

rteres

Instrument :

FID_C

ClientSampleId :

TR-06-083122

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC09012

Data File : FC061412.D

Signal(s) : FID1A.ch

Acq On : 01 Sep 2022 18:49

Sample : N4469-01

Misc :

ALS Vial : 13 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/02/2022

Supervised By :Ankita Jodhani 09/02/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.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	3.720	3.688	3.768	VV	461	10256	0.19%	0.014%
2	3.819	3.768	3.896	VV	466	16588	0.30%	0.022%
3	3.914	3.896	3.974	VV	492	12563	0.23%	0.017%
4	4.027	4.004	4.074	VV	1486	22105	0.40%	0.030%
5	4.197	4.184	4.338	VV	507	21275	0.39%	0.029%
6	4.491	4.458	4.528	VV	313	10552	0.19%	0.014%
7	4.551	4.528	4.588	VV	1278	17190	0.31%	0.023%
8	4.615	4.588	4.671	VV	761	16354	0.30%	0.022%
9	4.936	4.898	4.984	VV	299	11619	0.21%	0.016%
10	5.490	5.456	5.530	VV	1502	21878	0.40%	0.030%
11	5.627	5.561	5.654	VV	575	14841	0.27%	0.020%
12	5.722	5.682	5.738	VV	965	18989	0.35%	0.026%
13	5.989	5.961	6.018	VV	25906	246384	4.50%	0.333%
14	6.036	6.018	6.048	VV	1130	13631	0.25%	0.018%
15	6.058	6.048	6.106	VV	833	17860	0.33%	0.024%
16	6.136	6.106	6.190	VV	735	24008	0.44%	0.032%
17	6.240	6.190	6.249	VV	472	14001	0.26%	0.019%
18	6.266	6.249	6.324	VV	796	20858	0.38%	0.028%
19	6.361	6.324	6.382	VV	451	12533	0.23%	0.017%
20	6.429	6.382	6.508	VV	1115	31096	0.57%	0.042%
21	6.887	6.864	6.934	VV	999	16226	0.30%	0.022%
22	7.045	7.008	7.071	VV	28494	278688	5.09%	0.376%
23	7.085	7.071	7.110	VV	726	11919	0.22%	0.016%
24	7.134	7.110	7.158	VV	821	14283	0.26%	0.019%
25	7.181	7.158	7.208	VV	19333	188901	3.45%	0.255%
26	7.347	7.282	7.380	PV	1061	18953	0.35%	0.026%
27	7.772	7.734	7.793	VV	5568	63549	1.16%	0.086%
28	7.929	7.888	7.958	VV	2804	47332	0.86%	0.064%
29	7.973	7.958	7.988	VV	901	14190	0.26%	0.019%
30	8.039	7.988	8.084	VV	4722	108556	1.98%	0.147%
31	8.145	8.113	8.161	VV	10016	116261	2.12%	0.157%
32	8.172	8.161	8.192	VV	5706	61230	1.12%	0.083%
33	8.218	8.192	8.276	VV	2145	38588	0.70%	0.052%
34	8.327	8.276	8.363	VV	4175	99451	1.82%	0.134%
35	8.419	8.397	8.453	VV	2202	26640	0.49%	0.036%
36	8.574	8.557	8.596	VV	2358	28178	0.51%	0.038%

