

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042922AL\
 Data File : FD042213.D
 Signal(s) : FID2B.CH
 Acq On : 30 Apr 2022 00:45
 Operator : UA/NP
 Sample : N2610-10MS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 30 03:49:42 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			
9) S ortho-Terphenyl (SURR)	11.214	6918355	41.252 ug/ml
Spiked Amount 50.000		Recovery =	82.50%
12) S 1-chlorooctadecane (S...	12.651	5420411	41.077 ug/ml
Spiked Amount 50.000		Recovery =	82.15%
Target Compounds			
1) T n-Nonane (C9)	3.083	5711795	41.905 ug/ml
2) T n-Decane (C10)	4.128	6563141	48.974 ug/ml
3) T A~Naphthalene (C11.7)	5.675	7683125	53.004 ug/ml
4) T n-Dodecane (C12)	6.121	7148369	50.211 ug/ml
5) T A~2-methylnaphthalene...	6.722	7917964	56.819 ug/ml
6) T n-Tetradecane (C14)	7.900	8011739	56.244 ug/ml
7) T n-Hexadecane (C16)	9.486	8595323	59.148 ug/ml
8) T n-Octadecane (C18)	10.917	9001767	60.062 ug/ml
10) T n-Eicosane (C20)	12.217	8708152	56.893 ug/ml
11) T n-Heneicosane (C21)	12.825	8469789	54.939 ug/ml
13) T n-Docosane (C22)	13.407	8349185	54.165 ug/ml
14) T n-Tetracosane (C24)	14.503	8316559	53.775 ug/ml
15) T n-Hexacosane (C26)	15.521	7826264	50.880 ug/ml
16) T n-Octacosane (C28)	16.462	7710362	50.430 ug/ml
17) T n-Tricontane (C30)	17.348	7381331	49.210 ug/ml
18) T n-Dotriacontane (C32)	18.173	7430440	52.549 ug/ml
19) T n-Tetratriacontane (C34)	18.950	7003026	54.417 ug/mlm
20) T n-Hexatriacontane (C36)	19.688	6882306	60.819 ug/mlm
21) T n-Octatriacontane (C38)	20.386	6745370	67.605 ug/mlm
22) T n-Tetracontane (C40)	21.160	6500031	72.063 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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