

rteres

Instrument :

FID_E

ClientSampleId :

SUMP-STONE-EPH-2DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE10282

Data File : FE038385.D

Signal(s) : FID1B.ch

Acq On : 28 Oct 2022 10:33

Sample : N5282-02DL 50X

Misc :

ALS Vial : 12 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/28/2022

Supervised By :Ankita Jodhani 10/31/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.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	3.325	3.304	3.334	BV	44	268	0.01%	0.000%
2	3.342	3.334	3.382	VV	109	1450	0.04%	0.002%
3	3.393	3.382	3.456	PV	95	2402	0.06%	0.003%
4	3.519	3.456	3.531	VV	113	2627	0.07%	0.003%
5	3.541	3.531	3.581	VV	158	3108	0.08%	0.004%
6	3.588	3.581	3.596	VV	184	1089	0.03%	0.001%
7	3.602	3.596	3.609	VV	152	811	0.02%	0.001%
8	3.640	3.609	3.711	VV	183	7876	0.21%	0.009%
9	3.725	3.711	3.759	VV	149	3527	0.09%	0.004%
10	3.767	3.759	3.779	VV	151	1417	0.04%	0.002%
11	3.846	3.779	3.868	VV	315	9038	0.24%	0.010%
12	3.875	3.868	3.891	VV	193	2116	0.06%	0.002%
13	3.962	3.891	4.002	VV	215	9947	0.27%	0.011%
14	4.015	4.002	4.043	VV	220	3112	0.08%	0.004%
15	4.082	4.043	4.150	VV	200	9958	0.27%	0.011%
16	4.164	4.150	4.183	VV	177	2844	0.08%	0.003%
17	4.191	4.183	4.198	VV	126	1106	0.03%	0.001%
18	4.215	4.198	4.233	VV	205	3267	0.09%	0.004%
19	4.248	4.233	4.261	VV	226	2837	0.08%	0.003%
20	4.269	4.261	4.287	VV	189	2789	0.07%	0.003%
21	4.299	4.287	4.311	VV	194	2280	0.06%	0.003%
22	4.322	4.311	4.331	VV	189	1935	0.05%	0.002%
23	4.338	4.331	4.359	VV	222	3078	0.08%	0.004%
24	4.427	4.359	4.458	VV	268	11805	0.32%	0.014%
25	4.488	4.458	4.561	VV	264	13005	0.35%	0.015%
26	4.576	4.561	4.587	VV	230	3149	0.08%	0.004%
27	4.612	4.587	4.638	VV	219	5801	0.16%	0.007%
28	4.654	4.638	4.667	VV	223	3583	0.10%	0.004%
29	4.677	4.667	4.701	VV	219	3882	0.10%	0.004%
30	4.706	4.701	4.730	VV	199	3068	0.08%	0.004%
31	4.740	4.730	4.830	VV	263	10903	0.29%	0.013%
32	4.841	4.830	4.855	VV	238	2689	0.07%	0.003%
33	4.945	4.855	4.974	VV	267	14349	0.38%	0.017%
34	5.015	4.974	5.026	VV	271	6734	0.18%	0.008%
35	5.033	5.026	5.094	VV	235	8084	0.22%	0.009%
36	5.104	5.094	5.161	VV	216	7777	0.21%	0.009%