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37	8.625	8.596	8.650	VV	38862	392081	7.16%	0.529%
38	8.669	8.650	8.714	VV	3112	44702		
39	8.741	8.714	8.750	VV	1514	19770		
40	8.761	8.750	8.799	VV	1479	23325		
41	8.866	8.824	8.877	VV	3817	54771		
42	8.897	8.877	8.925	VV	22244	251971		
43	8.935	8.925	8.971	VV	1549	29659	0.54%	0.040%
44	8.989	8.971	9.008	VV	1235	19055	0.35%	0.026%
45	9.036	9.008	9.057	VV	3426	47811	0.87%	0.065%
46	9.075	9.057	9.117	VV	2967	39246	0.72%	0.053%
47	9.191	9.160	9.207	VV	2724	31042	0.57%	0.042%
48	9.222	9.207	9.254	VV	2246	25854	0.47%	0.035%
49	9.327	9.288	9.347	VV	2623	42963	0.78%	0.058%
50	9.365	9.347	9.382	VV	1563	20833	0.38%	0.028%
51	9.409	9.382	9.463	VV	41023	445010	8.12%	0.601%
52	9.489	9.463	9.516	VV	3104	52103	0.95%	0.070%
53	9.530	9.516	9.541	VV	2267	25855	0.47%	0.035%
54	9.561	9.541	9.579	VV	6045	81422	1.49%	0.110%
55	9.588	9.579	9.602	VV	2268	24119	0.44%	0.033%
56	9.620	9.602	9.643	VV	4136	51823	0.95%	0.070%
57	9.668	9.643	9.707	VV	1108	26419	0.48%	0.036%
58	9.732	9.707	9.759	VV	6087	74228	1.36%	0.100%
59	9.780	9.759	9.797	VV	1117	19940	0.36%	0.027%
60	9.831	9.797	9.871	VV	9340	155688	2.84%	0.210%
61	9.891	9.871	9.912	VV	2015	26093	0.48%	0.035%
62	9.927	9.912	9.953	VV	756	12429	0.23%	0.017%
63	9.996	9.953	10.051	VV	767	21768	0.40%	0.029%
64	10.095	10.071	10.124	PV	977	13266	0.24%	0.018%
65	10.155	10.124	10.188	VV	1112	21852	0.40%	0.030%
66	10.208	10.188	10.228	VV	1691	24560	0.45%	0.033%
67	10.291	10.228	10.314	VV	7188	123967	2.26%	0.167%
68	10.331	10.314	10.380	VV	3515	48938	0.89%	0.066%
69	10.409	10.380	10.440	VV	4100	70220	1.28%	0.095%
70	10.460	10.440	10.524	VV	5540	95159	1.74%	0.129%
71	10.579	10.524	10.589	VV	3523	79560	1.45%	0.107%
72	10.614	10.589	10.669	VV	12329	218884	4.00%	0.296%
73	10.683	10.669	10.693	VV	1307	15869	0.29%	0.021%
74	10.711	10.693	10.729	VV	2550	31624	0.58%	0.043%
75	10.745	10.729	10.760	VV	992	14497	0.26%	0.020%
76	10.814	10.760	10.858	VV	221187	2384878	43.54%	3.221%
77	10.886	10.858	10.927	VV	58061	616144	11.25%	0.832%
78	10.941	10.927	10.951	VV	924	10371	0.19%	0.014%
79	10.965	10.951	11.007	VV	1105	28386	0.52%	0.038%
80	11.022	11.007	11.039	VV	799	10810	0.20%	0.015%
81	11.057	11.039	11.074	VV	1519	16796	0.31%	0.023%
82	11.099	11.074	11.142	VV	21266	231852	4.23%	0.313%
83	11.206	11.142	11.232	PV	1744	47081	0.86%	0.064%
84	11.262	11.232	11.282	VV	2409	42873	0.78%	0.058%
85	11.347	11.282	11.382	VV	4689	143209	2.61%	0.193%
86	11.413	11.382	11.434	VV	2287	35045	0.64%	0.047%
87	11.464	11.434	11.485	VV	3580	51091	0.93%	0.069%
88	11.504	11.485	11.546	VV	1664	36009	0.66%	0.049%
89	11.584	11.546	11.630	VV	478830	5477744	100.00%	7.397%

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Supervised By :Ankita Jodhani 09/02/2022

