

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042822AL\
 Data File : FD042181.D
 Signal(s) : FID2B.CH
 Acq On : 28 Apr 2022 20:16
 Operator : UA/NP
 Sample : N2600-06MS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 29 03:20:37 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)	11.207	5804135	34.609 ug/ml
Spiked Amount 50.000		Recovery =	69.22%
12) S 1-chlorooctadecane (S...	12.645	4789182	36.293 ug/ml
Spiked Amount 50.000		Recovery =	72.59%
Target Compounds			
1) T n-Nonane (C9)	3.085	5412524	39.710 ug/ml
2) T n-Decane (C10)	4.126	6176688	46.090 ug/ml
3) T A~Naphthalene (C11.7)	5.671	7229778	49.876 ug/ml
4) T n-Dodecane (C12)	6.117	6678414	46.910 ug/ml
5) T A~2-methylnaphthalene...	6.717	7388746	53.022 ug/ml
6) T n-Tetradecane (C14)	7.895	7191013	50.483 ug/ml
7) T n-Hexadecane (C16)	9.480	7745887	53.303 ug/ml
8) T n-Octadecane (C18)	10.911	8325913	55.552 ug/ml
10) T n-Eicosane (C20)	12.211	8185512	53.478 ug/ml
11) T n-Heneicosane (C21)	12.818	8076804	52.390 ug/ml
13) T n-Docosane (C22)	13.400	7999826	51.898 ug/ml
14) T n-Tetracosane (C24)	14.495	8435054	54.541 ug/ml
15) T n-Hexacosane (C26)	15.512	7600432	49.412 ug/ml
16) T n-Octacosane (C28)	16.454	7345103	48.041 ug/ml
17) T n-Tricontane (C30)	17.338	6862804	45.753 ug/ml
18) T n-Dotriacontane (C32)	18.163	6707393	47.436 ug/ml
19) T n-Tetratriacontane (C34)	18.943	6117140	47.534 ug/ml
20) T n-Hexatriacontane (C36)	19.677	5851704	51.711 ug/ml
21) T n-Octatriacontane (C38)	20.372	5727769	57.406 ug/ml
22) T n-Tetracontane (C40)	21.146	5579574	61.859 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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