

Data Path : P:\HPCHEM1\FID_D\Data\FD041918AL\
 Data File : FD023146.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2018 5:36
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 06:15:46 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)	11.168	2252793	17.356 ug/ml
Spiked Amount 50.000		Recovery =	34.71%
12) S 1-chlorooctadecane (S...	12.608	1857904	17.397 ug/ml
Spiked Amount 50.000		Recovery =	34.79%
Target Compounds			
1) T n-Nonane (C9)	3.020	2188469	17.781 ug/ml
2) T n-Decane (C10)	4.067	2231662	17.839 ug/ml
3) T A-Naphthalene (C11.7)	5.631	2263564	17.922 ug/ml
4) T n-Dodecane (C12)	6.066	2287140	17.771 ug/ml
5) T A-2-methylnaphthalene...	6.681	2278831	18.023 ug/ml
6) T n-Tetradecane (C14)	7.847	2302680	17.654 ug/ml
7) T n-Hexadecane (C16)	9.435	2260030	17.511 ug/ml
8) T n-Octadecane (C18)	10.867	2174462	17.386 ug/ml
10) T n-Eicosane (C20)	12.168	2157661	17.358 ug/ml
11) T n-Heneicosane (C21)	12.775	2116529	17.302 ug/ml
13) T n-Docosane (C22)	13.357	2119546	17.473 ug/ml
14) T n-Tetracosane (C24)	14.453	2086822	17.613 ug/ml
15) T n-Hexacosane (C26)	15.468	2062920	17.715 ug/ml
16) T n-Octacosane (C28)	16.412	2096542	17.800 ug/ml
17) T n-Tricontane (C30)	17.294	2065545	17.694 ug/ml
18) T n-Dotriacontane (C32)	18.121	2089953	17.274 ug/ml
19) T n-Tetratriacontane (C34)	18.900	2120118	17.467 ug/ml
20) T n-Hexatriacontane (C36)	19.636	2132669	17.632 ug/ml
21) T n-Octatriacontane (C38)	20.332	2144390	17.576 ug/mlm
22) T n-Tetracontane (C40)	21.087	2094143	16.606 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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