.52%	0.504%	
157	10.857	10.832	10.880	VV	37862	1039012	45.36%	1.061%	
158	10.895	10.880	10.910	VV	34977	611604	26.70%	0.625%	
159	10.937	10.910	11.005	VV	42401	2073241	90.50%	2.118%	
160	11.028	11.005	11.048	VV	34056	866325	37.82%	0.885%	
161	11.065	11.048	11.117	VV	36033	1377887	60.15%	1.408%	
162	11.160	11.117	11.182	VV	34024	1258319	54.93%	1.285%	
163	11.187	11.182	11.200	VV	31759	342638	14.96%	0.350%	
164	11.226	11.200	11.252	VV	33509	1010933	44.13%	1.033%	
165	11.276	11.252	11.286	VV	33695	681456	29.75%	0.696%	
166	11.299	11.286	11.395	VV	33876	2066376	90.20%	2.111%	
167	11.410	11.395	11.422	VV	31595	494323	21.58%	0.505%	
168	11.439	11.422	11.461	VV	31901	734406	32.06%	0.750%	
169	11.478	11.461	11.488	VV	31590	518145	22.62%	0.529%	
170	11.508	11.488	11.558	VV	33912	1314376	57.38%	1.343%	
171	11.583	11.558	11.615	VV	35998	1096840	47.88%	1.120%	
172	11.644	11.615	11.667	VV	30448	933021	40.73%	0.953%	
173	11.683	11.667	11.706	VV	30059	692277	30.22%	0.707%	
174	11.723	11.706	11.782	VV	30766	1323757	57.79%	1.352%	
175	11.791	11.782	11.808	VV	27862	434574	18.97%	0.444%	
176	11.839	11.808	11.888	VV	28668	1341832	58.57%	1.371%	
177	11.904	11.888	11.958	VV	28005	1142269	49.86%	1.167%	
178	12.021	11.958	12.045	VV	51146	1693239	73.91%	1.730%	
179	12.072	12.045	12.102	VV	33685	1036619	45.25%	1.059%	
180	12.120	12.102	12.163	VV	27904	974584	42.54%	0.996%	
181	12.181	12.163	12.210	VV	27453	746089	32.57%	0.762%	
182	12.239	12.210	12.265	VV	29917	896710	39.14%	0.916%	
183	12.298	12.265	12.375	VV	80374	2290793	100.00%	2.340%	
184	12.400	12.375	12.430	VV	28302	864961	37.76%	0.884%	
185	12.450	12.430	12.466	VV	25754	543083	23.71%	0.555%	
186	12.481	12.466	12.562	VV	25901	1353440	59.08%	1.383%	
187	12.613	12.562	12.633	VV	23898	993330	43.36%	1.015%	
188	12.662	12.633	12.701	VV	24947	966063	42.17%	0.987%	
189	12.709	12.701	12.738	VV	22705	485552	21.20%	0.496%	
190	12.757	12.738	12.782	VV	22704	558540	24.38%	0.571%	
191	12.807	12.782	12.823	VV	21265	516225	22.53%	0.527%	
192	12.835	12.823	12.855	VV	20767	397697	17.36%	0.406%	
193	12.882	12.855	12.932	VV	21324	940136	41.04%	0.960%	
194	12.981	12.932	13.025	VV	24065	1172479	51.18%	1.198%	

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195	13.047	13.025	13.095	VV	19917	794093	34.66%	0.811%	
196	13.116	13.095	13.168	VV	18866	808996	35.00%	0.811%	
197	13.212	13.168	13.271	VV	19211	1078145	47.00%	0.811%	
198	13.302	13.271	13.331	VV	17108	581625	28.00%	0.811%	
199	13.368	13.331	13.400	VV	16875	673953	29.00%	0.811%	
200	13.430	13.400	13.488	VV	17740	849511	37.00%	0.811%	
201	13.512	13.488	13.560	VV	15747	641402	28.00%	0.655%	
202	13.572	13.560	13.648	VV	14370	717083	31.30%	0.732%	
203	13.662	13.648	13.685	VV	13252	285649	12.47%	0.292%	
204	13.693	13.685	13.718	VV	13294	253787	11.08%	0.259%	
205	13.743	13.718	13.778	VV	12941	448905	19.60%	0.459%	
206	13.792	13.778	13.802	VV	11452	159026	6.94%	0.162%	
207	13.834	13.802	13.853	VV	12404	361066	15.76%	0.369%	
208	13.879	13.853	13.933	VV	12187	565899	24.70%	0.578%	
209	13.964	13.933	14.012	VV	11571	508368	22.19%	0.519%	
210	14.025	14.012	14.038	VV	10543	163364	7.13%	0.167%	
211	14.050	14.038	14.065	VV	10341	166380	7.26%	0.170%	
212	14.089	14.065	14.148	VV	10409	494387	21.58%	0.505%	
213	14.165	14.148	14.224	VV	9414	405606	17.71%	0.414%	
214	14.248	14.224	14.296	VV	9402	376302	16.43%	0.384%	
215	14.392	14.296	14.504	VV	9618	1021001	44.57%	1.043%	
216	14.522	14.504	14.607	VV	6995	402325	17.56%	0.411%	
217	14.645	14.607	14.762	VV	7367	566240	24.72%	0.578%	
218	14.772	14.762	14.785	VV	5368	75788	3.31%	0.077%	
219	14.792	14.785	14.807	VV	5365	69649	3.04%	0.071%	
220	14.831	14.807	14.853	VV	5790	150473	6.57%	0.154%	
221	14.868	14.853	14.975	VV	5603	346762	15.14%	0.354%	
222	14.988	14.975	15.032	VV	4951	151389	6.61%	0.155%	
223	15.064	15.032	15.101	VV	4309	172142	7.51%	0.176%	
224	15.136	15.101	15.222	VV	4940	297131	12.97%	0.304%	
225	15.260	15.222	15.370	VV	3892	294856	12.87%	0.301%	
226	15.403	15.370	15.440	VV	3437	124381	5.43%	0.127%	
227	15.468	15.440	15.478	VV	2866	61546	2.69%	0.063%	
228	15.486	15.478	15.508	VV	2764	48180	2.10%	0.049%	
229	15.516	15.508	15.584	VV	2791	110313	4.82%	0.113%	
230	15.609	15.584	15.688	VV	2201	123518	5.39%	0.126%	
231	15.706	15.688	15.735	VV	1832	49996	2.18%	0.051%	
232	15.759	15.735	15.808	VV	2437	82770	3.61%	0.085%	
233	15.825	15.808	15.872	VV	1658	54661	2.39%	0.056%	
234	15.909	15.872	15.935	VV	1582	51659	2.26%	0.053%	
235	15.961	15.935	15.998	VV	1567	48560	2.12%	0.050%	
236	16.058	15.998	16.089	VV	1196	55794	2.44%	0.057%	
237	16.124	16.089	16.164	VV	1249	44664	1.95%	0.046%	
238	16.201	16.164	16.235	VV	1514	39676	1.73%	0.041%	
239	16.241	16.235	16.254	VV	814	8212	0.36%	0.008%	
240	16.290	16.254	16.309	VV	844	25794	1.13%	0.026%	
241	16.317	16.309	16.401	VV	905	32176	1.40%	0.033%	
242	16.412	16.401	16.421	VV	412	4395	0.19%	0.004%	
243	16.448	16.421	16.492	VV	534	17907	0.78%	0.018%	
244	16.514	16.492	16.524	VV	554	8935	0.39%	0.009%	
245	16.565	16.524	16.608	VV	631	26522	1.16%	0.027%	
246	16.629	16.608	16.680	VV	1201	24836	1.08%	0.025%	

