

Data Path : P:\HPCHEM1\FID E\Data\FE030118AL\
 Data File : FE026353.D
 Signal(s) : FID1B.CH
 Acq On : 01 Mar 2018 13:16
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 01 16:44:01 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)	11.643	3889733	20.655 ug/ml
Spiked Amount 50.000		Recovery =	41.31%
12) S 1-chlorooctadecane (S...	13.067	3013588	19.406 ug/ml
Spiked Amount 50.000		Recovery =	38.81%
Target Compounds			
1) T n-Nonane (C9)	3.430	2891768	20.598 ug/mlm
2) T n-Decane (C10)	4.476	3078412	21.278 ug/ml
3) T A-Naphthalene (C11.7)	6.075	3374357	20.870 ug/ml
4) T n-Dodecane (C12)	6.483	3249136	20.928 ug/ml
5) T A-2-methylnaphthalene...	7.132	3576607	21.738 ug/ml
6) T n-Tetradecane (C14)	8.275	3458959	20.846 ug/ml
7) T n-Hexadecane (C16)	9.873	3640222	20.348 ug/ml
8) T n-Octadecane (C18)	11.313	3740458	20.151 ug/ml
10) T n-Eicosane (C20)	12.619	3816797	20.024 ug/ml
11) T n-Heneicosane (C21)	13.230	3819766	19.945 ug/ml
13) T n-Docosane (C22)	13.816	3786248	19.663 ug/ml
14) T n-Tetracosane (C24)	14.915	3763439	19.959 ug/ml
15) T n-Hexacosane (C26)	15.935	3596327	19.779 ug/ml
16) T n-Octacosane (C28)	16.883	3504087	19.716 ug/ml
17) T n-Tricontane (C30)	17.769	3291427	19.390 ug/mlm
18) T n-Dotriacontane (C32)	18.599	3206333	19.592 ug/ml
19) T n-Tetratriacontane (C34)	19.381	3118638	19.965 ug/ml
20) T n-Hexatriacontane (C36)	20.120	3033848	19.910 ug/ml
21) T n-Octatriacontane (C38)	20.857	3079752	19.979 ug/ml
22) T n-Tetracontane (C40)	21.758	2950745	19.489 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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