

Instrument :

FID_E

ClientSampleId :

CHERRY-HILL-25MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/15/2022

Supervised By :Ankita Jodhani 09/15/2022

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09142
 Data File : FE037577.D
 Signal(s) : FID1B.ch
 Acq On : 15 Sep 2022 07:24
 Sample : N4579-05MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

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	2.990	2.904	3.000	BV	103	-7613	-0.03%	-0.002%
2	3.030	3.000	3.153	PV	449472	4783601	16.47%	1.438%
3	3.173	3.153	3.221	VV	807	23498	0.08%	0.007%
4	3.242	3.221	3.328	VV	440	19607	0.07%	0.006%
5	3.344	3.328	3.388	VV	577	13570	0.05%	0.004%
6	3.404	3.388	3.458	VV	454	12487	0.04%	0.004%
7	3.477	3.458	3.541	VV	321	10734	0.04%	0.003%
8	3.553	3.541	3.594	VV	234	5592	0.02%	0.002%
9	3.662	3.594	3.731	VV	248	15280	0.05%	0.005%
10	3.743	3.731	3.820	VV	278	9991	0.03%	0.003%
11	3.875	3.820	3.904	VV	227	9653	0.03%	0.003%
12	3.934	3.904	3.964	VV	241	6807	0.02%	0.002%
13	4.048	3.964	4.164	VV	567	43595	0.15%	0.013%
14	4.176	4.164	4.208	VV	379	8664	0.03%	0.003%
15	4.286	4.208	4.306	VV	532770	5426844	18.69%	1.631%
16	4.325	4.306	4.554	VV	507208	5689691	19.59%	1.710%
17	4.568	4.554	4.614	VV	1064	33322	0.11%	0.010%
18	4.629	4.614	4.713	VV	838	44820	0.15%	0.013%
19	4.739	4.713	4.761	VV	749	19674	0.07%	0.006%
20	4.786	4.761	4.935	VV	722	53598	0.18%	0.016%
21	4.964	4.935	5.084	VV	687	33163	0.11%	0.010%
22	5.099	5.084	5.121	VV	228	4693	0.02%	0.001%
23	5.142	5.121	5.232	VV	436	11288	0.04%	0.003%
24	5.252	5.232	5.271	PV	93	1520	0.01%	0.000%
25	5.299	5.271	5.344	VV	297	7478	0.03%	0.002%
26	5.381	5.344	5.408	VV	192	4702	0.02%	0.001%
27	5.432	5.408	5.614	VV	466	20787	0.07%	0.006%
28	5.641	5.614	5.661	VV	124	2136	0.01%	0.001%
29	5.687	5.661	5.798	VV	1498	32456	0.11%	0.010%
30	5.848	5.798	5.880	PV	176	3478	0.01%	0.001%
31	5.930	5.880	5.951	VV	93	2111	0.01%	0.001%
32	5.997	5.951	6.415	VV	487532	6282116	21.63%	1.888%
33	6.455	6.415	6.588	VV	593183	6211339	21.39%	1.867%
34	6.604	6.588	6.759	VV	705	34752	0.12%	0.010%
35	6.773	6.759	6.851	VV	220	9778	0.03%	0.003%
36	6.872	6.851	6.911	VV	171	5819	0.02%	0.002%