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/01/2022
Supervised By :Ankita Jodhani 06/01/2022

					rters			
247	16.693	16.680	16.707	VV	295	4132	0.18%	0.004%
248	16.733	16.707	16.755	VV	1206	22622		
249	16.761	16.755	16.808	VV	772	14011		
250	16.834	16.808	16.868	VV	355	8524		
251	16.929	16.868	16.965	PV	575	18683		
252	16.978	16.965	16.994	VV	304	4055		
253	17.040	16.994	17.068	VV	1079	21437	0.94%	0.022%
254	17.091	17.068	17.122	VV	1360	22054	0.96%	0.023%
255	17.130	17.122	17.142	VV	369	3775	0.16%	0.004%
256	17.169	17.142	17.189	VV	326	8371	0.37%	0.009%
257	17.198	17.189	17.206	VV	297	2396	0.10%	0.002%
258	17.213	17.206	17.219	VV	252	1740	0.08%	0.002%
259	17.246	17.219	17.263	VV	365	6858	0.30%	0.007%
260	17.316	17.263	17.325	VV	310	7098	0.31%	0.007%
261	17.343	17.325	17.367	VV	267	6376	0.28%	0.007%
262	17.402	17.367	17.413	VV	451	9324	0.41%	0.010%
263	17.442	17.413	17.488	VV	1378	34359	1.50%	0.035%
264	17.505	17.488	17.530	VV	911	15281	0.67%	0.016%
265	17.559	17.530	17.635	VV	885	32530	1.42%	0.033%
266	17.639	17.635	17.654	VV	414	3685	0.16%	0.004%
267	17.683	17.654	17.708	VV	568	13617	0.59%	0.014%
268	17.766	17.708	17.800	VV	724	26530	1.16%	0.027%
269	17.831	17.800	17.877	VV	1519	42119	1.84%	0.043%
270	17.899	17.877	17.927	VV	921	21162	0.92%	0.022%
271	17.980	17.927	18.035	VV	1821	71942	3.14%	0.073%
272	18.072	18.035	18.121	VV	996	46025	2.01%	0.047%
273	18.205	18.121	18.244	VV	1995	90997	3.97%	0.093%
274	18.281	18.244	18.337	VV	2196	101405	4.43%	0.104%
275	18.416	18.337	18.445	VV	2156	126016	5.50%	0.129%
276	18.486	18.445	18.498	VV	2334	68814	3.00%	0.070%
277	18.572	18.498	18.642	VV	2621	194206	8.48%	0.198%
278	18.736	18.642	18.748	VV	2406	140407	6.13%	0.143%
279	18.782	18.748	18.804	VV	2825	89980	3.93%	0.092%
280	18.851	18.804	18.895	VV	24540	484185	21.14%	0.495%
281	18.929	18.895	18.948	VV	3743	111570	4.87%	0.114%
282	18.990	18.948	19.005	VV	4108	131381	5.74%	0.134%
283	19.073	19.005	19.095	VV	4464	226572	9.89%	0.231%
284	19.122	19.095	19.134	VV	4487	102464	4.47%	0.105%
285	19.145	19.134	19.168	VV	4325	87462	3.82%	0.089%
286	19.275	19.168	19.295	VV	5524	368128	16.07%	0.376%
287	19.337	19.295	19.365	VV	5762	233420	10.19%	0.238%

Sum of corrected areas: 97895774

Instrument :

FID_C

ClientSampleId :

303DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/01/2022
Supervised By :Ankita Jodhani 06/01/2022

Aliphatic EPH 052722.M Tue May 31 17:58:02 2022