					retention			
37	5.172	5.161	5.197	VV	224	3351	0.09%	0.004%
38	5.219	5.197	5.268	VV	230	7853		
39	5.284	5.268	5.294	VV	175	2651		
40	5.312	5.294	5.391	VV	211	9638		
41	5.407	5.391	5.431	VV	193	3349		
42	5.452	5.431	5.481	VV	186	4233		
43	5.486	5.481	5.511	VV	183	2264	0.06%	0.003%
44	5.538	5.511	5.568	PV	239	5401	0.14%	0.006%
45	5.589	5.568	5.611	VV	201	3910	0.10%	0.004%
46	5.628	5.611	5.638	VV	115	1635	0.04%	0.002%
47	5.654	5.638	5.709	VV	128	4755	0.13%	0.005%
48	5.758	5.709	5.794	VV	169	6858	0.18%	0.008%
49	5.802	5.794	5.891	VV	245	7572	0.20%	0.009%
50	5.949	5.891	5.981	VV	194	5743	0.15%	0.007%
51	5.998	5.981	6.022	VV	154	2293	0.06%	0.003%
52	6.063	6.022	6.120	VV	206	6241	0.17%	0.007%
53	6.178	6.120	6.235	VV	529	8452	0.23%	0.010%
54	6.299	6.235	6.351	VV	164	6470	0.17%	0.007%
55	6.426	6.351	6.548	PV	264	17462	0.47%	0.020%
56	6.577	6.548	6.660	VV	213	7339	0.20%	0.008%
57	6.728	6.660	6.768	VV	201	8183	0.22%	0.009%
58	6.781	6.768	6.808	VV	164	2758	0.07%	0.003%
59	6.824	6.808	6.861	VV	146	2567	0.07%	0.003%
60	6.935	6.861	7.001	PV	249	7851	0.21%	0.009%
61	7.047	7.001	7.072	VV	194	3713	0.10%	0.004%
62	7.112	7.072	7.138	VV	276	5039	0.13%	0.006%
63	7.187	7.138	7.231	VV	285	8023	0.21%	0.009%
64	7.258	7.231	7.333	VV	327	13691	0.37%	0.016%
65	7.353	7.333	7.394	VV	359	7898	0.21%	0.009%
66	7.412	7.394	7.431	VV	278	5497	0.15%	0.006%
67	7.450	7.431	7.468	VV	284	4903	0.13%	0.006%
68	7.500	7.468	7.564	VV	437	12977	0.35%	0.015%
69	7.599	7.564	7.664	VV	348	13344	0.36%	0.015%
70	7.703	7.664	7.841	VV	898	42153	1.13%	0.049%
71	7.907	7.841	7.968	VV	882	38758	1.04%	0.045%
72	8.039	7.968	8.088	VV	16476	191960	5.13%	0.221%
73	8.111	8.088	8.130	VV	770	15089	0.40%	0.017%
74	8.159	8.130	8.181	VV	1278	28037	0.75%	0.032%
75	8.205	8.181	8.227	VV	1107	24117	0.64%	0.028%
76	8.301	8.227	8.316	VV	1315	51595	1.38%	0.059%
77	8.341	8.316	8.378	VV	2276	55255	1.48%	0.064%
78	8.421	8.378	8.461	VV	1846	69828	1.87%	0.080%
79	8.489	8.461	8.544	VV	1844	77811	2.08%	0.090%
80	8.595	8.544	8.658	VV	2221	131799	3.52%	0.152%
81	8.692	8.658	8.721	VV	2168	78121	2.09%	0.090%
82	8.768	8.721	8.806	VV	5275	153448	4.10%	0.177%
83	8.827	8.806	8.848	VV	3270	68506	1.83%	0.079%
84	8.911	8.848	8.938	VV	12320	243373	6.50%	0.280%
85	9.000	8.938	9.021	VV	4607	170048	4.54%	0.196%
86	9.066	9.021	9.114	VV	7266	266282	7.12%	0.306%
87	9.134	9.114	9.171	VV	7171	187467	5.01%	0.216%
88	9.228	9.171	9.248	VV	5398	208332	5.57%	0.240%
89	9.266	9.248	9.318	VV	5695	213441	5.70%	0.246%

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0.09% 0.004%

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90	9.357	9.318	9.414	VV	6489	321264	8.59%	0.370%
91	9.437	9.414	9.461	VV	5737	156983		
92	9.516	9.461	9.544	VV	7046	315183		
93	9.567	9.544	9.611	VV	6712	246876		
94	9.665	9.611	9.697	VV	7744	362205		
95	9.745	9.697	9.784	VV	9242	425275		
96	9.824	9.784	9.858	VV	13131	441481	11.80%	0.508%
97	9.887	9.858	9.925	VV	11169	396880	10.61%	0.457%
98	9.989	9.925	10.014	VV	10958	532902	14.24%	0.613%
99	10.044	10.014	10.084	VV	11074	434369	11.61%	0.500%
100	10.176	10.084	10.198	VV	13445	797111	21.30%	0.917%
101	10.217	10.198	10.238	VV	13497	304046	8.13%	0.350%
102	10.314	10.238	10.357	VV	14659	952995	25.47%	1.097%
103	10.599	10.507	10.628	VV	28931	1383001	36.96%	1.592%
104	10.690	10.628	10.712	VV	20266	991984	26.51%	1.142%
105	10.747	10.712	10.771	VV	22869	729699	19.50%	0.840%
106	10.794	10.771	10.810	VV	20109	459643	12.28%	0.529%
107	10.881	10.810	10.907	VV	23560	1263337	33.76%	1.454%
108	10.950	10.907	10.984	VV	26259	1123109	30.02%	1.293%
109	11.021	10.984	11.127	VV	51893	2638711	70.52%	3.037%
110	11.154	11.127	11.173	VV	27143	733407	19.60%	0.844%
111	11.198	11.173	11.214	VV	28836	669714	17.90%	0.771%
112	11.230	11.214	11.254	VV	28986	670024	17.91%	0.771%
113	11.280	11.254	11.305	VV	31387	891899	23.84%	1.026%
114	11.344	11.305	11.386	VV	33292	1503181	40.18%	1.730%
115	11.434	11.386	11.477	VV	33511	1726358	46.14%	1.987%
116	11.508	11.477	11.534	VV	33361	1133189	30.29%	1.304%
117	11.553	11.534	11.571	VV	34218	739116	19.75%	0.851%
118	11.595	11.571	11.615	VV	35663	893452	23.88%	1.028%
119	11.646	11.615	11.664	VV	36819	1065848	28.49%	1.227%
120	11.681	11.664	11.708	VV	36772	927550	24.79%	1.067%
121	11.742	11.708	11.794	VV	57668	2177278	58.19%	2.506%
122	11.809	11.794	11.831	VV	37082	782839	20.92%	0.901%
123	11.969	11.831	11.994	VV	48374	3741568	100.00%	4.306%
124	12.042	11.994	12.070	VV	41042	1780695	47.59%	2.049%
125	12.165	12.070	12.186	VV	41760	2805706	74.99%	3.229%
126	12.208	12.186	12.241	VV	42198	1351534	36.12%	1.555%
127	12.449	12.378	12.498	VV	43416	2991481	79.95%	3.443%
128	12.543	12.498	12.568	VV	41403	1688497	45.13%	1.943%
129	12.592	12.568	12.674	VV	43866	2648742	70.79%	3.048%
130	12.691	12.674	12.711	VV	41880	899992	24.05%	1.036%
131	12.732	12.711	12.769	VV	41449	1415623	37.84%	1.629%
132	12.824	12.769	12.858	VV	41102	2113214	56.48%	2.432%
133	12.879	12.858	12.944	VV	42686	2098785	56.09%	2.415%
134	12.959	12.944	13.001	VV	41162	1350970	36.11%	1.555%
135	13.022	13.001	13.088	VV	39745	2013098	53.80%	2.317%
136	13.103	13.088	13.190	VV	39421	2238768	59.84%	2.576%
137	13.210	13.190	13.361	VV	36662	3619144	96.73%	4.165%
138	13.403	13.361	13.434	VV	40536	1571321	42.00%	1.808%
139	13.459	13.434	13.611	VV	36954	3471083	92.77%	3.995%
140	13.636	13.611	13.721	VV	31676	1978455	52.88%	2.277%
141	13.739	13.721	13.761	VV	29386	680097	18.18%	0.783%

