

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042522AL\
 Data File : FD042095.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2022 8:35
 Operator : UA/NP
 Sample : N2528-05MSD
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 13:59:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 2022
 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...	12.648	4492196	34.042 ug/ml
Spiked Amount 50.000		Recovery =	68.08%
Target Compounds			
1) T n-Nonane (C9)	3.079	3597108	26.391 ug/ml
2) T n-Decane (C10)	4.124	4480654	33.434 ug/ml
4) T n-Dodecane (C12)	6.119	5085910	35.724 ug/ml
6) T n-Tetradecane (C14)	7.895	5401834	37.922 ug/ml
7) T n-Hexadecane (C16)	9.482	5996088	41.262 ug/ml
8) T n-Octadecane (C18)	10.912	6520492	43.506 ug/ml
10) T n-Eicosane (C20)	12.212	6348944	41.479 ug/ml
11) T n-Heneicosane (C21)	12.818	6327085	41.041 ug/ml
13) T n-Docosane (C22)	13.401	6255757	40.584 ug/ml
14) T n-Tetracosane (C24)	14.496	6116328	39.548 ug/ml
15) T n-Hexacosane (C26)	15.511	5965959	38.786 ug/ml
16) T n-Octacosane (C28)	16.455	5645444	36.925 ug/ml
17) T n-Tricontane (C30)	17.337	5406053	36.041 ug/ml
18) T n-Dotriacontane (C32)	18.163	5329337	37.690 ug/ml
19) T n-Tetratriacontane (C34)	18.942	4944774	38.424 ug/ml
20) T n-Hexatriacontane (C36)	19.677	4801519	42.431 ug/ml
21) T n-Octatriacontane (C38)	20.374	4702460	47.130 ug/ml
22) T n-Tetracontane (C40)	21.147	4622654	51.250 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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