

Instrument :

FID_C

ClientSampleId :

WC-9MSD

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F0

Data File : FC065129.D

Signal(s) : FID1A.ch

Acq On : 13 Nov 2023 18:44

Sample : 05379-01MSD

Misc :

ALS Vial : 17 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/14/2023

Supervised By :Ankita Jodhani 11/14/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.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	4.369	4.340	4.393	VV	158138	1499751	8.38%	0.462%
2	4.413	4.393	4.521	VV	188327	1872833	10.46%	0.578%
3	4.526	4.521	4.550	VV	968	15593	0.09%	0.005%
4	4.567	4.550	4.598	VV	1176	23215	0.13%	0.007%
5	4.635	4.598	4.731	VV	1163	50209	0.28%	0.015%
6	4.839	4.788	4.871	VV	514	20546	0.11%	0.006%
7	4.896	4.871	4.925	VV	551	14096	0.08%	0.004%
8	4.999	4.950	5.015	VV	727	22422	0.13%	0.007%
9	5.062	5.042	5.086	VV	1088	19992	0.11%	0.006%
10	5.103	5.086	5.131	VV	626	16126	0.09%	0.005%
11	5.188	5.131	5.219	VV	688	33228	0.19%	0.010%
12	5.253	5.219	5.264	VV	792	19108	0.11%	0.006%
13	5.289	5.264	5.309	VV	913	21556	0.12%	0.007%
14	5.326	5.309	5.346	VV	831	16960	0.09%	0.005%
15	5.374	5.346	5.385	VV	806	17978	0.10%	0.006%
16	5.410	5.385	5.430	VV	848	20860	0.12%	0.006%
17	5.443	5.430	5.465	VV	879	15884	0.09%	0.005%
18	5.502	5.465	5.552	VV	1379	45855	0.26%	0.014%
19	5.566	5.552	5.592	VV	815	16884	0.09%	0.005%
20	5.607	5.592	5.631	VV	737	16199	0.09%	0.005%
21	5.656	5.631	5.701	VV	1585	43693	0.24%	0.013%
22	5.737	5.721	5.747	VV	813	12478	0.07%	0.004%
23	5.758	5.747	5.778	VV	848	14462	0.08%	0.004%
24	5.805	5.778	5.818	VV	861	17989	0.10%	0.006%
25	5.831	5.818	5.849	VV	744	13205	0.07%	0.004%
26	5.878	5.849	5.892	VV	743	17159	0.10%	0.005%
27	5.951	5.905	6.261	VV	253685	3351322	18.72%	1.033%
28	6.268	6.261	6.317	VV	1421	44767	0.25%	0.014%
29	6.328	6.317	6.351	VV	1238	23601	0.13%	0.007%
30	6.379	6.351	6.465	VV	298451	3014420	16.84%	0.930%
31	6.474	6.465	6.585	VV	1646	92771	0.52%	0.029%

