

Instrument :
FID_E
ClientSampleId :
PTP-01-(0.5-1.0)MS

nteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE
Data File : FE046911.D
Signal(s) : FID1B.ch
Acq On : 22 Feb 2024 19:31
Sample : P1575-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Reviewed By :Yogesh Patel 02/23/2024
Supervised By :Ankita Jodhani 02/23/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.326	3.288	3.358	BV	27	-860	-0.00%	-0.000%
2	3.376	3.358	3.478	PV	711	7360	0.03%	0.001%
3	3.520	3.478	3.535	PV	224	3609	0.01%	0.000%
4	3.554	3.535	3.578	PV	243	3822	0.01%	0.000%
5	3.617	3.578	3.637	VV	668	11987	0.05%	0.002%
6	3.669	3.637	3.763	VV	12853	201958	0.78%	0.026%
7	3.788	3.763	3.848	VV	8255	147735	0.57%	0.019%
8	3.866	3.848	4.020	VV	3176	83837	0.32%	0.011%
9	4.039	4.020	4.117	VV	451	18158	0.07%	0.002%
10	4.139	4.117	4.151	VV	573	7683	0.03%	0.001%
11	4.169	4.151	4.199	VV	805	17258	0.07%	0.002%
12	4.208	4.199	4.399	VV	506	37482	0.15%	0.005%
13	4.436	4.399	4.453	VV	401178	4040756	15.66%	0.525%
14	4.470	4.453	4.641	VV	409162	4734356	18.35%	0.616%
15	4.649	4.641	4.704	VV	1454	42793	0.17%	0.006%
16	4.720	4.704	4.838	VV	1021	56256	0.22%	0.007%
17	4.843	4.838	4.858	VV	531	6393	0.02%	0.001%
18	4.867	4.858	4.887	VV	504	8224	0.03%	0.001%
19	4.904	4.887	4.917	VV	595	9428	0.04%	0.001%
20	4.934	4.917	4.991	VV	598	19365	0.08%	0.003%
21	5.017	4.991	5.032	VV	352	7701	0.03%	0.001%
22	5.100	5.032	5.184	VV	823	28292	0.11%	0.004%
23	5.204	5.184	5.255	VV	413	10924	0.04%	0.001%
24	5.276	5.255	5.308	VV	350	6646	0.03%	0.001%
25	5.319	5.308	5.329	VV	131	1174	0.00%	0.000%
26	5.432	5.329	5.525	VV	589	20097	0.08%	0.003%
27	5.530	5.525	5.548	VV	121	1018	0.00%	0.000%
28	5.576	5.548	5.596	PV	892	11479	0.04%	0.001%
29	5.609	5.596	5.657	VV	458	7161	0.03%	0.001%
30	5.678	5.657	5.707	VV	291	4247	0.02%	0.001%
31	5.748	5.707	5.765	PV	509	7094	0.03%	0.001%

32	5.775	5.765	5.798	VV	195	2763	0.01%	0.000%
33	5.825	5.798	5.898	VV	1675	3373		
34	5.903	5.898	5.926	VV	186	216		
35	5.953	5.926	5.964	VV	157	257		
36	5.992	5.964	6.026	VV	230	376		
37	6.048	6.026	6.061	PV	84	1182	0.00%	0.000%
38	6.093	6.061	6.113	VV	565	7179	0.03%	0.001%
39	6.139	6.113	6.368	VV	417707	5676278	22.00%	0.738%
40	6.380	6.368	6.454	VV	2339	89944	0.35%	0.012%
41	6.503	6.454	6.516	VV	1714	55074	0.21%	0.007%
42	6.531	6.516	6.570	VV	1903	46856	0.18%	0.006%
43	6.603	6.570	6.664	VV	535196	5727341	22.20%	0.745%
44	6.675	6.664	6.711	VV	3904	86663	0.34%	0.011%
45	6.723	6.711	6.734	VV	2283	29323	0.11%	0.004%
46	6.762	6.734	6.770	VV	2456	50281	0.19%	0.007%
47	6.781	6.770	6.812	VV	2664	49243	0.19%	0.006%
