

Data Path : P:\HPCHEM1\FID_E\Data\FE052118AL\
 Data File : FE027461.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2018 17:19
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 22 05:36:29 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Mon May 21 17:13:22 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)	12.194	4061672	20.013 ug/mlm
Spiked Amount 50.000		Recovery =	40.03%
12) S 1-chlorooctadecane (S...	13.612	3344413	19.965 ug/mlm
Spiked Amount 50.000		Recovery =	39.93%
Target Compounds			
1) T n-Nonane (C9)	3.847	3268889	19.897 ug/ml
2) T n-Decane (C10)	4.923	3291136	19.846 ug/mlm
3) T A-Naphthalene (C11.7)	4.923	3285112	18.162 ug/mlm
4) T n-Dodecane (C12)	6.958	3436945	19.946 ug/ml
5) T A-2-methylnaphthalene...	7.622	3752413	19.884 ug/ml
6) T n-Tetradecane (C14)	8.771	3609092	20.011 ug/mlm
7) T n-Hexadecane (C16)	10.386	3796880	20.289 ug/mlm
8) T n-Octadecane (C18)	11.839	3935123	20.527 ug/mlm
10) T n-Eicosane (C20)	13.155	4047949	20.274 ug/ml
11) T n-Heneicosane (C21)	13.773	3980246	20.042 ug/mlm
13) T n-Docosane (C22)	14.363	3961598	19.898 ug/mlm
14) T n-Tetracosane (C24)	15.472	3877400	19.730 ug/ml
15) T n-Hexacosane (C26)	16.499	3672094	19.376 ug/mlm
16) T n-Octacosane (C28)	17.452	3597655	19.352 ug/ml
17) T n-Tricontane (C30)	18.345	3408100	19.328 ug/mlm
18) T n-Dotriacontane (C32)	19.179	3407701	20.373 ug/ml
19) T n-Tetratriacontane (C34)	19.966	3150796	19.503 ug/ml
20) T n-Hexatriacontane (C36)	20.727	3163389	19.996 ug/mlm
21) T n-Octatriacontane (C38)	21.624	3051802	19.568 ug/mlm
22) T n-Tetracontane (C40)	22.774	3084166	19.615 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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