

rteres

Instrument :

FID_E

ClientSampleId :

SPB-2WC-23-04-17

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE04192
Data File : FE041432.D
Signal(s) : FID1B.ch
Acq On : 19 Apr 2023 16:38
Sample : 02389-06 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/20/2023
Supervised By :Ankita Jodhani 04/20/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.235	3.105	3.278	BV	340	9041	0.17%	0.005%
2	3.284	3.278	3.305	VV	155	1374	0.03%	0.001%
3	3.352	3.305	3.362	VV	150	3153	0.06%	0.002%
4	3.373	3.362	3.422	VV	179	5033	0.10%	0.003%
5	3.434	3.422	3.448	VV	163	2372	0.05%	0.001%
6	3.467	3.448	3.509	VV	211	6782	0.13%	0.004%
7	3.579	3.509	3.604	VV	336	13690	0.26%	0.008%
8	3.632	3.604	3.657	VV	272	7157	0.14%	0.004%
9	3.736	3.657	3.801	VV	396	24940	0.48%	0.014%
10	3.852	3.801	3.901	VV	475	22714	0.44%	0.013%
11	3.919	3.901	3.975	VV	514	18225	0.35%	0.010%
12	4.025	3.975	4.148	VV	498	45173	0.87%	0.026%
13	4.217	4.148	4.281	VV	850	41393	0.80%	0.024%
14	4.364	4.281	4.398	VV	676	36328	0.70%	0.021%
15	4.422	4.398	4.465	VV	542	21036	0.40%	0.012%
16	4.483	4.465	4.575	VV	1008	40245	0.77%	0.023%
17	4.600	4.575	4.645	VV	707	22986	0.44%	0.013%
18	4.674	4.645	4.739	VV	614	30020	0.58%	0.017%
19	4.761	4.739	4.778	VV	608	11151	0.21%	0.006%
20	4.795	4.778	4.858	VV	624	21865	0.42%	0.012%
21	4.897	4.858	4.971	VV	645	30952	0.60%	0.018%
22	4.985	4.971	5.035	VV	527	14944	0.29%	0.009%
23	5.059	5.035	5.097	VV	354	11248	0.22%	0.006%
24	5.116	5.097	5.167	VV	473	13284	0.26%	0.008%
25	5.190	5.167	5.212	VV	303	8130	0.16%	0.005%
26	5.232	5.212	5.265	VV	416	9559	0.18%	0.005%
27	5.294	5.265	5.400	VV	278	18810	0.36%	0.011%
28	5.420	5.400	5.435	VV	253	4589	0.09%	0.003%
29	5.486	5.435	5.533	VV	410	17321	0.33%	0.010%
30	5.547	5.533	5.595	VV	259	6909	0.13%	0.004%
31	5.618	5.595	5.711	VV	774	21041	0.40%	0.012%
32	5.734	5.711	5.767	VV	237	6250	0.12%	0.004%
33	5.808	5.767	5.835	VV	264	7344	0.14%	0.004%
34	5.864	5.835	5.885	VV	209	4504	0.09%	0.003%
35	5.913	5.885	6.068	VV	248	15842	0.30%	0.009%
36	6.091	6.068	6.111	VV	111	2067	0.04%	0.001%