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142	13.798	13.761	13.828	VV	30613	1142268	30.53%	1.315%	
143	13.837	13.828	13.871	VV	28798	716713	19.53%	0.565%	
144	13.881	13.871	13.984	VV	26983	1723836	46.53%	0.799%	
145	14.002	13.984	14.034	VV	25453	738303	19.53%	0.897%	
146	14.067	14.034	14.198	VV	24562	2190366	58.94%	2.108%	
147	14.213	14.198	14.344	VV	21381	1707733	45.12%	0.565%	
148	14.385	14.344	14.524	VV	19351	1831302	48.94%	2.108%	
149	14.782	14.756	14.828	VV	12010	490813	13.12%	0.565%	
150	14.841	14.828	14.958	VV	11409	779351	20.83%	0.897%	
151	14.966	14.958	15.238	VV	9465	1280594	34.23%	1.474%	
152	15.253	15.238	15.298	VV	6517	223160	5.96%	0.257%	
153	15.305	15.298	15.371	VV	6367	248998	6.65%	0.287%	
154	15.393	15.371	15.634	VV	5412	694568	18.56%	0.799%	
155	15.644	15.634	15.756	VV	3739	245460	6.56%	0.282%	
156	15.996	15.984	16.056	VV	1947	78616	2.10%	0.090%	
157	16.078	16.056	16.213	VV	1844	142041	3.80%	0.163%	
158	16.233	16.213	16.261	VV	1234	32918	0.88%	0.038%	
159	16.275	16.261	16.461	VV	1450	104157	2.78%	0.120%	
160	16.473	16.461	16.561	VV	710	32914	0.88%	0.038%	
161	16.585	16.561	16.624	VV	524	17242	0.46%	0.020%	
162	16.644	16.624	16.685	VV	417	12031	0.32%	0.014%	
163	16.757	16.685	16.801	VV	589	22059	0.59%	0.025%	
164	16.839	16.801	16.963	VV	1128	24153	0.65%	0.028%	
165	17.017	16.963	17.074	PV	255	9687	0.26%	0.011%	
166	17.127	17.074	17.151	VV	149	4466	0.12%	0.005%	
167	17.208	17.151	17.294	PV	2234	45976	1.23%	0.053%	
168	17.475	17.294	17.504	PV	190	8439	0.23%	0.010%	
169	17.673	17.504	17.713	PV	1510	29193	0.78%	0.034%	
170	18.108	17.713	18.141	PV	2211	36321	0.97%	0.042%	
171	18.200	18.141	18.218	PV	187	4673	0.12%	0.005%	
172	18.531	18.218	18.561	PV	2526	49350	1.32%	0.057%	
173	18.939	18.561	18.971	PV	2824	34930	0.93%	0.040%	
174	19.260	18.971	19.285	PV	1281	16730	0.45%	0.019%	
175	19.337	19.285	19.364	PV	2388	38417	1.03%	0.044%	
176	19.757	19.364	19.794	VV	8024	300862	8.04%	0.346%	
177	20.098	19.794	20.121	VV	4816	480540	12.84%	0.553%	
Sum of corrected areas:						86891911			

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Aliphatic EPH 102522.M Fri Oct 28 13:40:17 2022