

Data Path : P:\HPCHEM1\FID_D\Data\FD041918AL\
 Data File : FD023136.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2018 23:35
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 01:35:31 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 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)	11.169	2263315	17.438 ug/ml
Spiked Amount 50.000		Recovery =	34.88%
12) S 1-chlorooctadecane (S...	12.608	1867399	17.486 ug/ml
Spiked Amount 50.000		Recovery =	34.97%
Target Compounds			
1) T n-Nonane (C9)	3.020	2169854	17.630 ug/ml
2) T n-Decane (C10)	4.068	2212541	17.686 ug/ml
3) T A-Naphthalene (C11.7)	5.632	2236332	17.706 ug/ml
4) T n-Dodecane (C12)	6.066	2280876	17.722 ug/ml
5) T A-2-methylnaphthalene...	6.683	2251440	17.807 ug/ml
6) T n-Tetradecane (C14)	7.848	2294150	17.589 ug/ml
7) T n-Hexadecane (C16)	9.436	2256433	17.483 ug/ml
8) T n-Octadecane (C18)	10.868	2184424	17.466 ug/ml
10) T n-Eicosane (C20)	12.168	2176098	17.506 ug/ml
11) T n-Heneicosane (C21)	12.776	2137924	17.477 ug/ml
13) T n-Docosane (C22)	13.359	2113247	17.421 ug/mlm
14) T n-Tetracosane (C24)	14.455	2065078	17.429 ug/mlm
15) T n-Hexacosane (C26)	15.469	2033823	17.466 ug/ml
16) T n-Octacosane (C28)	16.412	2043821	17.353 ug/mlm
17) T n-Tricontane (C30)	17.294	2009568	17.215 ug/mlm
18) T n-Dotriacontane (C32)	18.122	2038595	16.849 ug/mlm
19) T n-Tetratriacontane (C34)	18.902	2082259	17.155 ug/mlm
20) T n-Hexatriacontane (C36)	19.636	2095829	17.328 ug/mlm
21) T n-Octatriacontane (C38)	20.332	2100132	17.213 ug/mlm
22) T n-Tetracontane (C40)	21.088	2069107	16.408 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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