					retention	Area	Area%	Area%
37	6.136	6.111	6.163	VV	151	2745	0.05%	0.002%
38	6.237	6.163	6.315	VV	400	24558	0.05%	0.002%
39	6.345	6.315	6.404	VV	534	19725	0.05%	0.002%
40	6.429	6.404	6.446	VV	388	6976	0.05%	0.002%
41	6.460	6.446	6.498	VV	308	7317	0.05%	0.002%
42	6.538	6.498	6.615	VV	390	18712	0.05%	0.002%
43	6.647	6.615	6.695	VV	545	12659	0.24%	0.007%
44	6.723	6.695	6.751	VV	429	7024	0.14%	0.004%
45	6.790	6.751	6.848	VV	333	11262	0.22%	0.006%
46	6.884	6.848	6.905	VV	170	3562	0.07%	0.002%
47	6.961	6.905	6.985	VV	174	4960	0.10%	0.003%
48	7.004	6.985	7.021	VV	168	2340	0.04%	0.001%
49	7.064	7.021	7.081	PV	200	3585	0.07%	0.002%
50	7.213	7.081	7.232	PV	346	14393	0.28%	0.008%
51	7.259	7.232	7.286	VV	322	8279	0.16%	0.005%
52	7.361	7.286	7.405	VV	741	25383	0.49%	0.014%
53	7.476	7.405	7.501	VV	439	17464	0.34%	0.010%
54	7.590	7.501	7.703	VV	908	47748	0.92%	0.027%
55	7.762	7.703	7.801	VV	331	10262	0.20%	0.006%
56	7.866	7.801	7.908	PV	317	8345	0.16%	0.005%
57	7.926	7.908	7.948	VV	245	2852	0.05%	0.002%
58	8.015	7.948	8.038	VV	352	12628	0.24%	0.007%
59	8.061	8.038	8.095	VV	339	7941	0.15%	0.005%
60	8.195	8.095	8.271	VV	1365	36314	0.70%	0.021%
61	8.293	8.271	8.314	VV	491	9899	0.19%	0.006%
62	8.338	8.314	8.361	VV	883	16361	0.31%	0.009%
63	8.409	8.361	8.425	VV	857	23606	0.45%	0.013%
64	8.471	8.425	8.508	VV	1693	45320	0.87%	0.026%
65	8.521	8.508	8.544	VV	647	11949	0.23%	0.007%
66	8.619	8.544	8.698	VV	2144	76687	1.47%	0.044%
67	8.721	8.698	8.779	VV	850	19302	0.37%	0.011%
68	8.849	8.779	8.864	PV	782	15991	0.31%	0.009%
69	8.889	8.864	8.905	VV	2104	30539	0.59%	0.017%
70	8.917	8.905	8.941	VV	1593	24970	0.48%	0.014%
71	8.984	8.941	9.065	VV	2316	85132	1.64%	0.049%
72	9.111	9.065	9.178	VV	765	36045	0.69%	0.021%
73	9.211	9.178	9.278	VV	1408	41383	0.80%	0.024%
74	9.299	9.278	9.325	VV	1402	23086	0.44%	0.013%
75	9.379	9.325	9.408	VV	948	41170	0.79%	0.024%
76	9.464	9.408	9.558	VV	1032	64205	1.23%	0.037%
77	9.594	9.558	9.618	VV	617	9531	0.18%	0.005%
78	9.679	9.618	9.714	VV	1042	27514	0.53%	0.016%
79	9.756	9.714	9.815	VV	1126	32964	0.63%	0.019%
80	9.833	9.815	9.870	VV	507	9682	0.19%	0.006%
81	9.912	9.870	9.930	PV	367	6115	0.12%	0.003%
82	10.002	9.930	10.055	VV	1344	47332	0.91%	0.027%
83	10.077	10.055	10.125	VV	1716	30708	0.59%	0.018%
84	10.188	10.125	10.207	VV	338	10359	0.20%	0.006%
85	10.284	10.207	10.400	PV	27363	526838	10.13%	0.301%
86	10.502	10.400	10.525	VV	1247	36028	0.69%	0.021%
87	10.554	10.525	10.591	VV	1419	34195	0.66%	0.020%
88	10.607	10.591	10.635	VV	1606	21844	0.42%	0.012%
89	10.735	10.635	10.768	VV	8554	156183	3.00%	0.089%

