

Data Path : P:\HPCHEM1\FID_D\Data\FD031618AL\
 Data File : FD022551.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2018 18:42
 Operator : UA/AJ
 Sample : 5 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 11:49:49 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:49:43 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)	11.205	536628	5.287 ug/ml
Spiked Amount 50.000		Recovery =	10.57%
12) S 1-chlorooctadecane (S...	12.645	412729	5.280 ug/ml
Spiked Amount 50.000		Recovery =	10.56%
Target Compounds			
1) T n-Nonane (C9)	3.047	451824	5.173 ug/ml
2) T n-Decane (C10)	4.100	445966	5.034 ug/ml
3) T A~Naphthalene (C11.7)	5.670	414273	4.253 ug/ml
4) T n-Dodecane (C12)	6.101	462834	5.038 ug/ml
5) T A~2-methylnaphthalene...	6.719	422683	4.241 ug/ml
6) T n-Tetradecane (C14)	7.882	479262	5.083 ug/ml
7) T n-Hexadecane (C16)	9.472	491326	5.192 ug/ml
8) T n-Octadecane (C18)	10.904	492353	5.284 ug/ml
10) T n-Eicosane (C20)	12.206	507859	5.354 ug/ml
11) T n-Heneicosane (C21)	12.815	509517	5.367 ug/ml
13) T n-Docosane (C22)	13.397	513017	5.366 ug/ml
14) T n-Tetracosane (C24)	14.494	515518	5.377 ug/ml
15) T n-Hexacosane (C26)	15.509	520475	5.400 ug/ml
16) T n-Octacosane (C28)	16.454	533023	5.456 ug/ml
17) T n-Tricontane (C30)	17.335	521356	5.503 ug/ml
18) T n-Dotriacontane (C32)	18.164	511425	5.571 ug/ml
19) T n-Tetratriacontane (C34)	18.945	479655	5.421 ug/ml
20) T n-Hexatriacontane (C36)	19.679	442036	5.223 ug/ml
21) T n-Octatriacontane (C38)	20.375	424861	5.161 ug/ml
22) T n-Tetracontane (C40)	21.146	403119	5.222 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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