

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112522AL\
 Data File : FC062294.D
 Signal(s) : FID1A.ch
 Acq On : 26 Nov 2022 05:40
 Operator : YP/AJ
 Sample : N5641-09MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SOIL-PILE-9MSD

Integration File: autoint1.e
 Quant Time: Nov 28 00:19:24 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	3981874	39.172 ug/ml
Spiked Amount 50.000		Recovery =	78.34%
Target Compounds			
1) T n-Nonane (C9)	3.342	3684084	26.470 ug/ml
2) T n-Decane (C10)	4.411	4316186	31.901 ug/ml
4) T n-Dodecane (C12)	6.434	4878299	36.516 ug/ml
6) T n-Tetradecane (C14)	8.233	4981020	38.156 ug/ml
7) T n-Hexadecane (C16)	9.836	5280966	40.733 ug/ml
8) T n-Octadecane (C18)	11.279	5391041	42.220 ug/ml
10) T n-Eicosane (C20)	12.589	5069752	41.707 ug/ml
11) T n-Heneicosane (C21)	13.201	4946091	41.038 ug/ml
13) T n-Docosane (C22)	13.787	4884426	41.434 ug/ml
14) T n-Tetracosane (C24)	14.890	4734713	41.147 ug/ml
15) T n-Hexacosane (C26)	15.911	4612602	41.397 ug/ml
16) T n-Octacosane (C28)	16.860	4498770	41.031 ug/ml
17) T n-Tricontane (C30)	17.746	4471386	40.831 ug/ml
18) T n-Dotriacontane (C32)	18.578	4543318	41.136 ug/ml
19) T n-Tetratriacontane (C34)	19.361	4541380	41.536 ug/ml
20) T n-Hexatriacontane (C36)	20.100	4325842	41.275 ug/ml
21) T n-Octatriacontane (C38)	20.842	4332938	41.865 ug/ml
22) T n-Tetracontane (C40)	21.765	4265879	41.556 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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