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90	10.815	10.768	10.845	VV	2497	81058	1.56%	0.046%
91	10.886	10.845	10.908	VV	3418	83941		
92	10.934	10.908	10.964	VV	2159	60918		
93	10.985	10.964	11.000	VV	1644	27903		
94	11.037	11.000	11.068	VV	2916	77251		
95	11.092	11.068	11.162	VV	11970	313255		
96	11.216	11.162	11.268	VV	4255	205540	3.95%	0.117%
97	11.292	11.268	11.315	VV	2390	60269	1.16%	0.034%
98	11.387	11.315	11.423	VV	3311	158503	3.05%	0.090%
99	11.450	11.423	11.473	VV	4119	95913	1.84%	0.055%
100	11.518	11.473	11.541	VV	4172	134353	2.58%	0.077%
101	11.609	11.541	11.638	VV	4290	197103	3.79%	0.113%
102	11.714	11.638	11.735	VV	4135	202129	3.89%	0.115%
103	11.761	11.735	11.785	VV	5687	139646	2.68%	0.080%
104	11.833	11.785	11.868	VV	48408	710891	13.67%	0.406%
105	11.922	11.868	11.945	VV	6933	287374	5.52%	0.164%
106	12.006	11.945	12.102	VV	8526	640075	12.31%	0.365%
107	12.125	12.102	12.155	VV	7536	191350	3.68%	0.109%
108	12.194	12.155	12.225	VV	9085	298460	5.74%	0.170%
109	12.296	12.225	12.365	VV	12167	757950	14.57%	0.433%
110	12.444	12.365	12.528	VV	18077	989092	19.02%	0.565%
111	12.583	12.528	12.626	VV	10722	563755	10.84%	0.322%
112	12.682	12.626	12.720	VV	9851	495152	9.52%	0.283%
113	12.788	12.720	12.811	VV	11281	535216	10.29%	0.306%
114	12.832	12.811	12.881	VV	11625	435766	8.38%	0.249%
115	12.905	12.881	13.042	VV	40304	1496946	28.78%	0.855%
116	13.088	13.042	13.111	VV	11901	454368	8.74%	0.259%
117	13.203	13.111	13.241	VV	40662	1281387	24.63%	0.732%
118	13.272	13.241	13.340	VV	45784	1184679	22.78%	0.676%
119	13.368	13.340	13.395	VV	14332	422147	8.12%	0.241%
120	13.406	13.395	13.421	VV	13314	207425	3.99%	0.118%
121	13.447	13.421	13.475	VV	15074	454798	8.74%	0.260%
122	13.494	13.475	13.568	VV	16593	849877	16.34%	0.485%
123	13.597	13.568	13.618	VV	15230	423452	8.14%	0.242%
124	13.679	13.618	13.755	VV	16846	1237864	23.80%	0.707%
125	13.785	13.755	13.848	VV	18336	913058	17.55%	0.521%
126	13.867	13.848	13.891	VV	15797	397867	7.65%	0.227%
127	13.971	13.891	13.998	VV	17520	1047901	20.15%	0.598%
128	14.025	13.998	14.043	VV	18768	474811	9.13%	0.271%
129	14.072	14.043	14.193	VV	19720	1572317	30.23%	0.898%
130	14.236	14.193	14.278	VV	18800	876343	16.85%	0.500%
131	14.345	14.278	14.365	VV	18527	904790	17.39%	0.517%
132	14.433	14.365	14.451	VV	19974	988731	19.01%	0.564%
133	14.530	14.451	14.559	VV	21844	1301162	25.01%	0.743%
134	14.590	14.559	14.620	VV	21584	714448	13.74%	0.408%
135	14.644	14.620	14.680	VV	21861	723265	13.90%	0.413%
136	14.699	14.680	14.716	VV	20048	422600	8.12%	0.241%
137	14.781	14.716	14.811	VV	22568	1182187	22.73%	0.675%
138	14.834	14.811	14.865	VV	22816	689015	13.25%	0.393%
139	14.913	14.865	14.945	VV	25530	1060545	20.39%	0.605%
140	15.002	14.945	15.043	VV	21680	1245816	23.95%	0.711%
141	15.100	15.043	15.119	VV	42103	1322415	25.42%	0.755%