				rters				
37	6.953	6.911	6.981	VV	245	8409	0.03%	0.003%
38	7.011	6.981	7.061	VV	4669	90212	0.03%	0.003%
39	7.089	7.061	7.291	VV	506513	6244016	21.62%	1.887%
40	7.323	7.291	7.364	VV	2361	84437	0.14%	0.012%
41	7.395	7.364	7.558	VV	2558	114182	0.11%	0.010%
42	7.574	7.558	7.674	VV	754	22408	0.06%	0.005%
43	7.717	7.674	7.942	VV	530563	6278768	0.04%	0.004%
44	7.966	7.942	8.004	VV	1739	40021	22.35%	1.950%
45	8.023	8.004	8.073	VV	1604	32124	21.27%	1.857%
46	8.089	8.073	8.158	VV	520	18201	13.49%	1.177%
47	8.181	8.158	8.214	VV	552	13009	0.06%	0.005%
48	8.275	8.214	8.354	VV	594365	6490052	0.04%	0.004%
49	8.383	8.354	8.553	VV	537911	6178323	22.35%	1.950%
50	8.585	8.553	8.654	VV	314753	3918061	21.27%	1.857%
51	8.678	8.654	8.982	VV	614821	6977791	13.49%	1.177%
52	9.024	8.982	9.074	VV	1742	71220	0.06%	0.005%
53	9.096	9.074	9.239	VV	1793	63352	0.04%	0.004%
54	9.284	9.239	9.370	VV	650	18635	22.35%	1.950%
55	9.392	9.370	9.434	PV	114	2111	21.27%	1.857%
56	9.467	9.434	9.634	VV	521112	6484140	13.49%	1.177%
57	9.649	9.634	9.678	VV	2416	46033	0.06%	0.005%
58	9.703	9.678	9.778	VV	2338	84490	0.04%	0.004%
59	9.794	9.778	9.824	VV	966	21424	22.35%	1.950%
60	9.873	9.824	10.048	VV	597187	6819164	21.27%	1.857%
61	10.070	10.048	10.111	VV	254	8750	13.49%	1.177%
62	10.132	10.111	10.161	VV	195	4228	0.06%	0.005%
63	10.198	10.161	10.228	VV	301	8602	0.04%	0.003%
64	10.256	10.228	10.285	VV	437	10350	0.04%	0.003%
65	10.305	10.285	10.338	VV	189	4722	0.02%	0.001%
66	10.348	10.338	10.378	VV	237	3253	0.01%	0.001%
67	10.400	10.378	10.418	VV	184	2953	0.01%	0.001%
68	10.442	10.418	10.478	VV	228	4619	0.02%	0.001%
69	10.539	10.478	10.558	PV	630	12340	0.04%	0.004%
70	10.605	10.558	10.651	VV	1903	38242	0.13%	0.011%
71	10.675	10.651	10.798	VV	6982	168576	0.58%	0.051%
72	10.867	10.798	10.921	VV	561056	6307405	21.72%	1.895%
73	10.944	10.921	11.088	VV	477248	6415413	22.09%	1.928%
74	11.108	11.088	11.211	VV	5226	182450	0.63%	0.055%
75	11.238	11.211	11.269	VV	1959	49787	0.17%	0.015%
76	11.308	11.269	11.369	VV	586256	6996691	24.09%	2.103%
77	11.391	11.369	11.489	VV	1243	58096	0.20%	0.017%
78	11.502	11.489	11.569	VV	677	22490	0.08%	0.007%
79	11.628	11.569	11.778	VV	358278	4217569	14.52%	1.267%
80	11.805	11.778	11.843	VV	494	16070	0.06%	0.005%
81	11.904	11.843	11.943	VV	504	22188	0.08%	0.007%
82	11.972	11.943	12.007	VV	1327	21996	0.08%	0.007%
83	12.037	12.007	12.149	VV	1156	22659	0.08%	0.007%
84	12.169	12.149	12.184	VV	95	1201	0.00%	0.000%
85	12.199	12.184	12.229	VV	85	1424	0.00%	0.000%
86	12.246	12.229	12.283	VV	164	3587	0.01%	0.001%
87	12.318	12.283	12.337	VV	419	8271	0.03%	0.002%
88	12.380	12.337	12.403	VV	492	12874	0.04%	0.004%
89	12.430	12.403	12.451	VV	581	11165	0.04%	0.003%

Instrument :

FID_E

ClientSampleId :