90	11.646	11.630	11.684	VV	25478	286293	5.23%	0.387%
91	11.730	11.684	11.749	VV	27945	422618		
92	11.764	11.749	11.778	VV	10781	119801		
93	11.794	11.778	11.821	VV	15957	190554		
94	11.837	11.821	11.852	VV	1238	12370		
95	11.872	11.852	11.894	VV	2057	23897		
96	11.934	11.894	11.950	VV	2695	41729	0.76%	0.056%
97	11.984	11.950	12.039	VV	14758	283231	5.17%	0.382%
98	12.085	12.039	12.108	VV	13076	158740	2.90%	0.214%
99	12.117	12.108	12.131	VV	1550	18646	0.34%	0.025%
100	12.146	12.131	12.153	VV	1587	18534	0.34%	0.025%
101	12.178	12.153	12.211	VV	24535	295860	5.40%	0.400%
102	12.234	12.211	12.253	VV	2139	33477	0.61%	0.045%
103	12.264	12.253	12.280	VV	1142	14257	0.26%	0.019%
104	12.292	12.280	12.301	VV	967	10181	0.19%	0.014%
105	12.337	12.301	12.347	VV	2374	40266	0.74%	0.054%
106	12.358	12.347	12.383	VV	2491	35551	0.65%	0.048%
107	12.406	12.383	12.442	VV	5348	94493	1.73%	0.128%
108	12.464	12.442	12.494	VV	5561	87292	1.59%	0.118%
109	12.516	12.494	12.535	VV	11269	144004	2.63%	0.194%
110	12.552	12.535	12.561	VV	4838	60741	1.11%	0.082%
111	12.576	12.561	12.598	VV	5869	91643	1.67%	0.124%
112	12.633	12.598	12.672	VV	238640	2668718	48.72%	3.604%
113	12.691	12.672	12.710	VV	1360	16567	0.30%	0.022%
114	12.791	12.710	12.800	VV	3739	89503	1.63%	0.121%
115	12.817	12.800	12.899	VV	7778	202365	3.69%	0.273%
116	12.930	12.899	12.959	VV	183194	2035405	37.16%	2.749%
117	13.021	12.959	13.046	VV	359652	5039734	92.00%	6.806%
118	13.061	13.046	13.083	VV	23871	275087	5.02%	0.371%
119	13.101	13.083	13.157	VV	7931	140071	2.56%	0.189%
120	13.196	13.157	13.219	PV	13316	185424	3.39%	0.250%
121	13.240	13.219	13.254	VV	5561	88035	1.61%	0.119%
122	13.268	13.254	13.289	VV	5978	81882	1.49%	0.111%
123	13.326	13.289	13.346	VV	5907	94014	1.72%	0.127%
124	13.390	13.346	13.457	VV	11110	248025	4.53%	0.335%
125	13.518	13.457	13.554	VV	34096	500394	9.14%	0.676%
126	13.586	13.554	13.600	VV	2249	36639	0.67%	0.049%
127	13.625	13.600	13.647	VV	24821	317667	5.80%	0.429%
128	13.665	13.647	13.687	VV	12920	160561	2.93%	0.217%
129	13.708	13.687	13.734	VV	6440	101838	1.86%	0.138%
130	13.795	13.734	13.816	VV	12068	277429	5.06%	0.375%
131	13.836	13.816	13.878	VV	9546	134906	2.46%	0.182%
132	13.909	13.878	13.928	VV	2464	40177	0.73%	0.054%
133	13.944	13.928	13.964	VV	1260	18139	0.33%	0.024%
134	14.003	13.964	14.034	VV	1387	39278	0.72%	0.053%
135	14.045	14.034	14.065	VV	1404	15480	0.28%	0.021%
136	14.098	14.065	14.121	VV	1247	19627	0.36%	0.027%
137	14.213	14.168	14.234	PV	6142	133903	2.44%	0.181%
138	14.251	14.234	14.290	VV	8857	128710	2.35%	0.174%
139	14.335	14.290	14.379	VV	4548	144499	2.64%	0.195%
140	14.430	14.379	14.468	VV	13303	256760	4.69%	0.347%
141	14.494	14.468	14.516	VV	23413	312429	5.70%	0.422%