32	6.595	6.585	6.648	VV	1159	40109	0.22%	0.012%
33	6.664	6.648	6.691	VV	1031	2465		
34	6.706	6.691	6.767	VV	979	3948		
35	6.815	6.767	6.831	VV	1168	3718		
36	6.844	6.831	6.855	VV	1078	1449		
37	6.923	6.855	6.978	VV	3736	132644	0.74%	0.041%
38	7.003	6.978	7.130	VV	360544	4473315	24.99%	1.379%
39	7.147	7.130	7.188	VV	3914	115210	0.64%	0.036%
40	7.208	7.188	7.265	VV	2705	104878	0.59%	0.032%
41	7.312	7.265	7.347	VV	2923	94581	0.53%	0.029%
42	7.364	7.347	7.455	VV	1485	70163	0.39%	0.022%
43	7.475	7.455	7.495	VV	1025	20054	0.11%	0.006%
44	7.508	7.495	7.545	VV	780	19977	0.11%	0.006%
45	7.553	7.545	7.573	VV	649	10308	0.06%	0.003%
46	7.613	7.573	7.847	VV	869110	9269743	51.78%	2.859%
47	7.862	7.847	7.905	VV	1821	49364	0.28%	0.015%
48	7.919	7.905	8.003	VV	1658	62337	0.35%	0.019%
49	8.024	8.003	8.042	VV	866	19341	0.11%	0.006%
50	8.061	8.042	8.093	VV	1045	28783	0.16%	0.009%
51	8.135	8.093	8.144	VV	22303	239569	1.34%	0.074%
52	8.168	8.144	8.245	VV	500659	5422757	30.29%	1.672%
53	8.278	8.245	8.398	VV	570263	6379767	35.64%	1.967%
54	8.410	8.398	8.455	VV	2120	53270	0.30%	0.016%
55	8.480	8.455	8.548	VV	501580	5714200	31.92%	1.762%
56	8.573	8.548	8.867	VV	642795	7132992	39.85%	2.200%
57	8.894	8.867	8.961	VV	1909	76275	0.43%	0.024%
58	8.988	8.961	9.123	VV	1703	74991	0.42%	0.023%
59	9.147	9.123	9.185	VV	594	15700	0.09%	0.005%
60	9.247	9.205	9.265	VV	615	15805	0.09%	0.005%
61	9.356	9.306	9.521	VV	654542	7894995	44.10%	2.435%
62	9.540	9.521	9.565	VV	3257	60873	0.34%	0.019%
63	9.587	9.565	9.646	VV	3348	98358	0.55%	0.030%
64	9.658	9.646	9.674	VV	1108	17415	0.10%	0.005%
65	9.698	9.674	9.728	VV	1138	31885	0.18%	0.010%
66	9.763	9.728	9.854	VV	718468	7989893	44.63%	2.464%
67	9.866	9.854	9.915	VV	892	28404	0.16%	0.009%
68	9.920	9.915	10.050	VV	698	24564	0.14%	0.008%
69	10.390	10.338	10.408	VV	550	12004	0.07%	0.004%
70	10.496	10.475	10.545	VV	1317	33569	0.19%	0.010%
71	10.584	10.545	10.699	VV	3363	99029	0.55%	0.031%
72	10.754	10.699	10.803	VV	804684	8901043	49.72%	2.745%
73	10.831	10.803	10.979	VV	733886	9122241	50.96%	2.813%
74	11.000	10.979	11.105	VV	6171	179037	1.00%	0.055%
75	11.130	11.105	11.155	VV	1752	40917	0.23%	0.013%
76	11.199	11.155	11.262	VV	799382	9512552	53.14%	2.933%
77	11.290	11.262	11.340	VV	1610	55418	0.31%	0.017%
78	11.361	11.340	11.378	VV	779	14871	0.08%	0.005%
79	11.388	11.378	11.420	VV	701	13700	0.08%	0.004%

Instrument :

FID_C

ClientSampleId :

WC-9MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :Ankita Jodhani 11/14/2023

80	11.511	11.458	11.556	VV	750674	8363977	46.72%	2.579%
81	11.571	11.556	11.593	VV	3055	5469		
82	11.610	11.593	11.657	VV	2492	6941		
83	11.679	11.657	11.700	VV	3080	5454		
84	11.717	11.700	11.736	VV	2978	4898		
85	11.754	11.736	11.838	VV	2330	60092	0.34%	0.019%
86	11.861	11.838	11.885	VV	826	11316	0.06%	0.003%
87	11.918	11.885	11.941	PV	2010	27611	0.15%	0.009%
88	11.962	11.941	11.995	VV	912	22827	0.13%	0.007%
89	12.020	11.995	12.030	VV	731	13420	0.07%	0.004%
90	12.062	12.030	12.090	VV	1271	33713	0.19%	0.010%
91	12.115	12.090	12.185	VV	27660	366922	2.05%	0.113%
92	12.193	12.185	12.215	VV	1064	14820	0.08%	0.005%
93	12.235	12.215	12.275	VV	561	14323	0.08%	0.004%
94	12.323	12.275	12.345	VV	3707	59869	0.33%	0.018%
95	12.358	12.345	12.371	VV	842	11592	0.06%	0.004%
96	12.384	12.371	12.406	VV	958	16819	0.09%	0.005%
97	12.452	12.406	12.467	VV	4874	89079	0.50%	0.027%
98	12.503	12.467	12.538	VV	830599	9740463	54.41%	3.004%
99	12.567	12.538	12.705	VV	784026	9579380	53.51%	2.954%
100	12.722	12.705	12.739	VV	3145	47760	0.27%	0.015%
101	12.759	12.739	12.800	VV	9224	148090	0.83%	0.046%
102	12.818	12.800	12.830	VV	1738	24592	0.14%	0.008%
103	12.864	12.830	12.909	VV	803437	9451277	52.80%	2.915%
104	12.942	12.909	12.973	VV	521045	6541398	36.54%	2.017%
105	12.982	12.973	13.044	VV	7536	153736	0.86%	0.047%
106	13.057	13.044	13.070	VV	1690	24342	0.14%	0.008%
107	13.111	13.070	13.190	VV	756853	9275589	51.82%	2.860%
108	13.203	13.190	13.247	VV	1678	41045	0.23%	0.013%
109	13.265	13.247	13.277	VV	1035	14311	0.08%	0.004%
110	13.292	13.277	13.313	VV	1238	19940	0.11%	0.006%
111	13.343	13.313	13.411	VV	5059	111370	0.62%	0.034%
112	13.481	13.411	13.512	VV	4443	128272	0.72%	0.040%
113	13.532	13.512	13.565	VV	2465	46056	0.26%	0.014%
114	13.585	13.565	13.601	VV	1897	30672	0.17%	0.009%
115	13.621	13.601	13.656	VV	3408	84297	0.47%	0.026%
116	13.694	13.656	13.728	VV	752168	9106978	50.87%	2.808%
117	13.742	13.728	13.768	VV	4104	67312	0.38%	0.021%
118	13.787	13.768	13.850	VV	2193	59440	0.33%	0.018%
119	13.875	13.850	13.931	VV	2096	43371	0.24%	0.013%
120	13.946	13.931	13.978	VV	582	12314	0.07%	0.004%
121	14.052	14.023	14.084	PV	550	12210	0.07%	0.004%
122	14.126	14.084	14.142	VV	2251	42687	0.24%	0.013%
123	14.160	14.142	14.181	VV	2493	43192	0.24%	0.013%
124	14.194	14.181	14.224	VV	1481	27796	0.16%	0.009%
125	14.250	14.224	14.277	VV	3834	68814	0.38%	0.021%
126	14.303	14.277	14.337	VV	2037	50881	0.28%	0.016%

