

rters

Instrument :

FID_E

ClientSampleId :

CHERRY-HILL-COMP-9MSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09142
Data File : FE037559.D
Signal(s) : FID1B.ch
Acq On : 14 Sep 2022 21:42
Sample : N4578-36MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/15/2022
Supervised By :Ankita Jodhani 09/15/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.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	2.957	2.904	2.973	BV	27	-1902	-0.01%	-0.001%
2	2.990	2.973	3.004	PV	173	1931	0.01%	0.001%
3	3.030	3.004	3.158	VV	479549	5082987	37.40%	1.848%
4	3.172	3.158	3.225	VV	1039	25485	0.19%	0.009%
5	3.243	3.225	3.264	VV	479	8998	0.07%	0.003%
6	3.277	3.264	3.294	VV	409	5964	0.04%	0.002%
7	3.310	3.294	3.325	VV	339	5032	0.04%	0.002%
8	3.342	3.325	3.391	VV	588	13762	0.10%	0.005%
9	3.405	3.391	3.458	VV	455	9461	0.07%	0.003%
10	3.480	3.458	3.586	VV	223	9624	0.07%	0.003%
11	3.597	3.586	3.614	PV	102	1356	0.01%	0.000%
12	3.621	3.614	3.648	VV	103	1551	0.01%	0.001%
13	3.657	3.648	3.714	VV	141	4622	0.03%	0.002%
14	3.718	3.714	3.809	VV	184	6815	0.05%	0.002%
15	3.856	3.809	3.876	VV	200	4777	0.04%	0.002%
16	3.888	3.876	3.904	VV	176	2007	0.01%	0.001%
17	3.921	3.904	3.958	VV	168	3797	0.03%	0.001%
18	3.989	3.958	4.013	VV	144	2938	0.02%	0.001%
19	4.045	4.013	4.143	VV	460	18048	0.13%	0.007%
20	4.161	4.143	4.209	VV	154	4549	0.03%	0.002%
21	4.225	4.209	4.238	VV	130	1833	0.01%	0.001%
22	4.287	4.238	4.307	VV	590967	5918709	43.55%	2.152%
23	4.325	4.307	4.558	VV	545245	6144855	45.22%	2.234%
24	4.569	4.558	4.611	VV	1082	29602	0.22%	0.011%
25	4.621	4.611	4.688	VV	743	30615	0.23%	0.011%
26	4.699	4.688	4.743	VV	580	17808	0.13%	0.006%
27	4.756	4.743	4.771	VV	544	8547	0.06%	0.003%
28	4.786	4.771	4.881	VV	608	29261	0.22%	0.011%
29	4.888	4.881	4.900	VV	374	3519	0.03%	0.001%
30	4.965	4.900	5.018	VV	680	25461	0.19%	0.009%
31	5.027	5.018	5.058	VV	350	6948	0.05%	0.003%
32	5.070	5.058	5.115	VV	311	7643	0.06%	0.003%
33	5.142	5.115	5.185	VV	435	10664	0.08%	0.004%
34	5.207	5.185	5.252	VV	201	5947	0.04%	0.002%
35	5.299	5.252	5.366	VV	352	11869	0.09%	0.004%
36	5.378	5.366	5.400	VV	232	3321	0.02%	0.001%