48	6.852	6.812	6.887	VV	2049	67784	0.26%	0.009%
49	6.924	6.887	6.942	VV	2165	56884	0.22%	0.007%
50	6.959	6.942	6.975	VV	2085	33438	0.13%	0.004%
51	6.992	6.975	7.011	VV	2072	37208	0.14%	0.005%
52	7.026	7.011	7.039	VV	1870	27889	0.11%	0.004%
53	7.059	7.039	7.076	VV	3338	52681	0.20%	0.007%
54	7.094	7.076	7.111	VV	3096	49629	0.19%	0.006%
55	7.150	7.111	7.197	VV	5833	195612	0.76%	0.025%
56	7.236	7.197	7.357	VV	455629	6277038	24.33%	0.816%
57	7.381	7.357	7.400	VV	7873	196867	0.76%	0.026%
58	7.414	7.400	7.433	VV	8311	152179	0.59%	0.020%
59	7.446	7.433	7.471	VV	7290	148954	0.58%	0.019%
60	7.498	7.471	7.530	VV	7202	229214	0.89%	0.030%
61	7.547	7.530	7.574	VV	7230	171830	0.67%	0.022%
62	7.604	7.574	7.618	VV	6604	160837	0.62%	0.021%
63	7.631	7.618	7.644	VV	6232	92851	0.36%	0.012%
64	7.720	7.644	7.749	VV	8949	447340	1.73%	0.058%
65	7.764	7.749	7.777	VV	6324	97457	0.38%	0.013%
66	7.827	7.777	7.840	VV	16456	368886	1.43%	0.048%
67	7.973	7.953	7.998	VV	22805	475448	1.84%	0.062%
68	8.019	7.998	8.043	VV	15318	372943	1.45%	0.048%
69	8.114	8.043	8.131	VV	17157	736449	2.85%	0.096%
70	8.152	8.131	8.197	VV	30799	733479	2.84%	0.095%
71	8.217	8.197	8.232	VV	17932	310472	1.20%	0.040%
72	8.251	8.232	8.271	VV	20114	398424	1.54%	0.052%
73	8.295	8.271	8.323	VV	25142	604865	2.34%	0.079%
74	8.342	8.323	8.357	VV	18795	339317	1.32%	0.044%
75	8.431	8.357	8.488	VV	647253	8347944	32.36%	1.085%
76	8.498	8.488	8.511	VV	23206	307659	1.19%	0.040%
77	8.535	8.511	8.562	VV	581273	6882975	26.68%	0.895%
78	8.577	8.562	8.626	VV	98961	2078638	8.06%	0.270%
79	8.637	8.626	8.650	VV	29491	421128	1.63%	0.055%

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					rtres			
80	8.678	8.650	8.717	VV	37567	1282986	4.97%	0.167%
81	8.833	8.790	8.861	VV	608395	841446		
82	8.875	8.861	8.901	VV	111769	187394		
83	8.913	8.901	8.923	VV	52625	67144		
84	8.941	8.923	8.959	VV	82079	134089		
85	8.968	8.959	8.993	VV	50725	928009	3.60%	0.121%
86	9.006	8.993	9.023	VV	41622	704891	2.73%	0.092%
87	9.043	9.023	9.061	VV	56689	1066437	4.13%	0.139%
88	9.074	9.061	9.083	VV	44354	581698	2.25%	0.076%
89	9.111	9.083	9.129	VV	51579	1261822	4.89%	0.164%
90	9.167	9.129	9.189	VV	59782	1786465	6.92%	0.232%
91	9.204	9.189	9.217	VV	46607	762193	2.95%	0.099%
92	9.231	9.217	9.248	VV	46691	832896	3.23%	0.108%
93	9.289	9.248	9.304	VV	50130	1566294	6.07%	0.204%
94	9.336	9.304	9.362	VV	56050	1706090	6.61%	0.222%
95	9.379	9.362	9.391	VV	49502	826923	3.21%	0.108%
96	9.405	9.391	9.428	VV	48444	1026355	3.98%	0.133%
97	9.457	9.428	9.475	VV	60713	1499777	5.81%	0.195%
98	9.493	9.475	9.509	VV	57033	1135262	4.40%	0.148%
