

Data Path : P:\HPCHEM1\FID_C\Data\FC042418AL\
 Data File : FC033552.D
 Signal(s) : FID1A.CH
 Acq On : 24 Apr 2018 19:59
 Operator : UA/AJ
 Sample : 5 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 20:39:54 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Aliphatic EPH 042418.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 24 20:39:46 2018
 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)	11.431	854039	5.499 ug/ml
Spiked Amount	50.000	Recovery =	11.00%
12) S 1-chlorooctadecane (S...	12.865	637436	5.428 ug/ml
Spiked Amount	50.000	Recovery =	10.86%
Target Compounds			
1) T n-Nonane (C9)	3.253	745422	5.461 ug/ml
2) T n-Decane (C10)	4.317	761861	5.483 ug/ml
3) T A~Naphthalene (C11.7)	5.884	845464	5.449 ug/ml
4) T n-Dodecane (C12)	6.323	783552	5.454 ug/ml
5) T A~2-methylnaphthalene...	6.932	853300	5.443 ug/ml
6) T n-Tetradecane (C14)	8.105	819771	5.482 ug/ml
7) T n-Hexadecane (C16)	9.694	825793	5.479 ug/ml
8) T n-Octadecane (C18)	11.126	809864	5.480 ug/ml
10) T n-Eicosane (C20)	12.426	802549	5.463 ug/ml
11) T n-Heneicosane (C21)	13.034	790920	5.486 ug/ml
13) T n-Docosane (C22)	13.616	781967	5.486 ug/ml
14) T n-Tetracosane (C24)	14.712	753811	5.493 ug/ml
15) T n-Hexacosane (C26)	15.726	714624	5.464 ug/ml
16) T n-Octacosane (C28)	16.672	695432	5.447 ug/ml
17) T n-Tricontane (C30)	17.553	657130	5.454 ug/ml
18) T n-Dotriacontane (C32)	18.381	654314	5.621 ug/ml
19) T n-Tetratriacontane (C34)	19.161	587511	5.436 ug/ml
20) T n-Hexatriacontane (C36)	19.899	517755	5.172 ug/ml
21) T n-Octatriacontane (C38)	20.608	502079	5.245 ug/ml
22) T n-Tetracontane (C40)	21.451	468524	5.220 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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