

Instrument :

FID_E

ClientSampleId :

STONE-1-E2DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE045414.D

Signal(s) : FID1B.ch

Acq On : 17 Nov 2023 08:04

Sample : 05418-02DL 20X

Misc :

ALS Vial : 12 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/17/2023

Supervised By :Ankita Jodhani 11/20/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.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	3.322	3.308	3.350	PV	83	918	0.02%	0.001%
2	3.399	3.350	3.425	PV	210	5817	0.14%	0.006%
3	3.445	3.425	3.478	VV	643	9937	0.23%	0.010%
4	3.489	3.478	3.501	VV	212	2517	0.06%	0.003%
5	3.535	3.501	3.551	VV	256	6083	0.14%	0.006%
6	3.561	3.551	3.568	VV	249	2234	0.05%	0.002%
7	3.604	3.568	3.641	VV	524	12685	0.30%	0.013%
8	3.655	3.641	3.667	VV	243	3512	0.08%	0.004%
9	3.689	3.667	3.706	VV	806	11340	0.27%	0.012%
10	3.732	3.706	3.808	VV	7572	88597	2.09%	0.093%
11	3.848	3.808	3.902	VV	5901	68193	1.61%	0.071%
12	3.935	3.902	3.994	VV	681	17430	0.41%	0.018%
13	4.011	3.994	4.054	VV	429	9747	0.23%	0.010%
14	4.094	4.054	4.151	VV	305	13905	0.33%	0.015%
15	4.162	4.151	4.191	VV	287	5325	0.13%	0.006%
16	4.241	4.191	4.262	VV	508	15865	0.38%	0.017%
17	4.276	4.262	4.329	VV	395	12638	0.30%	0.013%
18	4.339	4.329	4.416	VV	301	13227	0.31%	0.014%
19	4.424	4.416	4.478	VV	280	9586	0.23%	0.010%
20	4.510	4.478	4.574	VV	476	16610	0.39%	0.017%
21	4.581	4.574	4.614	VV	264	5832	0.14%	0.006%
22	4.634	4.614	4.664	VV	359	6962	0.16%	0.007%
23	4.679	4.664	4.703	VV	197	4086	0.10%	0.004%
24	4.727	4.703	4.776	VV	305	8849	0.21%	0.009%
25	4.830	4.776	4.885	VV	262	14821	0.35%	0.016%
26	4.895	4.885	4.921	VV	285	5826	0.14%	0.006%
27	4.941	4.921	5.057	VV	354	22054	0.52%	0.023%
28	5.076	5.057	5.119	VV	293	7360	0.17%	0.008%
29	5.127	5.119	5.158	VV	257	3673	0.09%	0.004%
30	5.166	5.158	5.240	VV	167	6852	0.16%	0.007%
31	5.277	5.240	5.310	VV	279	5719	0.14%	0.006%

32	5.322	5.310	5.358	VV	117	2429	0.06%	0.003%
33	5.388	5.358	5.401	VV	137	196		
34	5.414	5.401	5.437	VV	150	183		
35	5.455	5.437	5.547	VV	132	483		
36	5.561	5.547	5.591	PV	116	137		
37	5.594	5.591	5.604	VV	81	304	0.01%	0.000%
38	5.645	5.604	5.728	VV	373	8053	0.19%	0.008%
39	5.752	5.728	5.788	VV	182	3715	0.09%	0.004%
40	5.801	5.788	5.811	VV	137	1066	0.03%	0.001%
41	5.845	5.811	5.878	VV	191	4229	0.10%	0.004%
42	5.908	5.878	5.920	VV	149	1938	0.05%	0.002%
43	5.932	5.920	5.938	VV	94	552	0.01%	0.001%
44	5.952	5.938	5.992	PV	141	2373	0.06%	0.002%
45	6.034	5.992	6.045	VV	100	2146	0.05%	0.002%
46	6.087	6.045	6.101	VV	126	2212	0.05%	0.002%
47	6.105	6.101	6.112	VV	102	438	0.01%	0.000%
48	6.122	6.112	6.138	VV	111	1142	0.03%	0.001%
49	6.145	6.138	6.153	VV	69	688	0.02%	0.001%
50	6.177	6.153	6.198	VV	108	2138	0.05%	0.002%
51	6.215	6.198	6.224	VV	176	1881	0.04%	0.002%
52	6.246	6.224	6.258	VV	204	3174	0.08%	0.003%
53	6.280	6.258	6.313	VV	236	5755	0.14%	0.006%
54	6.389	6.313	6.431	VV	263	13309	0.31%	0.014%
55	6.438	6.431	6.444	VV	212	1372	0.03%	0.001%
56	6.453	6.444	6.539	VV	206	8563	0.20%	0.009%
57	6.558	6.539	6.585	VV	174	3119	0.07%	0.003%
58	6.594	6.585	6.661	VV	180	5793	0.14%	0.006%
59	6.678	6.661	6.713	VV	461	6980	0.16%	0.007%
60	6.749	6.713	6.781	VV	121	3413	0.08%	0.004%
61	6.789	6.781	6.814	VV	106	1356	0.03%	0.001%
62	6.826	6.814	6.888	VV	164	2866	0.07%	0.003%
63	6.958	6.888	6.975	PV	104	2769	0.07%	0.003%
64	7.010	6.975	7.056	PV	116	3092	0.07%	0.003%
65	7.215	7.056	7.271	PV	405	21345	0.50%	0.022%
66	7.296	7.271	7.344	VV	248	6857	0.16%	0.007%
67	7.353	7.344	7.371	VV	204	2458	0.06%	0.003%
68	7.415	7.371	7.457	VV	307	7577	0.18%	0.008%
69	7.534	7.457	7.564	VV	185	8480	0.20%	0.009%
70	7.624	7.564	7.723	VV	820	23361	0.55%	0.024%
71	7.805	7.723	7.853	PV	265	12693	0.30%	0.013%
72	8.048	8.014	8.124	VV	1383	76798	1.82%	0.081%
73	8.152	8.124	8.167	VV	1045	24232	0.57%	0.025%
74	8.193	8.167	8.207	VV	1256	26383	0.62%	0.028%
75	8.233	8.207	8.272	VV	1656	52814	1.25%	0.055%
76	8.325	8.272	8.348	VV	1693	69074	1.63%	0.072%
77	8.372	8.348	8.408	VV	2156	70433	1.66%	0.074%
78	8.504	8.408	8.534	VV	3515	199524	4.72%	0.209%
79	8.656	8.534	8.708	VV	5358	385995	9.12%	0.405%