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						rteres		TR-06-083122	
142	14.552	14.516	14.587	VV	10549	214035	3.91%	0.289%	
143	14.619	14.587	14.638	VV	2457	38025	0.02%	0.001%	
144	14.677	14.638	14.727	VV	5329	116316	2.02%	0.015%	
145	14.758	14.727	14.772	PV	1543	18591	0.01%	0.001%	
								Manual Integration	
146	14.806	14.772	14.826	VV	93598	1128342	20.62%	0.154%	
147	14.848	14.826	14.883	VV	85839	1082771	19.92%	0.154%	
148	14.894	14.883	14.924	VV	2167	34018	0.62%	0.046%	
149	14.967	14.924	14.993	VV	22235	311604	5.69%	0.421%	
150	15.001	14.993	15.023	VV	3036	47416	0.87%	0.064%	
151	15.043	15.023	15.078	VV	6509	96192	1.76%	0.130%	
152	15.107	15.078	15.129	PV	7252	120995	2.21%	0.163%	
153	15.147	15.129	15.198	VV	7435	149283	2.73%	0.202%	
154	15.218	15.198	15.227	VV	2107	26340	0.48%	0.036%	
155	15.279	15.227	15.338	VV	17302	468449	8.55%	0.633%	
156	15.351	15.338	15.361	VV	1229	14775	0.27%	0.020%	
157	15.395	15.361	15.414	VV	3425	68856	1.26%	0.093%	
158	15.435	15.414	15.448	VV	4470	66643	1.22%	0.090%	
159	15.476	15.448	15.499	VV	19268	299484	5.47%	0.404%	
160	15.516	15.499	15.539	VV	8409	118066	2.16%	0.159%	
161	15.560	15.539	15.579	VV	5597	80434	1.47%	0.109%	
162	15.637	15.579	15.676	VV	12818	336533	6.14%	0.454%	
163	15.716	15.676	15.743	VV	4874	85078	1.55%	0.115%	
164	15.762	15.743	15.781	VV	1060	15849	0.29%	0.021%	
165	15.802	15.781	15.819	VV	4319	60240	1.10%	0.081%	
166	15.830	15.819	15.853	VV	2539	32580	0.59%	0.044%	
167	15.898	15.853	15.937	VV	5084	104341	1.90%	0.141%	
168	15.978	15.937	15.994	PV	952	18703	0.34%	0.025%	
169	16.007	15.994	16.026	VV	763	10278	0.19%	0.014%	
170	16.085	16.026	16.105	PV	4489	81525	1.49%	0.110%	
171	16.117	16.105	16.129	VV	2096	23466	0.43%	0.032%	
172	16.147	16.129	16.164	VV	4102	55643	1.02%	0.075%	
173	16.190	16.164	16.214	VV	6757	120593	2.20%	0.163%	
174	16.289	16.214	16.321	VV	7469	207945	3.80%	0.281%	
175	16.364	16.321	16.424	VV	85312	1673543	30.55%	2.260%	
176	16.493	16.424	16.516	VV	17061	259647	4.74%	0.351%	
177	16.533	16.516	16.581	VV	3406	73000	1.33%	0.099%	
178	16.612	16.581	16.628	VV	2794	43818	0.80%	0.059%	
179	16.684	16.628	16.711	VV	49527	772067	14.09%	1.043%	
180	16.741	16.711	16.789	VV	69765	889287	16.23%	1.201%	
181	16.843	16.789	16.873	PV	22013	314981	5.75%	0.425%	
182	16.894	16.873	16.918	VV	4499	77173	1.41%	0.104%	
183	16.985	16.918	17.026	VV	4796	161584	2.95%	0.218%	
184	17.046	17.026	17.064	VV	2320	31855	0.58%	0.043%	
185	17.106	17.064	17.137	VV	10824	248130	4.53%	0.335%	
186	17.150	17.137	17.183	VV	4725	72726	1.33%	0.098%	
187	17.241	17.183	17.252	PV	6347	114922	2.10%	0.155%	
188	17.264	17.252	17.282	VV	6383	86897	1.59%	0.117%	
189	17.297	17.282	17.311	VV	4277	57324	1.05%	0.077%	
190	17.326	17.311	17.344	VV	3631	57053	1.04%	0.077%	
191	17.355	17.344	17.373	VV	2198	30008	0.55%	0.041%	
192	17.400	17.373	17.425	VV	7083	110743	2.02%	0.150%	
193	17.438	17.425	17.458	VV	1434	20289	0.37%	0.027%	
194	17.470	17.458	17.484	VV	1150	11339	0.21%	0.015%	

