

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022322AL\
 Data File : FD041254.D
 Signal(s) : FID2B.CH
 Acq On : 24 Feb 2022 6:27
 Operator : UA/NP
 Sample : N1635-05MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 24 07:54:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 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			
9) S ortho-Terphenyl (SURR)	11.250	6661467	38.403 ug/ml
Spiked Amount 50.000		Recovery =	76.81%
12) S 1-chlorooctadecane (S...	12.688	5228005	38.616 ug/ml
Spiked Amount 50.000		Recovery =	77.23%
Target Compounds			
1) T n-Nonane (C9)	3.111	3857411	26.490 ug/ml
2) T n-Decane (C10)	4.158	4383637	30.359 ug/ml
3) T A~Naphthalene (C11.7)	5.707	5286759	33.095 ug/ml
4) T n-Dodecane (C12)	6.154	4825911	32.585 ug/ml
5) T A~2-methylnaphthalene...	6.753	5441473	34.003 ug/ml
6) T n-Tetradecane (C14)	7.934	5327696	35.587 ug/ml
7) T n-Hexadecane (C16)	9.520	5964573	39.180 ug/ml
8) T n-Octadecane (C18)	10.952	6542882	42.096 ug/ml
10) T n-Eicosane (C20)	12.253	6857936	44.175 ug/ml
11) T n-Heneicosane (C21)	12.859	6577538	42.006 ug/ml
13) T n-Docosane (C22)	13.442	6578230	42.004 ug/ml
14) T n-Tetracosane (C24)	14.539	6669282	42.519 ug/ml
15) T n-Hexacosane (C26)	15.555	6518146	42.424 ug/ml
16) T n-Octacosane (C28)	16.497	6433671	43.229 ug/ml
17) T n-Tricontane (C30)	17.382	6090210	43.284 ug/ml
18) T n-Dotriacontane (C32)	18.208	5735544	45.081 ug/ml
19) T n-Tetratriacontane (C34)	18.988	5394080	47.359 ug/ml
20) T n-Hexatriacontane (C36)	19.723	5026338	49.041 ug/mlm
21) T n-Octatriacontane (C38)	20.421	4769493	50.235 ug/mlm
22) T n-Tetracontane (C40)	21.208	4766677	50.296 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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