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80	8.888	8.868	8.931	VV	7982	281742	6.66%	0.295%
81	8.957	8.931	8.977	VV	9486	22205		
82	9.022	8.977	9.104	VV	11003	69956		
83	9.123	9.104	9.144	VV	10690	23849		
84	9.186	9.144	9.208	VV	11973	40673		
85	9.248	9.208	9.277	VV	13551	493769	11.67%	0.518%
86	9.461	9.440	9.508	VV	16216	627346	14.83%	0.658%
87	9.536	9.508	9.611	VV	18716	1066284	25.20%	1.118%
88	9.718	9.611	9.748	VV	23526	1595543	37.71%	1.673%
89	9.795	9.748	9.811	VV	22270	786711	18.60%	0.825%
90	9.872	9.811	9.903	VV	24187	1249585	29.54%	1.310%
91	9.924	9.903	9.941	VV	23342	520071	12.29%	0.545%
92	9.970	9.941	9.998	VV	24456	801447	18.94%	0.840%
93	10.068	9.998	10.089	VV	26732	1394155	32.95%	1.462%
94	10.112	10.089	10.138	VV	27410	778849	18.41%	0.817%
95	10.314	10.223	10.331	VV	32176	1932724	45.68%	2.026%
96	10.355	10.331	10.386	VV	32320	1027652	24.29%	1.077%
97	10.413	10.386	10.434	VV	33189	924122	21.84%	0.969%
98	10.516	10.434	10.541	VV	35250	2182853	51.60%	2.289%
99	10.581	10.541	10.624	VV	37938	1796288	42.46%	1.883%
100	10.650	10.624	10.681	VV	41510	1319138	31.18%	1.383%
101	10.850	10.798	10.868	VV	40251	1617397	38.23%	1.696%
102	10.926	10.868	10.944	VV	42869	1874751	44.31%	1.966%
103	10.976	10.944	10.996	VV	43117	1299055	30.71%	1.362%
104	11.010	10.996	11.031	VV	42465	872028	20.61%	0.914%
105	11.087	11.031	11.104	VV	46665	1879625	44.43%	1.971%
106	11.122	11.104	11.158	VV	45849	1385136	32.74%	1.452%
107	11.178	11.158	11.201	VV	43493	1088965	25.74%	1.142%
108	11.266	11.201	11.303	VV	44332	2612071	61.74%	2.739%
109	11.393	11.303	11.414	VV	44481	2864452	67.71%	3.003%
110	11.441	11.414	11.468	VV	46728	1420818	33.58%	1.490%
111	11.490	11.468	11.544	VV	47455	2079579	49.16%	2.180%
112	11.565	11.544	11.604	VV	47646	1620470	38.30%	1.699%
113	11.635	11.604	11.669	VV	43949	1653237	39.08%	1.733%
114	11.696	11.669	11.754	VV	44098	2208873	52.21%	2.316%
115	11.786	11.754	11.808	VV	45117	1394207	32.95%	1.462%
116	11.870	11.808	11.904	VV	83232	2965616	70.10%	3.109%
117	11.933	11.904	11.984	VV	43070	2034978	48.10%	2.134%
118	12.053	11.984	12.143	VV	51222	4230646	100.00%	4.436%
119	12.170	12.143	12.204	VV	43066	1531403	36.20%	1.606%
120	12.232	12.204	12.297	VV	43823	2308234	54.56%	2.420%
121	12.371	12.297	12.411	VV	41943	2733925	64.62%	2.866%
122	12.449	12.411	12.498	VV	40505	2055699	48.59%	2.155%
123	12.638	12.578	12.714	VV	38064	2985345	70.56%	3.130%
124	12.726	12.714	12.771	VV	35877	1171803	27.70%	1.229%
125	12.805	12.771	12.864	VV	35680	1914303	45.25%	2.007%
126	12.885	12.864	12.937	VV	35076	1456953	34.44%	1.528%