99	9.554	9.509	9.576	VV	85700	2603373	10.09%	0.338%
100	9.628	9.576	9.698	VV	569580	12320425	47.75%	1.602%
101	9.707	9.698	9.761	VV	94559	3069793	11.90%	0.399%
102	9.793	9.761	9.829	VV	97504	3282247	12.72%	0.427%
103	9.864	9.829	9.891	VV	73086	2642140	10.24%	0.344%
104	9.908	9.891	9.924	VV	71422	1414789	5.48%	0.184%
105	9.943	9.924	9.959	VV	77547	1544846	5.99%	0.201%
106	9.991	9.959	10.010	VV	89327	2536598	9.83%	0.330%
107	10.040	10.010	10.101	VV	700591	11768946	45.62%	1.530%
108	10.124	10.101	10.158	VV	92616	3093972	11.99%	0.402%
109	10.168	10.158	10.184	VV	87458	1362711	5.28%	0.177%
110	10.220	10.184	10.244	VV	93643	3296374	12.78%	0.429%
111	10.280	10.244	10.295	VV	100772	2965757	11.50%	0.386%
112	10.317	10.295	10.327	VV	100167	1877242	7.28%	0.244%
113	10.346	10.327	10.363	VV	100881	2166911	8.40%	0.282%
114	10.384	10.363	10.397	VV	106670	2073359	8.04%	0.270%
115	10.427	10.397	10.452	VV	143677	4107274	15.92%	0.534%
116	10.503	10.452	10.539	VV	125042	6228126	24.14%	0.810%
117	10.571	10.539	10.594	VV	134467	3939546	15.27%	0.512%
118	10.627	10.594	10.644	VV	119681	3525435	13.66%	0.458%
119	10.668	10.644	10.679	VV	128478	2596581	10.06%	0.338%
120	10.707	10.679	10.729	VV	137070	3837259	14.87%	0.499%
121	10.853	10.729	10.876	VV	192467	13124793	50.87%	1.706%
122	10.893	10.876	10.939	VV	162112	5675685	22.00%	0.738%
123	10.975	10.939	10.992	VV	157955	4667912	18.09%	0.607%
124	11.038	10.992	11.086	VV	605322	15580734	60.39%	2.026%
125	11.115	11.086	11.228	VV	563804	21786389	84.45%	2.833%
126	11.257	11.228	11.272	VV	194162	4903958	19.01%	0.638%

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127	11.281	11.272	11.291	VV	187560	2105691	8.16%	0.274%
128	11.308	11.291	11.325	VV	194579	382675		
129	11.339	11.325	11.387	VV	189291	688526		
130	11.405	11.387	11.424	VV	189692	409573		
131	11.487	11.424	11.520	VV	813090	1822643		
132	11.574	11.520	11.599	VV	233843	9738819	37.75%	1.266%
133	11.610	11.599	11.625	VV	198014	3007969	11.66%	0.391%
134	11.637	11.625	11.671	VV	194341	5220748	20.24%	0.679%
135	11.688	11.671	11.700	VV	195550	3344174	12.96%	0.435%
136	11.711	11.700	11.726	VV	194133	3035926	11.77%	0.395%
137	11.798	11.726	11.831	VV	622334	17763635	68.85%	2.310%
138	11.849	11.831	11.904	VV	223943	9197721	35.65%	1.196%
139	11.972	11.904	12.011	VV	227309	13654009	52.92%	1.775%
140	12.037	12.011	12.070	VV	218864	7616977	29.52%	0.990%
141	12.088	12.070	12.102	VV	223015	4185186	16.22%	0.544%
142	12.131	12.102	12.204	VV	233093	13067055	50.65%	1.699%
143	12.266	12.204	12.327	VV	231297	15342351	59.47%	1.995%
