

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042522AL\
 Data File : FD042094.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2022 7:58
 Operator : UA/NP
 Sample : N2528-05MS
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 13:59:07 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...	12.649	4993195	37.839 ug/ml
Spiked Amount 50.000		Recovery =	75.68%
Target Compounds			
1) T n-Nonane (C9)	3.078	3826950	28.077 ug/ml
2) T n-Decane (C10)	4.124	4772478	35.612 ug/ml
4) T n-Dodecane (C12)	6.118	5433408	38.165 ug/ml
6) T n-Tetradecane (C14)	7.896	5764720	40.470 ug/ml
7) T n-Hexadecane (C16)	9.482	6361354	43.775 ug/ml
8) T n-Octadecane (C18)	10.912	6881475	45.915 ug/ml
10) T n-Eicosane (C20)	12.212	6690765	43.713 ug/ml
11) T n-Heneicosane (C21)	12.820	6666211	43.240 ug/ml
13) T n-Docosane (C22)	13.401	6593943	42.778 ug/ml
14) T n-Tetracosane (C24)	14.497	6464959	41.803 ug/ml
15) T n-Hexacosane (C26)	15.512	6329480	41.149 ug/ml
16) T n-Octacosane (C28)	16.454	6022312	39.390 ug/ml
17) T n-Tricontane (C30)	17.337	5783402	38.557 ug/ml
18) T n-Dotriacontane (C32)	18.164	5707504	40.365 ug/ml
19) T n-Tetratriacontane (C34)	18.943	5266121	40.921 ug/ml
20) T n-Hexatriacontane (C36)	19.678	5094764	45.022 ug/ml
21) T n-Octatriacontane (C38)	20.375	4976673	49.878 ug/ml
22) T n-Tetracontane (C40)	21.148	4891661	54.232 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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