

Data Path : P:\HPCHEM1\FID_D\Data\FD050418AL\
 Data File : FD023468.D
 Signal(s) : FID2B.CH
 Acq On : 05 May 2018 3:23
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 05 06:46:22 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)	11.127	2635713	20.307 ug/ml
Spiked Amount 50.000		Recovery =	40.61%
12) S 1-chlorooctadecane (S...	12.566	2172094	20.339 ug/ml
Spiked Amount 50.000		Recovery =	40.68%
Target Compounds			
1) T n-Nonane (C9)	2.996	2481369	20.161 ug/ml
2) T n-Decane (C10)	4.040	2662583	21.283 ug/ml
3) T A~Naphthalene (C11.7)	5.598	2768301	21.918 ug/ml
4) T n-Dodecane (C12)	6.035	2660882	20.675 ug/ml
5) T A~2-methylnaphthalene...	6.646	2673359	21.144 ug/ml
6) T n-Tetradecane (C14)	7.812	2590858	19.864 ug/ml
7) T n-Hexadecane (C16)	9.399	2539550	19.677 ug/ml
8) T n-Octadecane (C18)	10.828	2477446	19.809 ug/ml
10) T n-Eicosane (C20)	12.128	2526222	20.323 ug/ml
11) T n-Heneicosane (C21)	12.736	2482646	20.295 ug/ml
13) T n-Docosane (C22)	13.318	2598402	21.420 ug/mlm
14) T n-Tetracosane (C24)	14.413	2762739	23.318 ug/mlm
15) T n-Hexacosane (C26)	15.427	2986241	25.645 ug/ml
16) T n-Octacosane (C28)	16.372	3230728	27.430 ug/ml
17) T n-Tricontane (C30)	17.254	3312301	28.375 ug/ml
18) T n-Dotriacontane (C32)	18.082	3258407	26.931 ug/ml
19) T n-Tetratriacontane (C34)	18.861	3008570	24.787 ug/ml
20) T n-Hexatriacontane (C36)	19.598	2820168	23.316 ug/ml
21) T n-Octatriacontane (C38)	20.295	2650490	21.724 ug/mlm
22) T n-Tetracontane (C40)	21.040	2495802	19.792 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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