144	12.366	12.327	12.387	VV	212985	7334374	28.43%	0.954%
145	12.408	12.387	12.429	VV	211723	5082738	19.70%	0.661%
146	12.453	12.429	12.488	VV	212234	7229814	28.02%	0.940%
147	12.505	12.488	12.521	VV	201540	3967160	15.38%	0.516%
148	12.539	12.521	12.611	VV	205172	10393219	40.28%	1.351%
149	12.639	12.611	12.684	VV	197521	8449731	32.75%	1.099%
150	12.714	12.684	12.736	VV	199918	5950930	23.07%	0.774%
151	12.747	12.736	12.763	VV	189963	3066788	11.89%	0.399%
152	12.797	12.763	12.833	VV	818612	15128801	58.64%	1.967%
153	12.866	12.833	13.013	VV	611223	25799422	100.00%	3.354%
154	13.026	13.013	13.098	VV	164250	8147232	31.58%	1.059%
155	13.115	13.098	13.131	VV	162604	3185648	12.35%	0.414%
156	13.165	13.131	13.211	VV	559805	14216839	55.11%	1.848%
157	13.239	13.211	13.273	VV	495782	10217187	39.60%	1.328%
158	13.288	13.273	13.376	VV	161428	9466244	36.69%	1.231%
159	13.407	13.376	13.491	VV	695734	16366947	63.44%	2.128%
160	13.505	13.491	13.532	VV	131543	3198344	12.40%	0.416%
161	13.553	13.532	13.592	VV	130918	4572450	17.72%	0.595%
162	13.614	13.592	13.647	VV	127623	4160496	16.13%	0.541%
163	13.677	13.647	13.701	VV	127576	3984148	15.44%	0.518%
164	13.715	13.701	13.749	VV	122357	3417904	13.25%	0.444%
165	13.758	13.749	13.771	VV	113155	1460192	5.66%	0.190%
166	13.833	13.771	13.876	VV	115866	7023335	27.22%	0.913%
167	13.899	13.876	13.950	VV	114402	4810805	18.65%	0.625%
168	13.992	13.950	14.095	VV	638834	15359840	59.54%	1.997%
169	14.133	14.095	14.166	VV	97624	3930818	15.24%	0.511%
170	14.193	14.166	14.242	VV	90393	4063590	15.75%	0.528%
171	14.266	14.242	14.328	VV	88034	4328713	16.78%	0.563%
172	14.336	14.328	14.350	VV	78802	1036839	4.02%	0.135%
173	14.364	14.350	14.414	VV	80997	2958989	11.47%	0.385%
174	14.430	14.414	14.450	VV	75891	1600715	6.20%	0.208%

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175	14.462	14.450	14.476	VV	73056	1094178	4.24%	0.142%
176	14.488	14.476	14.541	VV	73957	271176		
177	14.557	14.541	14.578	VV	67901	145536		
178	14.619	14.578	14.697	VV	67090	458842		
179	14.708	14.697	14.758	VV	63317	220792		
180	14.790	14.758	14.857	VV	59582	3297667	12.78%	0.429%
181	14.871	14.857	14.918	VV	53864	1838326	7.13%	0.239%
182	14.927	14.918	14.971	VV	48746	1495978	5.80%	0.195%
183	14.982	14.971	15.019	VV	47092	1341656	5.20%	0.174%
184	15.051	15.019	15.069	VV	351470	6198599	24.03%	0.806%
185	15.094	15.069	15.268	VV	891124	20608314	79.88%	2.679%
186	15.284	15.268	15.307	VV	37750	861716	3.34%	0.112%
187	15.319	15.307	15.408	VV	36418	2053084	7.96%	0.267%
188	15.418	15.408	15.474	VV	31802	1194476	4.63%	0.155%