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127	13.079	13.055	13.101	VV	30561	830462	19.63%	0.871%
128	13.122	13.101	13.181	VV	29687	137219		
129	13.200	13.181	13.237	VV	27473	90206		
130	13.260	13.237	13.284	VV	27758	74452		
131	13.314	13.284	13.358	VV	50033	144415		
132	13.387	13.358	13.458	VV	26812	1513938	35.79%	1.587%
133	13.481	13.458	13.498	VV	25709	589284	13.93%	0.618%
134	13.514	13.498	13.540	VV	25529	606385	14.33%	0.636%
135	13.560	13.540	13.614	VV	23574	1001382	23.67%	1.050%
136	13.635	13.614	13.670	VV	22670	717149	16.95%	0.752%
137	13.689	13.670	13.718	VV	20831	586829	13.87%	0.615%
138	13.739	13.718	13.861	VV	20442	1632013	38.58%	1.711%
139	13.920	13.861	13.981	VV	20484	1308765	30.94%	1.372%
140	14.011	13.981	14.044	VV	17506	643903	15.22%	0.675%
141	14.066	14.044	14.194	VV	17892	1393694	32.94%	1.461%
142	14.213	14.194	14.228	VV	14841	289705	6.85%	0.304%
143	14.244	14.228	14.414	VV	14730	1450683	34.29%	1.521%
144	14.431	14.414	14.457	VV	12199	309974	7.33%	0.325%
145	14.476	14.457	14.549	VV	12447	616150	14.56%	0.646%
146	14.573	14.549	14.608	VV	12257	381537	9.02%	0.400%
147	14.796	14.781	14.861	VV	8294	381359	9.01%	0.400%
148	14.879	14.861	15.001	VV	8525	606427	14.33%	0.636%
149	15.012	15.001	15.098	VV	6769	358609	8.48%	0.376%
150	15.123	15.098	15.158	VV	5948	208523	4.93%	0.219%
151	15.173	15.158	15.268	VV	6082	342389	8.09%	0.359%
152	15.295	15.268	15.454	VV	4457	435783	10.30%	0.457%
153	15.465	15.454	15.538	VV	3515	158527	3.75%	0.166%
154	15.581	15.538	15.674	VV	3533	242507	5.73%	0.254%
155	15.696	15.674	15.734	VV	3048	91697	2.17%	0.096%
156	15.757	15.734	15.803	VV	2444	84196	1.99%	0.088%
157	15.822	15.803	16.043	VV	1784	190253	4.50%	0.199%
158	16.094	16.043	16.131	VV	1012	47577	1.12%	0.050%
159	16.159	16.131	16.174	VV	1080	24566	0.58%	0.026%
160	16.196	16.174	16.239	VV	1635	39788	0.94%	0.042%
161	16.259	16.239	16.301	VV	705	21181	0.50%	0.022%
162	16.332	16.301	16.358	VV	563	15408	0.36%	0.016%
163	16.389	16.358	16.453	VV	476	20112	0.48%	0.021%
164	16.485	16.453	16.548	VV	352	13584	0.32%	0.014%
165	16.681	16.548	16.713	VV	1289	43609	1.03%	0.046%
166	16.754	16.713	16.788	VV	570	13521	0.32%	0.014%
167	16.844	16.788	16.914	VV	213	9436	0.22%	0.010%
168	16.925	16.914	16.964	VV	134	2047	0.05%	0.002%
169	17.038	16.964	17.076	PV	233	6195	0.15%	0.006%
170	17.149	17.076	17.288	PV	1380	50634	1.20%	0.053%
171	17.384	17.288	17.407	PV	232	7345	0.17%	0.008%
172	17.600	17.407	17.643	PV	1301	46336	1.10%	0.049%
173	17.697	17.643	17.760	VV	569	20738	0.49%	0.022%
174	17.822	17.760	17.836	VV	194	7526	0.18%	0.008%

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175	17.888	17.836	17.914	VV	268	9027	0.21%	0.009%
176	18.037	17.914	18.068	VV	1702	5845		
177	18.127	18.068	18.190	VV	1704	6354		
178	18.209	18.190	18.238	VV	756	2097		
179	18.315	18.238	18.330	VV	1245	4941		
180	18.351	18.330	18.374	VV	1397	31416	0.74%	0.033%
181	18.460	18.374	18.491	VV	2653	115302	2.73%	0.121%
182	18.557	18.491	18.583	VV	1747	88642	2.10%	0.093%
Sum of corrected areas:						95379172		

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Aliphatic EPH 110423.M Fri Nov 17 08:33:42 2023