

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071322AL\
 Data File : FD043239.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jul 2022 08:50
 Operator : YP/AJ
 Sample : N3214-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 21:59:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 13 08:30:44 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...	12.969	6309051	45.568 ug/ml
Spiked Amount 50.000		Recovery =	91.14%
Target Compounds			
1) T n-Nonane (C9)	3.315	411316	2.743 ug/ml
2) T n-Decane (C10)	4.379	503900	3.376 ug/ml
4) T n-Dodecane (C12)	6.392	856807	5.605 ug/ml
6) T n-Tetradecane (C14)	8.183	652811	4.243 ug/ml
7) T n-Hexadecane (C16)	9.779	607912	3.890 ug/ml
8) T n-Octadecane (C18)	11.217	700762	4.424 ug/ml
10) T n-Eicosane (C20)	12.523	673283	4.242 ug/ml
11) T n-Heneicosane (C21)	13.133	652769	4.088 ug/ml
13) T n-Docosane (C22)	13.717	643353	4.027 ug/ml
14) T n-Tetracosane (C24)	14.817	648045	4.036 ug/ml
15) T n-Hexacosane (C26)	15.833	645659	4.064 ug/ml
16) T n-Octacosane (C28)	16.780	676702	4.318 ug/ml
17) T n-Tricontane (C30)	17.664	744088	4.903 ug/ml
18) T n-Dotriacontane (C32)	18.493	724449	5.145 ug/ml
19) T n-Tetratriacontane (C34)	19.273	556275	4.368 ug/ml
20) T n-Hexatriacontane (C36)	20.012	372905	3.239 ug/ml
21) T n-Octatriacontane (C38)	20.731	233351	2.166 ug/ml
22) T n-Tetracontane (C40)	21.608	131093	1.233 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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