

Data Path : P:\HPCHEM1\FID_D\Data\FD041318AL\
 Data File : FD023019.D
 Signal(s) : FID2B.CH
 Acq On : 14 Apr 2018 7:09
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 08:35:23 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.175	2137477	20.821 ug/ml
Spiked Amount 50.000		Recovery =	41.64%
12) S 1-chlorooctadecane (S...	12.614	1790730	22.654 ug/mlm
Spiked Amount 50.000		Recovery =	45.31%
Target Compounds			
1) T n-Nonane (C9)	3.023	1750180	19.901 ug/ml
2) T n-Decane (C10)	4.072	1782764	20.097 ug/ml
3) T A~Naphthalene (C11.7)	5.636	1838293	19.452 ug/ml
4) T n-Dodecane (C12)	6.072	1848079	20.085 ug/ml
5) T A~2-methylnaphthalene...	6.685	1889465	19.552 ug/ml
6) T n-Tetradecane (C14)	7.853	1918468	20.279 ug/ml
7) T n-Hexadecane (C16)	9.442	1976047	20.723 ug/ml
8) T n-Octadecane (C18)	10.874	1997949	21.200 ug/ml
10) T n-Eicosane (C20)	12.175	2042143	21.229 ug/ml
11) T n-Heneicosane (C21)	12.784	2007090	20.837 ug/ml
13) T n-Docosane (C22)	13.366	2056951	21.205 ug/ml
14) T n-Tetracosane (C24)	14.463	2120506	21.789 ug/ml
15) T n-Hexacosane (C26)	15.478	2157396	22.030 ug/ml
16) T n-Octacosane (C28)	16.422	2221596	22.331 ug/mlm
17) T n-Tricontane (C30)	17.305	2227171	23.045 ug/ml
18) T n-Dotriacontane (C32)	18.133	2261674	24.087 ug/ml
19) T n-Tetratriacontane (C34)	18.912	2026804	22.528 ug/ml
20) T n-Hexatriacontane (C36)	19.647	1946164	22.791 ug/ml
21) T n-Octatriacontane (C38)	20.343	1970762	23.787 ug/mlm
22) T n-Tetracontane (C40)	21.102	1961737	25.188 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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