

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072221AL\
 Data File : FC054812.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2021 11:30
 Operator : AJ\MA
 Sample : M3117-07MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 NJ-CLEAN-7MSD

Integration File: autoint1.e
 Quant Time: Jul 23 13:24:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 21 03:37:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	12.755	4890152	43.990 ug/ml
Spiked Amount 50.000		Recovery =	87.98%
Target Compounds			
1) T n-Nonane (C9)	3.133	3228836	28.140 ug/ml
2) T n-Decane (C10)	4.185	4189383	36.049 ug/ml
4) T n-Dodecane (C12)	6.190	5519181	46.177 ug/ml
6) T n-Tetradecane (C14)	7.978	6566286	53.376 ug/ml
7) T n-Hexadecane (C16)	9.573	7428198	58.924 ug/ml
8) T n-Octadecane (C18)	11.010	8144622	62.136 ug/ml
10) T n-Eicosane (C20)	12.317	8025927	60.911 ug/ml
11) T n-Heneicosane (C21)	12.927	8054563	60.479 ug/ml
13) T n-Docosane (C22)	13.512	7961187	60.118 ug/ml
14) T n-Tetracosane (C24)	14.611	7787455	59.066 ug/ml
15) T n-Hexacosane (C26)	15.630	7501512	58.322 ug/ml
16) T n-Octacosane (C28)	16.577	7075726	53.724 ug/ml
17) T n-Tricontane (C30)	17.463	6533840	45.915 ug/ml
18) T n-Dotriacontane (C32)	18.294	6070483	49.053 ug/ml
19) T n-Tetratriacontane (C34)	19.077	5679618	55.469 ug/ml
20) T n-Hexatriacontane (C36)	19.816	5323189	56.207 ug/ml
21) T n-Octatriacontane (C38)	20.519	5089626	54.661 ug/ml
22) T n-Tetracontane (C40)	21.334	5269184	54.290 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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