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37	5.432	5.400	5.550	VV	556	23320	0.17%	0.008%	
38	5.560	5.550	5.570	VV	136	1614			
39	5.594	5.570	5.641	VV	424	8027			
40	5.649	5.641	5.663	VV	117	1399			
41	5.686	5.663	5.776	VV	1690	35344			
42	5.787	5.776	5.808	VV	95	1227			
43	5.848	5.808	5.891	VV	173	4708	0.03%	0.002%	
44	5.909	5.891	5.934	VV	184	3168	0.02%	0.001%	
45	5.940	5.934	5.970	VV	83	863	0.01%	0.000%	
46	5.997	5.970	6.421	PV	555544	6888039	50.69%	2.505%	
47	6.456	6.421	6.586	VV	645439	6911604	50.86%	2.513%	
48	6.607	6.586	6.652	VV	1088	32698	0.24%	0.012%	
49	6.667	6.652	6.764	VV	696	36520	0.27%	0.013%	
50	6.776	6.764	6.801	VV	473	8649	0.06%	0.003%	
51	6.819	6.801	6.838	VV	368	7667	0.06%	0.003%	
52	6.872	6.838	6.893	VV	359	9704	0.07%	0.004%	
53	6.907	6.893	6.928	VV	278	4957	0.04%	0.002%	
54	6.937	6.928	6.985	VV	346	8471	0.06%	0.003%	
55	7.010	6.985	7.060	VV	5279	94710	0.70%	0.034%	
56	7.089	7.060	7.286	VV	557441	6894761	50.74%	2.507%	
57	7.327	7.286	7.364	VV	2483	95600	0.70%	0.035%	
58	7.397	7.364	7.461	VV	2420	81486	0.60%	0.030%	
59	7.476	7.461	7.553	VV	965	33645	0.25%	0.012%	
60	7.575	7.553	7.655	VV	838	25053	0.18%	0.009%	
61	7.718	7.655	7.934	VV	587760	6924347	50.95%	2.518%	
62	7.967	7.934	8.002	VV	1816	48621	0.36%	0.018%	
63	8.024	8.002	8.075	VV	1821	38033	0.28%	0.014%	
64	8.092	8.075	8.104	VV	539	8557	0.06%	0.003%	
65	8.125	8.104	8.141	VV	606	9728	0.07%	0.004%	
66	8.151	8.141	8.165	VV	474	5774	0.04%	0.002%	
67	8.181	8.165	8.210	VV	544	10630	0.08%	0.004%	
68	8.220	8.210	8.241	VV	384	5850	0.04%	0.002%	
69	8.276	8.241	8.354	VV	651978	7097104	52.22%	2.581%	
70	8.384	8.354	8.559	VV	592804	6784717	49.93%	2.467%	
71	8.586	8.559	8.653	VV	358367	4328321	31.85%	1.574%	
72	8.680	8.653	8.841	VV	691650	7541118	55.49%	2.742%	
73	8.851	8.841	8.924	VV	1972	71088	0.52%	0.026%	
74	8.937	8.924	8.980	VV	1146	33707	0.25%	0.012%	
75	9.021	8.980	9.043	VV	2351	64449	0.47%	0.023%	
76	9.057	9.043	9.079	VV	2299	40415	0.30%	0.015%	
77	9.097	9.079	9.128	VV	1943	39222	0.29%	0.014%	
78	9.139	9.128	9.161	VV	982	14598	0.11%	0.005%	
79	9.183	9.161	9.235	VV	1024	24820	0.18%	0.009%	
80	9.254	9.235	9.271	VV	310	5350	0.04%	0.002%	
81	9.290	9.271	9.317	VV	344	6102	0.04%	0.002%	
82	9.334	9.317	9.364	VV	240	3412	0.03%	0.001%	
83	9.386	9.364	9.421	VV	184	2746	0.02%	0.001%	
84	9.467	9.421	9.634	PV	603198	7048929	51.87%	2.563%	
85	9.651	9.634	9.678	VV	2663	51120	0.38%	0.019%	
86	9.708	9.678	9.781	VV	2613	89884	0.66%	0.033%	
87	9.791	9.781	9.821	VV	939	19479	0.14%	0.007%	
88	9.874	9.821	10.023	VV	629828	7370339	54.24%	2.680%	
89	10.039	10.023	10.101	VV	424	10971	0.08%	0.004%	