189	15.509	15.474	15.583	VV	40144	2108133	8.17%	0.274%
190	15.607	15.583	15.644	VV	28964	996085	3.86%	0.130%
191	15.670	15.644	15.735	VV	28327	1318188	5.11%	0.171%
192	15.743	15.735	15.801	VV	21806	805236	3.12%	0.105%
193	15.829	15.801	15.852	VV	19770	580428	2.25%	0.075%
194	15.869	15.852	15.898	VV	18899	504151	1.95%	0.066%
195	15.916	15.898	15.978	VV	18998	859311	3.33%	0.112%
196	15.987	15.978	16.028	VV	16143	462507	1.79%	0.060%
197	16.043	16.028	16.053	VV	15184	229802	0.89%	0.030%
198	16.115	16.053	16.231	VV	518798	8181602	31.71%	1.064%
199	16.248	16.231	16.268	VV	11881	259076	1.00%	0.034%
200	16.294	16.268	16.332	VV	12823	441364	1.71%	0.057%
201	16.347	16.332	16.361	VV	10584	177949	0.69%	0.023%
202	16.368	16.361	16.384	VV	10080	139096	0.54%	0.018%
203	16.403	16.384	16.415	VV	10706	192096	0.74%	0.025%
204	16.444	16.415	16.458	VV	10095	249449	0.97%	0.032%
205	16.466	16.458	16.508	VV	9886	270725	1.05%	0.035%
206	16.540	16.508	16.574	VV	9216	346479	1.34%	0.045%
207	16.622	16.574	16.630	VV	274128	4037573	15.65%	0.525%
208	16.649	16.630	16.907	VV	383271	11609417	45.00%	1.509%
209	16.917	16.907	16.978	VV	6124	229337	0.89%	0.030%
210	17.012	16.978	17.036	VV	206858	4437281	17.20%	0.577%
211	17.064	17.036	17.254	VV	533099	9954029	38.58%	1.294%
212	17.293	17.254	17.350	VV	5119	227352	0.88%	0.030%
213	17.374	17.350	17.434	VV	3492	142479	0.55%	0.019%
214	17.468	17.434	17.489	VV	3635	97663	0.38%	0.013%
215	17.511	17.489	17.575	VV	5017	125053	0.48%	0.016%
216	17.611	17.575	17.703	VV	1758	81997	0.32%	0.011%
217	17.738	17.703	17.774	VV	2244	50322	0.20%	0.007%
218	17.806	17.774	17.816	VV	2224	38052	0.15%	0.005%
219	17.839	17.816	17.873	VV	4957	89078	0.35%	0.012%
220	17.953	17.873	18.018	VV	447655	6696308	25.96%	0.871%
221	18.042	18.018	18.061	VV	2124	35501	0.14%	0.005%

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						Reviewed By :Yogesh Patel Supervised By :Ankita Jodhan		
222	18.081	18.061	18.146	VV	1862	56465	0.22%	0.007%
223	18.172	18.146	18.203	VV	703	1484		
224	18.265	18.203	18.305	PV	1412	3222		
225	18.423	18.305	18.617	VV	351877	1605655		
226	18.658	18.617	18.749	VV	162308	679413		
227	18.786	18.749	19.034	VV	454209	7909212	30.66%	1.028%
228	19.075	19.034	19.086	VV	328	9424	0.04%	0.001%
229	19.093	19.086	19.104	VV	154	1160	0.00%	0.000%
230	19.180	19.104	19.257	PV	6201	159027	0.62%	0.021%
231	19.285	19.257	19.308	VV	374	8122	0.03%	0.001%
232	19.379	19.308	19.408	VV	790	22828	0.09%	0.003%
233	19.483	19.408	19.498	VV	170	4411	0.02%	0.001%
234	19.570	19.498	19.621	PV	403877	6268706	24.30%	0.815%