195	17.517	17.484	17.541	VV	2137	43386	0.79%	0.059%
196	17.586	17.541	17.599	PV	948	14102		
197	17.734	17.599	17.761	VV	7121	248716		
198	17.792	17.761	17.804	VV	3222	58647		
199	17.834	17.804	17.851	VV	5172	98570		
200	17.877	17.851	17.932	VV	9328	268778		
201	17.952	17.932	17.988	VV	3148	72399	1.32%	0.098%
202	18.019	17.988	18.070	VV	12504	246442	4.50%	0.333%
203	18.109	18.070	18.137	VV	48797	765202	13.97%	1.033%
204	18.155	18.137	18.181	VV	13237	232885	4.25%	0.314%
205	18.192	18.181	18.218	VV	4891	67450	1.23%	0.091%
206	18.244	18.218	18.260	VV	14191	213172	3.89%	0.288%
207	18.274	18.260	18.331	VV	11587	214847	3.92%	0.290%
208	18.363	18.331	18.389	VV	41945	528998	9.66%	0.714%
209	18.401	18.389	18.411	VV	2145	25094	0.46%	0.034%
210	18.447	18.411	18.468	VV	5118	112307	2.05%	0.152%
211	18.492	18.468	18.519	VV	16586	247800	4.52%	0.335%
212	18.562	18.519	18.607	VV	7213	182282	3.33%	0.246%
213	18.619	18.607	18.630	VV	1711	21845	0.40%	0.029%
214	18.669	18.630	18.695	VV	6672	131463	2.40%	0.178%
215	18.720	18.695	18.744	VV	4840	97001	1.77%	0.131%
216	18.800	18.744	18.817	VV	4977	132927	2.43%	0.180%
217	18.836	18.817	18.855	VV	4197	76462	1.40%	0.103%
218	18.877	18.855	18.908	VV	5451	124386	2.27%	0.168%
219	18.958	18.908	18.989	VV	13222	441666	8.06%	0.596%
220	19.003	18.989	19.017	VV	7171	115632	2.11%	0.156%
221	19.041	19.017	19.050	VV	8708	156984	2.87%	0.212%
222	19.064	19.050	19.120	VV	9002	319283	5.83%	0.431%
223	19.152	19.120	19.171	VV	9236	240143	4.38%	0.324%
224	19.217	19.171	19.231	VV	8336	291055	5.31%	0.393%
225	19.258	19.231	19.269	VV	7804	171504	3.13%	0.232%
226	19.351	19.269	19.365	VV	11053	458734	8.37%	0.619%
227	19.385	19.365	19.402	VV	11271	226478	4.13%	0.306%
228	19.461	19.402	19.484	VV	14904	594032	10.84%	0.802%
229	19.518	19.484	19.548	VV	30680	767136	14.00%	1.036%
230	19.585	19.548	19.617	VV	28972	876366	16.00%	1.183%
231	19.637	19.617	19.663	VV	19361	497965	9.09%	0.672%
232	19.697	19.663	19.752	VV	23470	1010198	18.44%	1.364%
233	19.771	19.752	19.780	VV	15626	256700	4.69%	0.347%
234	19.798	19.780	19.824	VV	17007	415971	7.59%	0.562%
235	19.896	19.824	19.922	VV	35385	1363116	24.88%	1.841%
236	19.960	19.922	19.978	VV	27149	792483	14.47%	1.070%
237	19.992	19.978	20.014	VV	25620	529541	9.67%	0.715%
238	20.035	20.014	20.056	VV	25184	565638	10.33%	0.764%
239	20.098	20.056	20.118	VV	24070	833399	15.21%	1.125%
240	20.247	20.118	20.263	VV	30095	2237716	40.85%	3.022%
241	20.276	20.263	20.290	VV	29566	466781	8.52%	0.630%
242	20.322	20.290	20.336	VV	29005	781932	14.27%	1.056%
243	20.349	20.336	20.359	VV	28294	387113	7.07%	0.523%
244	20.386	20.359	20.398	VV	28258	651317	11.89%	0.880%
245	20.443	20.398	20.511	VV	30325	1905786	34.79%	2.574%
246	20.553	20.511	20.566	VV	28456	909462	16.60%	1.228%

Instrument :

FID_C

ClientSampleId :

TR-06-083122

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/02/2022
Supervised By :Ankita Jodhani 09/02/2022

rteres									
247	20.577	20.566	20.654	VV	28747	1370252	25.01%	1.850%	
248	20.674	20.654	20.683	VV	24810	417573			
249	20.695	20.683	20.704	VV	24586	304349			
250	20.734	20.704	20.804	VV	25023	1376407	25.01%	1.850%	
251	20.819	20.804	20.855	VV	21858	637504	11.77%	0.790%	
252	20.900	20.855	20.941	VV	21258	1037022	18.77%	0.917%	
253	20.946	20.941	20.955	VV	19277	159940	2.92%	0.216%	
254	20.962	20.955	20.989	VV	19036	383200	7.00%	0.517%	
255	21.008	20.989	21.026	VV	19389	404780	7.39%	0.547%	
256	21.102	21.026	21.216	VV	20009	1904637	34.77%	2.572%	
257	21.266	21.216	21.301	VV	13820	585105	10.68%	0.790%	
258	21.335	21.301	21.348	VV	12151	329281	6.01%	0.445%	
259	21.364	21.348	21.428	VV	12361	498197	9.09%	0.673%	
260	21.432	21.428	21.454	VV	9105	129310	2.36%	0.175%	
261	21.483	21.454	21.506	VV	9360	271919	4.96%	0.367%	
262	21.573	21.506	21.630	VV	12976	678907	12.39%	0.917%	
263	21.646	21.630	21.676	VV	5246	94632	1.73%	0.128%	
264	21.789	21.676	21.834	VV	5381	274312	5.01%	0.370%	
Sum of corrected areas:					74052053				

Instrument :

FID_C

ClientSampleId :

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Reviewed By :Yogesh Patel 09/02/2022
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