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90	10.134	10.101	10.165	VV	245	6422	0.05%	0.002%
91	10.207	10.165	10.233	VV	349	9829		
92	10.254	10.233	10.294	VV	461	10308		
93	10.304	10.294	10.331	VV	208	3293		
94	10.347	10.331	10.383	VV	179	3331		
95	10.398	10.383	10.422	VV	107	1579		
96	10.431	10.422	10.461	VV	133	1521	0.01%	0.001%
97	10.507	10.461	10.518	PV	190	3568	0.03%	0.001%
98	10.538	10.518	10.583	VV	612	11027	0.08%	0.004%
99	10.608	10.583	10.631	VV	789	11903	0.09%	0.004%
100	10.638	10.631	10.654	VV	314	3593	0.03%	0.001%
101	10.677	10.654	10.807	VV	6596	175837	1.29%	0.064%
102	10.868	10.807	10.920	VV	607060	6835692	50.30%	2.485%
103	10.945	10.920	11.090	VV	509826	6966737	51.27%	2.533%
104	11.110	11.090	11.218	VV	5755	209654	1.54%	0.076%
105	11.238	11.218	11.270	VV	2110	49030	0.36%	0.018%
106	11.309	11.270	11.371	VV	644008	7592809	55.87%	2.761%
107	11.393	11.371	11.461	VV	1336	51542	0.38%	0.019%
108	11.501	11.461	11.576	VV	812	41825	0.31%	0.015%
109	11.631	11.576	11.745	VV	557051	6392930	47.04%	2.324%
110	11.760	11.745	11.785	VV	879	15148	0.11%	0.006%
111	11.803	11.785	11.844	VV	590	17190	0.13%	0.006%
112	11.904	11.844	11.941	VV	769	29597	0.22%	0.011%
113	11.972	11.941	12.018	VV	1126	24265	0.18%	0.009%
114	12.038	12.018	12.073	VV	1515	25256	0.19%	0.009%
115	12.085	12.073	12.141	VV	352	7504	0.06%	0.003%
116	12.148	12.141	12.198	VV	150	3545	0.03%	0.001%
117	12.244	12.198	12.272	VV	384	10303	0.08%	0.004%
118	12.316	12.272	12.348	VV	2021	30937	0.23%	0.011%
119	12.385	12.348	12.393	VV	580	11116	0.08%	0.004%
120	12.424	12.393	12.454	VV	769	21742	0.16%	0.008%
121	12.481	12.454	12.514	VV	1565	29818	0.22%	0.011%
122	12.547	12.514	12.569	VV	1026	22460	0.17%	0.008%
123	12.612	12.569	12.654	VV	611103	7301069	53.73%	2.655%
124	12.682	12.654	12.864	VV	526444	6678936	49.15%	2.428%
125	12.886	12.864	12.951	VV	4007	84155	0.62%	0.031%
126	12.977	12.951	13.022	VV	514413	6442931	47.41%	2.343%
127	13.053	13.022	13.179	VV	423794	5422753	39.90%	1.972%
128	13.220	13.179	13.373	VV	571264	7263265	53.45%	2.641%
129	13.386	13.373	13.393	VV	399	4769	0.04%	0.002%
130	13.412	13.393	13.474	VV	519	18799	0.14%	0.007%
131	13.481	13.474	13.548	VV	311	9609	0.07%	0.003%
132	13.590	13.548	13.608	VV	263	6493	0.05%	0.002%
133	13.640	13.608	13.668	VV	1641	28209	0.21%	0.010%
134	13.687	13.668	13.724	VV	545	12414	0.09%	0.005%
135	13.750	13.724	13.763	VV	971	15734	0.12%	0.006%
136	13.803	13.763	13.914	VV	560527	7054426	51.91%	2.565%
137	13.940	13.914	14.000	VV	167	3787	0.03%	0.001%
138	14.020	14.000	14.070	PV	224	4735	0.03%	0.002%
139	14.093	14.070	14.103	VV	118	1673	0.01%	0.001%
140	14.116	14.103	14.147	VV	95	1914	0.01%	0.001%
141	14.159	14.147	14.207	VV	132	2337	0.02%	0.001%

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142	14.236	14.207	14.254	VV	1255	17287	0.13%	0.006%
143	14.278	14.254	14.341	VV	4380	117576	0.00%	0.000%
144	14.359	14.341	14.388	VV	2278	37097	0.00%	0.000%
145	14.414	14.388	14.445	VV	766	17043	0.00%	0.000%
146	14.467	14.445	14.478	VV	260	4086	0.00%	0.000%
147	14.486	14.478	14.543	VV	210	6218	0.00%	0.000%
148	14.578	14.543	14.620	VV	306	10242	0.08%	0.004%
149	14.629	14.620	14.682	VV	229	5421	0.04%	0.002%
150	14.707	14.682	14.723	PV	174	2618	0.02%	0.001%
151	14.751	14.723	14.768	VV	312	5571	0.04%	0.002%
152	14.785	14.768	14.803	VV	188	2741	0.02%	0.001%
153	14.857	14.803	14.875	PV	504005	6024561	44.33%	2.191%
154	14.899	14.875	15.218	VV	951838	13589614	100.00%	4.941%
155	15.230	15.218	15.267	VV	992	24796	0.18%	0.009%
156	15.293	15.267	15.324	VV	889	26657	0.20%	0.010%
157	15.412	15.324	15.456	VV	10529	410584	3.02%	0.149%
158	15.476	15.456	15.531	VV	7192	157023	1.16%	0.057%
159	15.545	15.531	15.578	VV	1413	29331	0.22%	0.011%
160	15.587	15.578	15.650	VV	646	20059	0.15%	0.007%
161	15.670	15.650	15.686	VV	331	5664	0.04%	0.002%
162	15.715	15.686	15.751	VV	1053	26645	0.20%	0.010%
163	15.780	15.751	15.801	VV	826	18906	0.14%	0.007%
164	15.826	15.801	15.844	VV	700	14980	0.11%	0.005%
165	15.917	15.844	15.964	VV	485111	6821212	50.19%	2.480%
166	15.980	15.964	16.028	VV	1061	25064	0.18%	0.009%
167	16.030	16.028	16.066	VV	414	6791	0.05%	0.002%
168	16.095	16.066	16.108	VV	242	4934	0.04%	0.002%
169	16.111	16.108	16.158	VV	234	4645	0.03%	0.002%
170	16.162	16.158	16.174	VV	137	1121	0.01%	0.000%
171	16.203	16.174	16.241	VV	393	10687	0.08%	0.004%
172	16.270	16.241	16.314	VV	350	9012	0.07%	0.003%
173	16.415	16.314	16.430	PV	488638	6308051	46.42%	2.294%
174	16.446	16.430	16.666	VV	465808	6798448	50.03%	2.472%
175	16.694	16.666	16.712	VV	1066	25401	0.19%	0.009%
176	16.737	16.712	16.768	VV	1208	28517	0.21%	0.010%
177	16.796	16.768	16.829	VV	386472	5372209	39.53%	1.953%
178	16.859	16.829	16.909	VV	474216	7012662	51.60%	2.550%
179	16.932	16.909	17.066	VV	6613	273704	2.01%	0.100%
180	17.080	17.066	17.104	VV	865	15519	0.11%	0.006%
181	17.127	17.104	17.162	VV	557	16945	0.12%	0.006%
182	17.204	17.162	17.241	VV	573	19803	0.15%	0.007%
183	17.304	17.241	17.347	VV	5951	101901	0.75%	0.037%
184	17.393	17.347	17.438	VV	1080	33709	0.25%	0.012%
185	17.454	17.438	17.466	VV	272	3514	0.03%	0.001%
186	17.500	17.466	17.511	VV	184	3562	0.03%	0.001%
187	17.527	17.511	17.548	VV	61	1747	0.01%	0.001%
188	17.556	17.548	17.561	PV	110	582	0.00%	0.000%
189	17.632	17.561	17.669	VV	865	20090	0.15%	0.007%
190	17.745	17.669	17.809	PV	444475	6393935	47.05%	2.325%
191	17.834	17.809	17.891	VV	1883	40975	0.30%	0.015%
192	17.960	17.891	17.994	VV	1025	22657	0.17%	0.008%
193	18.055	17.994	18.084	VV	1583	27156	0.20%	0.010%
194	18.175	18.084	18.190	PV	469441	6548405	48.19%	2.381%

