

Data Path : P:\HPCHEM1\FID_E\Data\FE030218AL\
 Data File : FE026376.D
 Signal(s) : FID1B.CH
 Acq On : 02 Mar 2018 14:45
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 02:02:11 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 022718.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 28 13:48:17 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)	11.640	4046959	21.490 ug/mlm
Spiked Amount 50.000		Recovery =	42.98%
12) S 1-chlorooctadecane (S...	13.065	3207854	20.657 ug/ml
Spiked Amount 50.000		Recovery =	41.31%
Target Compounds			
1) T n-Nonane (C9)	3.424	3032959	21.603 ug/ml
2) T n-Decane (C10)	4.470	3090606	21.363 ug/mlm
3) T A~Naphthalene (C11.7)	6.061	3671764	22.709 ug/ml
4) T n-Dodecane (C12)	6.478	3392209	21.850 ug/mlm
5) T A~2-methylnaphthalene...	7.116	3730279	22.672 ug/mlm
6) T n-Tetradecane (C14)	8.272	3714091	22.384 ug/ml
7) T n-Hexadecane (C16)	9.872	3854945	21.548 ug/ml
8) T n-Octadecane (C18)	11.312	3897023	20.995 ug/ml
10) T n-Eicosane (C20)	12.619	3957202	20.761 ug/ml
11) T n-Heneicosane (C21)	13.231	3901647	20.372 ug/ml
13) T n-Docosane (C22)	13.818	3932961	20.424 ug/mlm
14) T n-Tetracosane (C24)	14.921	3975184	21.082 ug/mlm
15) T n-Hexacosane (C26)	15.940	4043315	22.237 ug/ml
16) T n-Octacosane (C28)	16.889	4135108	23.267 ug/ml
17) T n-Tricontane (C30)	17.777	4029822	23.739 ug/mlm
18) T n-Dotriacontane (C32)	18.607	3890187	23.771 ug/ml
19) T n-Tetratriacontane (C34)	19.391	3565276	22.825 ug/mlm
20) T n-Hexatriacontane (C36)	20.131	3332498	21.870 ug/mlm
21) T n-Octatriacontane (C38)	20.869	3249943	21.083 ug/mlm
22) T n-Tetracontane (C40)	21.777	3214232	21.230 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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