Instrument :

FID_C

ClientSampleId :

WC-9MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :Ankita Jodhani 11/14/2023

127	14.349	14.337	14.368	VV	710	10852	0.06%	0.003%
128	14.394	14.368	14.414	VV	3022	5904		
129	14.439	14.414	14.485	VV	5053	11913		
130	14.509	14.485	14.531	VV	1675	3485		
131	14.551	14.531	14.581	VV	2671	5166		
132	14.592	14.581	14.610	VV	1235	17878	0.10%	0.006%
133	14.634	14.610	14.691	VV	1613	35950	0.20%	0.011%
134	14.739	14.691	14.759	VV	709948	8563377	47.84%	2.641%
135	14.785	14.759	14.885	VV	1167235	17901133	100.00%	5.520%
136	14.902	14.885	14.943	VV	4607	116427	0.65%	0.036%
137	14.974	14.943	15.034	VV	3066	114630	0.64%	0.035%
138	15.061	15.034	15.071	VV	1456	30188	0.17%	0.009%
139	15.108	15.071	15.147	VV	2645	88950	0.50%	0.027%
140	15.190	15.147	15.281	VV	18454	689272	3.85%	0.213%
141	15.319	15.281	15.345	VV	9007	187714	1.05%	0.058%
142	15.369	15.345	15.403	VV	9983	154122	0.86%	0.048%
143	15.431	15.403	15.456	VV	4958	89610	0.50%	0.028%
144	15.475	15.456	15.508	VV	2895	66852	0.37%	0.021%
145	15.528	15.508	15.545	VV	1734	32889	0.18%	0.010%
146	15.569	15.545	15.585	VV	2404	46825	0.26%	0.014%
147	15.603	15.585	15.648	VV	2630	65518	0.37%	0.020%
148	15.675	15.648	15.698	VV	1331	31537	0.18%	0.010%
149	15.716	15.698	15.735	VV	1116	21918	0.12%	0.007%
150	15.809	15.735	15.845	VV	645623	8475958	47.35%	2.614%
151	15.868	15.845	15.915	VV	1439	33411	0.19%	0.010%
152	15.928	15.915	15.963	VV	726	13039	0.07%	0.004%
153	16.018	15.963	16.047	VV	844	20958	0.12%	0.006%
154	16.111	16.047	16.147	PV	2310	70292	0.39%	0.022%
155	16.220	16.147	16.238	VV	4767	143046	0.80%	0.044%
156	16.295	16.238	16.311	VV	671503	8855920	49.47%	2.731%
157	16.328	16.311	16.402	VV	683136	8870769	49.55%	2.735%
158	16.422	16.402	16.533	VV	9333	335554	1.87%	0.103%
159	16.571	16.533	16.597	VV	5634	118701	0.66%	0.037%
160	16.620	16.597	16.644	VV	21680	275840	1.54%	0.085%
161	16.677	16.644	16.718	VV	658211	8288719	46.30%	2.556%
162	16.751	16.718	16.781	VV	596151	8391204	46.88%	2.588%
163	16.793	16.781	16.815	VV	15550	234242	1.31%	0.072%
164	16.823	16.815	16.882	VV	6946	142893	0.80%	0.044%
165	16.939	16.882	17.025	VV	2682	173318	0.97%	0.053%
166	17.081	17.025	17.117	VV	3151	132260	0.74%	0.041%
167	17.194	17.117	17.251	VV	9735	322017	1.80%	0.099%
168	17.285	17.251	17.328	VV	2780	91336	0.51%	0.028%
169	17.355	17.328	17.436	VV	2962	115348	0.64%	0.036%
170	17.525	17.436	17.561	VV	7181	188839	1.05%	0.058%
171	17.637	17.561	17.694	VV	579446	8198727	45.80%	2.528%
172	17.724	17.694	17.750	VV	6999	134838	0.75%	0.042%
173	17.770	17.750	17.781	VV	2826	47557	0.27%	0.015%
174	17.801	17.781	17.817	VV	2806	56324	0.31%	0.017%

