

Data Path : P:\HPCHEM1\FID_D\Data\FD042518AL\
 Data File : FD023269.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2018 22:39
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 05:33:52 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)	11.146	2381493	18.348 ug/ml
Spiked Amount 50.000		Recovery =	36.70%
12) S 1-chlorooctadecane (S...	12.584	1949409	18.254 ug/ml
Spiked Amount 50.000		Recovery =	36.51%
Target Compounds			
1) T n-Nonane (C9)	3.016	2364974	19.215 ug/ml
2) T n-Decane (C10)	4.061	2403584	19.213 ug/ml
3) T A~Naphthalene (C11.7)	5.619	2558260	20.255 ug/ml
4) T n-Dodecane (C12)	6.056	2451444	19.048 ug/ml
5) T A~2-methylnaphthalene...	6.665	2411612	19.073 ug/mlm
6) T n-Tetradecane (C14)	7.833	2433137	18.655 ug/ml
7) T n-Hexadecane (C16)	9.418	2368235	18.349 ug/ml
8) T n-Octadecane (C18)	10.847	2273434	18.178 ug/ml
10) T n-Eicosane (C20)	12.145	2266213	18.231 ug/ml
11) T n-Heneicosane (C21)	12.752	2234901	18.270 ug/ml
13) T n-Docosane (C22)	13.333	2261833	18.646 ug/ml
14) T n-Tetracosane (C24)	14.428	2315429	19.542 ug/ml
15) T n-Hexacosane (C26)	15.441	2343303	20.123 ug/ml
16) T n-Octacosane (C28)	16.384	2438168	20.701 ug/ml
17) T n-Tricontane (C30)	17.265	2436685	20.874 ug/ml
18) T n-Dotriacontane (C32)	18.092	2445820	20.215 ug/ml
19) T n-Tetratriacontane (C34)	18.869	2374198	19.561 ug/mlm
20) T n-Hexatriacontane (C36)	19.602	2332413	19.284 ug/mlm
21) T n-Octatriacontane (C38)	20.300	2354252	19.296 ug/mlm
22) T n-Tetracontane (C40)	21.045	2252117	17.859 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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