

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112522AL\
 Data File : FC062293.D
 Signal(s) : FID1A.ch
 Acq On : 26 Nov 2022 04:58
 Operator : YP/AJ
 Sample : N5641-09MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SOIL-PILE-9MS

Integration File: autoint1.e
 Quant Time: Nov 28 00:19:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111422.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 21 12:12:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	13.033	3967789	39.034 ug/ml
Spiked Amount 50.000		Recovery =	78.07%
Target Compounds			
1) T n-Nonane (C9)	3.344	3625996	26.052 ug/ml
2) T n-Decane (C10)	4.412	4241272	31.348 ug/ml
4) T n-Dodecane (C12)	6.434	4778669	35.771 ug/ml
6) T n-Tetradecane (C14)	8.232	4876924	37.359 ug/ml
7) T n-Hexadecane (C16)	9.836	5160953	39.807 ug/ml
8) T n-Octadecane (C18)	11.279	5266913	41.248 ug/ml
10) T n-Eicosane (C20)	12.588	4960189	40.806 ug/ml
11) T n-Heneicosane (C21)	13.201	4850068	40.242 ug/ml
13) T n-Docosane (C22)	13.787	4798805	40.708 ug/ml
14) T n-Tetracosane (C24)	14.891	4663188	40.526 ug/ml
15) T n-Hexacosane (C26)	15.912	4554246	40.874 ug/ml
16) T n-Octacosane (C28)	16.860	4453882	40.622 ug/ml
17) T n-Tricontane (C30)	17.748	4428143	40.436 ug/ml
18) T n-Dotriacontane (C32)	18.580	4495067	40.699 ug/ml
19) T n-Tetratriacontane (C34)	19.364	4493916	41.102 ug/ml
20) T n-Hexatriacontane (C36)	20.102	4288085	40.915 ug/ml
21) T n-Octatriacontane (C38)	20.843	4268934	41.247 ug/ml
22) T n-Tetracontane (C40)	21.768	4191634	40.833 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112522AL\
Data File : FC062293.D
Signal(s) : FID1A.ch
Acq On : 26 Nov 2022 04:58
Operator : YP/AJ
Sample : N5641-09MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
SOIL-PILE-9MS

Integration File: autoint1.e
Quant Time: Nov 28 00:19:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111422.M
Quant Title : GC Extractables
QLast Update : Mon Nov 21 12:12:05 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

