

Data Path : P:\HPCHEM1\FID_D\Data\FD031618AL\
 Data File : FD022548.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2018 16:47
 Operator : UA/AJ
 Sample : 50 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 11:46:51 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:46:45 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)	11.209	4952005	49.612 ug/ml
Spiked Amount 50.000		Recovery =	99.22%
12) S 1-chlorooctadecane (S...	12.647	3845071	50.127 ug/ml
Spiked Amount 50.000		Recovery =	100.25%
Target Compounds			
1) T n-Nonane (C9)	3.044	4175892	48.115 ug/ml
2) T n-Decane (C10)	4.098	4245142	48.177 ug/ml
3) T A~Naphthalene (C11.7)	5.660	4849952	49.005 ug/ml
4) T n-Dodecane (C12)	6.103	4397655	48.194 ug/ml
5) T A~2-methylnaphthalene...	6.710	4949229	49.039 ug/ml
6) T n-Tetradecane (C14)	7.885	4520619	48.394 ug/ml
7) T n-Hexadecane (C16)	9.475	4577699	49.055 ug/ml
8) T n-Octadecane (C18)	10.908	4544736	49.833 ug/ml
10) T n-Eicosane (C20)	12.210	4649495	50.207 ug/ml
11) T n-Heneicosane (C21)	12.819	4654665	50.299 ug/ml
13) T n-Docosane (C22)	13.401	4701713	50.488 ug/ml
14) T n-Tetracosane (C24)	14.497	4729225	50.672 ug/ml
15) T n-Hexacosane (C26)	15.513	4763001	50.883 ug/ml
16) T n-Octacosane (C28)	16.459	4843800	51.207 ug/ml
17) T n-Tricontane (C30)	17.340	4710578	51.501 ug/ml
18) T n-Dotriacontane (C32)	18.168	4576988	51.813 ug/ml
19) T n-Tetratriacontane (C34)	18.947	4436651	52.091 ug/ml
20) T n-Hexatriacontane (C36)	19.684	4295213	52.616 ug/ml
21) T n-Octatriacontane (C38)	20.380	4124022	51.439 ug/ml
22) T n-Tetracontane (C40)	21.149	3958283	53.148 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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