

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071322AL\
 Data File : FD043240.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jul 2022 09:38
 Operator : YP/AJ
 Sample : N3214-08
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 21:59:29 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...	12.967	6366771	45.985 ug/ml
Spiked Amount 50.000		Recovery =	91.97%
Target Compounds			
1) T n-Nonane (C9)	3.315	408205	2.722 ug/ml
2) T n-Decane (C10)	4.379	501310	3.359 ug/ml
4) T n-Dodecane (C12)	6.391	850286	5.562 ug/ml
6) T n-Tetradecane (C14)	8.181	644848	4.191 ug/ml
7) T n-Hexadecane (C16)	9.777	605124	3.872 ug/ml
8) T n-Octadecane (C18)	11.215	705790	4.455 ug/ml
10) T n-Eicosane (C20)	12.521	671471	4.230 ug/ml
11) T n-Heneicosane (C21)	13.131	658951	4.127 ug/ml
13) T n-Docosane (C22)	13.716	652317	4.083 ug/ml
14) T n-Tetracosane (C24)	14.815	662282	4.125 ug/ml
15) T n-Hexacosane (C26)	15.833	667287	4.200 ug/ml
16) T n-Octacosane (C28)	16.779	702318	4.482 ug/ml
17) T n-Tricontane (C30)	17.664	791000	5.212 ug/ml
18) T n-Dotriacontane (C32)	18.493	793451	5.635 ug/ml
19) T n-Tetratriacontane (C34)	19.273	643023	5.050 ug/ml
20) T n-Hexatriacontane (C36)	20.010	481417	4.182 ug/ml
21) T n-Octatriacontane (C38)	20.730	326203	3.028 ug/ml
22) T n-Tetracontane (C40)	21.606	207431	1.951 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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