Instrument :

FID_C

ClientSampleId :

WC-9MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :Ankita Jodhani 11/14/2023

175	17.863	17.817	17.927	VV	4561	217964	1.22%	0.067%
176	17.962	17.927	17.985	VV	8997	18913		
177	18.052	17.985	18.067	VV	619823	918281		
178	18.083	18.067	18.179	VV	632962	880582		
179	18.196	18.179	18.212	VV	8116	14468		
180	18.225	18.212	18.271	VV	7913	209311	1.17%	0.065%
181	18.306	18.271	18.408	VV	572483	8533407	47.67%	2.631%
182	18.466	18.408	18.535	VV	558715	8308589	46.41%	2.562%
183	18.560	18.535	18.589	VV	9709	215150	1.20%	0.066%
184	18.609	18.589	18.633	VV	5382	130328	0.73%	0.040%
185	18.645	18.633	18.705	VV	4840	178596	1.00%	0.055%
186	18.733	18.705	18.747	VV	4215	99389	0.56%	0.031%
187	18.770	18.747	18.786	VV	5069	108194	0.60%	0.033%
188	18.854	18.786	18.987	VV	17314	995801	5.56%	0.307%
189	19.020	18.987	19.045	VV	6119	200230	1.12%	0.062%
190	19.053	19.045	19.088	VV	5590	135488	0.76%	0.042%
191	19.100	19.088	19.130	VV	5070	122693	0.69%	0.038%
192	19.148	19.130	19.184	VV	5084	156797	0.88%	0.048%
193	19.245	19.184	19.283	VV	527088	7951759	44.42%	2.452%
194	19.302	19.283	19.315	VV	7325	131265	0.73%	0.040%
195	19.350	19.315	19.385	VV	12154	366451	2.05%	0.113%
196	19.412	19.385	19.441	VV	7885	241233	1.35%	0.074%
197	19.503	19.441	19.548	VV	10731	510892	2.85%	0.158%
198	19.588	19.548	19.603	VV	13242	354982	1.98%	0.109%
199	19.616	19.603	19.685	VV	12541	528517	2.95%	0.163%
200	19.769	19.685	19.778	VV	13724	631215	3.53%	0.195%
201	19.787	19.778	19.838	VV	13375	428980	2.40%	0.132%
202	19.884	19.838	19.931	VV	13555	631698	3.53%	0.195%
203	19.982	19.931	20.053	VV	487507	8030888	44.86%	2.476%
204	20.120	20.053	20.179	VV	14989	845396	4.72%	0.261%
205	20.205	20.179	20.225	VV	10358	278421	1.56%	0.086%
206	20.331	20.225	20.393	VV	14058	1126227	6.29%	0.347%
207	20.431	20.393	20.461	VV	11588	464016	2.59%	0.143%
208	20.500	20.461	20.533	VV	11401	487783	2.72%	0.150%
209	20.589	20.533	20.594	VV	11485	415542	2.32%	0.128%
210	20.614	20.594	20.633	VV	11536	264876	1.48%	0.082%
211	20.701	20.633	20.792	VV	409641	8202068	45.82%	2.529%
212	20.851	20.792	20.896	VV	11323	683116	3.82%	0.211%
213	20.909	20.896	20.924	VV	10674	178670	1.00%	0.055%
214	20.957	20.924	20.994	VV	10796	446048	2.49%	0.138%
215	21.018	20.994	21.066	VV	10369	433723	2.42%	0.134%
216	21.108	21.066	21.146	VV	12276	521591	2.91%	0.161%
217	21.157	21.146	21.198	VV	10005	304324	1.70%	0.094%
218	21.242	21.198	21.308	VV	9949	638633	3.57%	0.197%
219	21.374	21.308	21.498	VV	10655	1135497	6.34%	0.350%
220	21.578	21.498	21.655	VV	314507	7868935	43.96%	2.427%
221	21.664	21.655	21.722	VV	9238	364392	2.04%	0.112%

Instrument :

FID_C

ClientSampleId :

WC-9MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :Ankita Jodhani 11/14/2023

222	21.765	21.722	21.831	VV	10489	610880	3.41%	0.188%
223	21.840	21.831	21.901	VBA	8449	37128		
Sum of corrected areas:								

Aliphatic EPH 102823.M Tue Nov 14 00:08:26 2023

Instrument :
FID_C
ClientSampleId :
WC-9MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2023
Supervised By :Ankita Jodhani 11/14/2023