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195	18.205	18.190	18.394	VV	453434	7694627	56.62%	2.798%
196	18.431	18.394	18.527	VV	488067	7326453	53.40%	2.638%
197	18.570	18.527	18.637	VV	450773	6645844	48.00%	2.000%
198	18.670	18.637	18.691	VV	3614	96268	0.00%	0.000%
199	18.729	18.691	18.884	VV	3992	280387	2.00%	0.000%
200	18.917	18.884	18.931	VV	759	13664	0.00%	0.000%
201	18.962	18.931	18.987	VV	4043	71395	0.53%	0.026%
202	19.081	18.987	19.121	VV	4107	209388	1.54%	0.076%
203	19.139	19.121	19.191	VV	2811	60503	0.45%	0.022%
204	19.258	19.191	19.303	PV	1095	32321	0.24%	0.012%
205	19.350	19.303	19.394	VV	425765	6468326	47.60%	2.352%
206	19.413	19.394	19.438	VV	1990	35100	0.26%	0.013%
207	19.455	19.438	19.480	VV	923	15537	0.11%	0.006%
208	19.508	19.480	19.516	VV	492	7626	0.06%	0.003%
209	19.531	19.516	19.564	VV	516	7369	0.05%	0.003%
210	19.637	19.564	19.661	PV	790	12838	0.09%	0.005%
211	19.715	19.661	19.748	PV	3122	78971	0.58%	0.029%
212	19.921	19.748	19.941	VV	1185	81806	0.60%	0.030%
213	19.981	19.941	20.020	VV	2077	61579	0.45%	0.022%
214	20.084	20.020	20.171	VV	401055	6438161	47.38%	2.341%
215	20.221	20.171	20.278	VV	4801	188849	1.39%	0.069%
216	20.372	20.278	20.380	VV	2473	145312	1.07%	0.053%
217	20.433	20.380	20.459	VV	4726	146215	1.08%	0.053%
218	20.588	20.459	20.626	VV	5382	365363	2.69%	0.133%
219	20.714	20.626	20.728	VV	5364	292490	2.15%	0.106%
220	20.783	20.728	20.864	VV	418655	7004727	51.54%	2.547%
221	20.908	20.864	20.948	VV	6703	325542	2.40%	0.118%
222	21.050	20.948	21.099	VV	7776	569670	4.19%	0.207%
223	21.143	21.099	21.218	VV	7483	402361	2.96%	0.146%
224	21.229	21.218	21.239	VV	4121	52853	0.39%	0.019%
225	21.383	21.239	21.411	VV	4067	403008	2.97%	0.147%
226	21.442	21.411	21.476	VV	3581	135459	1.00%	0.049%
227	21.560	21.476	21.681	VV	328840	7256364	53.40%	2.638%
228	21.728	21.681	21.821	VV	6124	200053	1.47%	0.073%
Sum of corrected areas:							275024504	

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Supervised By :Ankita Jodhani 09/15/2022

Aliphatic EPH 082922.M Thu Sep 15 08:51:23 2022