235	19.640	19.621	19.651	VV	2393	40564	0.16%	0.005%
236	19.679	19.651	19.704	VV	2441	67174	0.26%	0.009%
237	19.866	19.704	19.884	VV	3350	259364	1.01%	0.034%
238	19.934	19.884	19.961	VV	5052	192899	0.75%	0.025%
239	19.978	19.961	20.010	VV	4235	118400	0.46%	0.015%
240	20.207	20.010	20.234	VV	6582	658249	2.55%	0.086%
241	20.311	20.234	20.377	VV	365099	6535216	25.33%	0.850%
242	20.455	20.377	20.508	VV	12917	775945	3.01%	0.101%
243	20.667	20.508	20.689	VV	13000	1198503	4.65%	0.156%
244	20.939	20.689	20.974	VV	14735	2331406	9.04%	0.303%
245	21.033	20.974	21.114	VV	335248	7278685	28.21%	0.946%
246	21.129	21.114	21.165	VV	14661	439456	1.70%	0.057%
247	21.185	21.165	21.210	VV	14305	381414	1.48%	0.050%
248	21.228	21.210	21.304	VV	13846	745553	2.89%	0.097%
249	21.324	21.304	21.334	VV	12167	219135	0.85%	0.028%
250	21.440	21.334	21.474	VV	12852	1026725	3.98%	0.133%
251	21.515	21.474	21.530	VV	11974	394913	1.53%	0.051%
252	21.565	21.530	21.633	VV	11620	703976	2.73%	0.092%
253	21.644	21.633	21.677	VV	10783	273636	1.06%	0.036%
254	21.766	21.677	21.773	VV	10165	588779	2.28%	0.077%
255	21.788	21.773	21.817	VV	9944	262590	1.02%	0.034%
256	21.826	21.817	21.834	VV	9551	94906	0.37%	0.012%
257	21.907	21.834	22.044	VV	240712	7314900	28.35%	0.951%
258	22.100	22.044	22.158	VV	9462	583063	2.26%	0.076%
259	22.182	22.158	22.195	VV	7502	166158	0.64%	0.022%
260	22.205	22.195	22.261	VV	7418	282785	1.10%	0.037%
261	22.268	22.261	22.281	VV	6685	79948	0.31%	0.010%
262	22.307	22.281	22.348	VV	6493	255881	0.99%	0.033%
263	22.361	22.348	22.381	VV	6001	115178	0.45%	0.015%
264	22.404	22.381	22.431	VV	5638	164895	0.64%	0.021%
265	22.439	22.431	22.473	VV	5320	128290	0.50%	0.017%
266	22.492	22.473	22.508	VV	4807	99495	0.39%	0.013%
267	22.538	22.508	22.551	VV	4588	118779	0.46%	0.015%
268	22.616	22.551	22.634	VV	4370	213926	0.83%	0.028%
269	22.707	22.634	22.734	VV	4021	242506	0.94%	0.032%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/23/2024
Supervised By :Ankita Jodhani 02/23/2024

rterres						Clients Sampled : PTP-01-(0.5-1.0)MS		
270	22.757	22.734	22.808	VV	3683	153500	0.59%	0.020%
271	22.812	22.808	22.817	VV	3237	1742	Manual Integrations APP	
272	22.858	22.817	22.891	VV	3219	13691		
273	22.906	22.891	22.928	VV	2848	5961	Reviewed By :Yogesh Patel	
274	23.046	22.928	23.131	VV	2924	28639	Supervised By :Ankita Jodhan	
275	23.143	23.131	23.167	VV	1341	26617	0.10%	0.003%
276	23.180	23.167	23.235	VV	1039	33296	0.13%	0.004%
277	23.246	23.235	23.258	VV	474	5828	0.02%	0.001%
278	23.292	23.258	23.301	VV	160	5273	0.02%	0.001%
Sum of corrected areas:						769124532		