CHERRY-HILL-25MSD

Manual IntegrationsAPPROVED

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

				rters				
90	12.477	12.451	12.525	VV	1441	29496	0.10%	0.009%
91	12.549	12.525	12.566	VV	807	12108		
92	12.611	12.566	12.647	VV	520780	6679825	23.00%	1.000%
93	12.681	12.647	12.863	VV	480653	6148067	21.00%	0.999%
94	12.884	12.863	12.939	VV	3720	73159	0.06%	0.006%
95	12.976	12.939	13.019	VV	483097	5937435	20.00%	0.999%
96	13.050	13.019	13.174	VV	271824	3567003	12.28%	1.072%
97	13.218	13.174	13.429	VV	518936	6651250	22.90%	1.999%
98	13.446	13.429	13.556	VV	352	18713	0.06%	0.006%
99	13.592	13.556	13.606	VV	272	6267	0.02%	0.002%
100	13.641	13.606	13.709	VV	1530	38093	0.13%	0.011%
101	13.802	13.709	13.992	VV	498454	6483213	22.32%	1.948%
102	14.021	13.992	14.046	PV	187	3981	0.01%	0.001%
103	14.157	14.046	14.176	VV	170	11449	0.04%	0.003%
104	14.274	14.176	14.329	VV	3323	104324	0.36%	0.031%
105	14.357	14.329	14.451	VV	4776	80827	0.28%	0.024%
106	14.471	14.451	14.489	VV	226	3093	0.01%	0.001%
107	14.518	14.489	14.543	VV	462	9428	0.03%	0.003%
108	14.573	14.543	14.616	VV	320	9294	0.03%	0.003%
109	14.638	14.616	14.668	VV	216	4256	0.01%	0.001%
110	14.747	14.668	14.808	VV	400	11919	0.04%	0.004%
111	14.855	14.808	14.874	PV	458410	5517686	19.00%	1.658%
112	14.898	14.874	15.176	VV	853491	12488692	43.00%	3.753%
113	15.197	15.176	15.216	VV	980	22738	0.08%	0.007%
114	15.224	15.216	15.263	VV	963	21662	0.07%	0.007%
115	15.301	15.263	15.321	VV	960	28131	0.10%	0.008%
116	15.411	15.321	15.570	VV	18000	523548	1.80%	0.157%
117	15.589	15.570	15.691	VV	340	14166	0.05%	0.004%
118	15.734	15.691	15.757	PV	658	10991	0.04%	0.003%
119	15.782	15.757	15.844	VV	668	22464	0.08%	0.007%
120	15.915	15.844	16.011	VV	470616	6296789	21.68%	1.892%
121	16.045	16.011	16.086	VV	509	10157	0.03%	0.003%
122	16.220	16.086	16.245	PV	904	19581	0.07%	0.006%
123	16.267	16.245	16.309	VV	660	10577	0.04%	0.003%
124	16.414	16.309	16.652	PV	443937	12250884	42.18%	3.682%
125	16.688	16.652	16.712	VV	1587	38830	0.13%	0.012%
126	16.739	16.712	16.760	VV	1811	35055	0.12%	0.011%
127	16.795	16.760	16.826	VV	361249	4981024	17.15%	1.497%
128	16.858	16.826	16.906	VV	441960	6626467	22.82%	1.991%
129	16.928	16.906	17.109	VV	5794	251816	0.87%	0.076%
130	17.142	17.109	17.164	VV	953	22423	0.08%	0.007%
131	17.191	17.164	17.221	VV	1135	27330	0.09%	0.008%
132	17.303	17.221	17.360	VV	12788	224553	0.77%	0.067%
133	17.400	17.360	17.438	VV	1658	50735	0.17%	0.015%
134	17.455	17.438	17.483	VV	538	12969	0.04%	0.004%
135	17.568	17.483	17.599	VV	2319	75784	0.26%	0.023%
136	17.629	17.599	17.670	VV	1969	57046	0.20%	0.017%
137	17.742	17.670	17.786	VV	423392	6031332	20.77%	1.812%
138	17.831	17.786	17.889	VV	3321	131736	0.45%	0.040%
139	17.958	17.889	17.983	VV	2769	117593	0.40%	0.035%
140	18.012	17.983	18.028	VV	2813	66339	0.23%	0.020%
141	18.054	18.028	18.083	VV	3771	90937	0.31%	0.027%

Instrument :

FID_E

ClientSampleId :

CHERRY-HILL-25MSD

Manual IntegrationsAPPROVED

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

rteres									
142	18.175	18.083	18.396	VV	449868	13867635	47.75%	4.167%	
143	18.428	18.396	18.529	VV	447789	7045165	24.75%	0.167%	
144	18.569	18.529	18.636	VV	410198	6438744	22.75%	0.167%	
145	18.785	18.636	18.843	VV	14726	1390234	4.75%	0.167%	
146	18.998	18.843	19.109	VV	205333	15366951	52.75%	0.167%	
147	19.180	19.109	19.309	VV	97886	7364470	25.75%	0.167%	
148	19.348	19.309	19.396	VV	421248	6917958	23.82%	2.079%	
149	19.436	19.396	19.549	VV	20795	1645976	5.67%	0.495%	
150	19.644	19.549	19.749	VV	19063	2056099	7.08%	0.618%	
151	19.857	19.749	19.927	VV	18985	1867300	6.43%	0.561%	
152	19.979	19.927	20.020	VV	20375	1043573	3.59%	0.314%	
153	20.082	20.020	20.160	VV	403931	7659249	26.37%	2.302%	
154	20.243	20.160	20.283	VV	30163	1818222	6.26%	0.546%	
155	20.359	20.283	20.403	VV	24685	1751797	6.03%	0.526%	
156	20.588	20.403	20.629	VV	40634	3813256	13.13%	1.146%	
157	20.782	20.629	21.003	VV	450124	29041653	100.00%	8.727%	
158	21.049	21.003	21.300	VV	93091	8176102	28.15%	2.457%	
159	21.373	21.300	21.446	VV	37176	3108771	10.70%	0.934%	
160	21.560	21.446	21.663	VV	382294	13637089	46.96%	4.098%	
161	21.725	21.663	21.803	VBA	40245	3142707	10.82%	0.944%	
Sum of corrected areas:							332765775		

Instrument :
FID_E
ClientSampleId :
CHERRY-HILL-25MSD

Manual IntegrationsAPPROVED

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

Aliphatic EPH 082922.M Thu Sep 15 08:55:39 2022