

Data Path : P:\HPCHEM1\FID_E\Data\FE052118AL\
 Data File : FE027458.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2018 15:13
 Operator : UA/AJ
 Sample : 5 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 21 17:12:07 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Mon May 21 17:06:54 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)	12.190	1010816	4.983 ug/mlm
Spiked Amount 50.000		Recovery =	9.97%
12) S 1-chlorooctadecane (S...	13.608	850048	5.101 ug/ml
Spiked Amount 50.000		Recovery =	10.20%
Target Compounds			
1) T n-Nonane (C9)	3.846	857296	5.215 ug/mlm
2) T n-Decane (C10)	4.922	854855	5.157 ug/mlm
3) T A-Naphthalene (C11.7)	4.922	853751	4.719 ug/mlm
4) T n-Dodecane (C12)	6.957	896313	5.224 ug/ml
5) T A-2-methylnaphthalene...	7.622	981663	5.232 ug/ml
6) T n-Tetradecane (C14)	8.768	902567	5.005 ug/mlm
7) T n-Hexadecane (C16)	10.382	918387	4.904 ug/mlm
8) T n-Octadecane (C18)	11.834	947436	4.943 ug/mlm
10) T n-Eicosane (C20)	13.153	996297	4.991 ug/mlm
11) T n-Heneicosane (C21)	13.769	1005454	5.072 ug/mlm
13) T n-Docosane (C22)	14.358	1007660	5.061 ug/mlm
14) T n-Tetracosane (C24)	15.468	1019120	5.186 ug/mlm
15) T n-Hexacosane (C26)	16.495	1005630	5.307 ug/mlm
16) T n-Octacosane (C28)	17.449	998239	5.368 ug/ml
17) T n-Tricontane (C30)	18.341	949231	5.383 ug/mlm
18) T n-Dotriacontane (C32)	19.176	902595	5.390 ug/mlm
19) T n-Tetratriacontane (C34)	19.964	869768	5.390 ug/mlm
20) T n-Hexatriacontane (C36)	20.725	849478	5.387 ug/ml
21) T n-Octatriacontane (C38)	21.619	823955	5.287 ug/ml
22) T n-Tetracontane (C40)	22.768	831227	5.287 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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