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142	15.135	15.119	15.228	VV	41363	1779854	34.22%	1.016%
143	15.276	15.228	15.362	VV	47168	2267068	43.09%	1.280%
144	15.376	15.362	15.415	VV	22319	681172	13.89%	0.413%
145	15.447	15.415	15.518	VV	23578	1352226	20.84%	0.619%
146	15.551	15.518	15.607	VV	25762	1225512	23.42%	0.757%
147	15.669	15.607	15.698	VV	32196	1324300	25.48%	0.757%
148	15.719	15.698	15.745	VV	23069	618027	11.88%	0.353%
149	15.769	15.745	15.846	VV	94904	2286444	43.96%	1.305%
150	15.869	15.846	15.887	VV	24770	575210	11.06%	0.328%
151	15.911	15.887	15.932	VV	24959	642325	12.35%	0.367%
152	15.959	15.932	15.981	VV	25714	722641	13.89%	0.413%
153	16.005	15.981	16.061	VV	39667	1325508	25.48%	0.757%
154	16.089	16.061	16.136	VV	24980	1099571	21.14%	0.628%
155	16.189	16.136	16.208	VV	26475	1083772	20.84%	0.619%
156	16.234	16.208	16.261	VV	26393	820126	15.77%	0.468%
157	16.282	16.261	16.305	VV	26491	667428	12.83%	0.381%
158	16.351	16.305	16.391	VV	31381	1415201	27.21%	0.808%
159	16.446	16.391	16.462	VV	30889	1166605	22.43%	0.666%
160	16.478	16.462	16.531	VV	30415	1194155	22.96%	0.682%
161	16.593	16.531	16.615	VV	29582	1460397	28.08%	0.834%
162	16.661	16.615	16.735	VV	56936	2773337	53.32%	1.583%
163	16.752	16.735	16.768	VV	33523	650891	12.51%	0.372%
164	16.798	16.768	16.818	VV	34866	990436	19.04%	0.565%
165	16.862	16.818	16.930	VV	50461	2598920	49.96%	1.484%
166	16.981	16.930	17.020	VV	51308	2077669	39.94%	1.186%
167	17.050	17.020	17.101	VV	51732	2054834	39.50%	1.173%
168	17.121	17.101	17.251	VV	46570	3508295	67.45%	2.003%
169	17.337	17.251	17.373	VV	46883	3015764	57.98%	1.722%
170	17.419	17.373	17.461	VV	44811	2123788	40.83%	1.212%
171	17.510	17.461	17.538	VV	46309	1935821	37.22%	1.105%
172	17.567	17.538	17.608	VV	43952	1720785	33.08%	0.982%
173	17.667	17.608	17.701	VV	43801	2226744	42.81%	1.271%
174	17.719	17.701	17.805	VV	39464	2305683	44.33%	1.316%
175	17.836	17.805	17.861	VV	38877	1261901	24.26%	0.720%
176	17.886	17.861	17.920	VV	41403	1362926	26.20%	0.778%
177	17.985	17.920	18.015	VV	44208	2241368	43.09%	1.280%
178	18.028	18.015	18.051	VV	37732	814084	15.65%	0.465%
179	18.131	18.051	18.257	VV	48789	4979752	95.73%	2.843%
180	18.278	18.257	18.293	VV	37544	799232	15.37%	0.456%
181	18.341	18.293	18.358	VV	43988	1521663	29.25%	0.869%
182	18.377	18.358	18.401	VV	43550	1064859	20.47%	0.608%
183	18.439	18.401	18.459	VV	49699	1495762	28.76%	0.854%
184	18.491	18.459	18.661	VV	65766	5201601	100.00%	2.970%
185	18.689	18.661	18.771	VV	46419	2404688	46.23%	1.373%
186	18.831	18.771	18.894	VV	34290	2432795	46.77%	1.389%
187	18.925	18.894	18.950	VV	43518	1214184	23.34%	0.693%
188	18.971	18.950	19.041	VV	38042	1842550	35.42%	1.052%
189	19.053	19.041	19.075	VV	31032	619306	11.91%	0.354%
190	19.113	19.075	19.157	VV	32944	1559144	29.97%	0.890%
191	19.208	19.157	19.237	VV	43573	1726321	33.19%	0.986%
192	19.254	19.237	19.285	VV	38440	996896	19.17%	0.569%
193	19.319	19.285	19.351	VV	33467	1282063	24.65%	0.732%
194	19.387	19.351	19.460	VV	51546	2438526	46.88%	1.392%

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195	19.478	19.460	19.498	VV	31014	693725	13.34%	0.396%	
196	19.521	19.498	19.548	VV	30500	894581	17.00%	0.396%	
197	19.568	19.548	19.591	VV	29740	765014	14.00%	0.396%	
198	19.636	19.591	19.701	VV	33788	2070803	39.00%	0.396%	
199	19.729	19.701	19.818	VV	36373	2199370	42.00%	0.396%	
200	19.871	19.818	19.921	VV	35280	1995978	38.00%	0.396%	
Manual Integration									
201	19.952	19.921	19.975	VV	35569	1091408	20.98%	0.623%	
202	20.011	19.975	20.105	VV	38832	2658607	51.11%	1.518%	
203	20.157	20.105	20.208	VV	34053	2032751	39.08%	1.160%	
204	20.257	20.208	20.298	VV	38560	1919421	36.90%	1.096%	
205	20.314	20.298	20.361	VV	36148	1361928	26.18%	0.778%	
206	20.414	20.361	20.454	VV	37397	2032664	39.08%	1.160%	
207	20.517	20.454	20.585	VV	37454	2852097	54.83%	1.628%	
208	20.737	20.585	20.781	VV	41384	4581152	88.07%	2.615%	
209	20.814	20.781	20.865	VV	39515	1946965	37.43%	1.111%	
210	20.926	20.865	21.041	VV	39230	4058947	78.03%	2.317%	
211	21.067	21.041	21.161	VV	38413	2592145	49.83%	1.480%	
212	21.179	21.161	21.203	VV	34530	849108	16.32%	0.485%	
213	21.222	21.203	21.405	VV	34035	3920137	75.36%	2.238%	
214	21.429	21.405	21.465	VV	31406	1098683	21.12%	0.627%	
215	21.483	21.465	21.695	VV	30736	3907071	75.11%	2.230%	
216	21.712	21.695	21.798	VV	26639	1615875	31.06%	0.922%	
217	21.813	21.798	21.841	VV	25353	653619	12.57%	0.373%	
218	21.856	21.841	22.105	VV	25296	3736450	71.83%	2.133%	
219	22.129	22.105	22.151	VBA	21999	685375	13.18%	0.391%	
Sum of corrected areas:							175166522		