

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072722AL\
 Data File : FD043386.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jul 2022 02:01
 Operator : YP/AJ
 Sample : N3891-08MSD
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 03:45:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 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			
9) S ortho-Terphenyl (SURR)	11.535	6210902	39.237 ug/ml
Spiked Amount 50.000		Recovery =	78.47%
12) S 1-chlorooctadecane (S...	12.971	4803785	39.195 ug/ml
Spiked Amount 50.000		Recovery =	78.39%
Target Compounds			
1) T n-Nonane (C9)	3.315	4407374	31.444 ug/ml
2) T n-Decane (C10)	4.380	4990973	35.496 ug/ml
3) T A~Naphthalene (C11.7)	5.958	6331722	41.671 ug/ml
4) T n-Dodecane (C12)	6.393	5593395	39.299 ug/ml
5) T A~2-methylnaphthalene...	7.013	6483609	43.332 ug/ml
6) T n-Tetradecane (C14)	8.187	6014811	42.402 ug/ml
7) T n-Hexadecane (C16)	9.783	6546007	46.154 ug/ml
8) T n-Octadecane (C18)	11.223	7038867	49.226 ug/ml
10) T n-Eicosane (C20)	12.529	6857502	47.361 ug/ml
11) T n-Heneicosane (C21)	13.139	6750414	46.476 ug/ml
13) T n-Docosane (C22)	13.724	6643595	45.793 ug/ml
14) T n-Tetracosane (C24)	14.824	5548035	38.296 ug/ml
15) T n-Hexacosane (C26)	15.843	6174428	42.926 ug/ml
16) T n-Octacosane (C28)	16.788	6027814	42.611 ug/ml
17) T n-Tricontane (C30)	17.674	5787625	41.005 ug/mlm
18) T n-Dotriacontane (C32)	18.502	5608457	40.557 ug/ml
19) T n-Tetratriacontane (C34)	19.281	5281093	41.039 ug/mlm
20) T n-Hexatriacontane (C36)	20.019	4662428	37.800 ug/ml
21) T n-Octatriacontane (C38)	20.737	4485985	37.937 ug/mlm
22) T n-Tetracontane (C40)	21.621	4433515	39.209 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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