

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019913.D
 Signal(s) : FID2B.CH
 Acq On : 08 Feb 2018 14:51
 Operator : UA/AJ
 Sample : 50 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 09 07:16:04 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:08:23 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)	11.243	5052813	52.434 ug/ml
Spiked Amount 50.000		Recovery =	104.87%
12) S 1-chlorooctadecane (S...	12.682	3734818	52.366 ug/ml
Spiked Amount 50.000		Recovery =	104.73%
Target Compounds			
1) T n-Nonane (C9)	3.075	4452007	51.998 ug/ml
2) T n-Decane (C10)	4.130	4476462	52.000 ug/ml
3) T A-Naphthalene (C11.7)	5.694	4905120	52.668 ug/ml
4) T n-Dodecane (C12)	6.134	4576246	51.926 ug/ml
5) T A-2-methylnaphthalene...	6.745	4982530	52.727 ug/ml
6) T n-Tetradecane (C14)	7.917	4714007	52.230 ug/ml
7) T n-Hexadecane (C16)	9.507	4757736	52.271 ug/ml
8) T n-Octadecane (C18)	10.941	4658817	52.395 ug/ml
10) T n-Eicosane (C20)	12.243	4644591	52.422 ug/ml
11) T n-Heneicosane (C21)	12.852	4555669	52.282 ug/ml
13) T n-Docosane (C22)	13.434	4517641	52.226 ug/ml
14) T n-Tetracosane (C24)	14.531	4387744	52.007 ug/ml
15) T n-Hexacosane (C26)	15.545	4335456	51.935 ug/ml
16) T n-Octacosane (C28)	16.489	4359288	51.804 ug/ml
17) T n-Tricontane (C30)	17.372	4274942	51.765 ug/ml
18) T n-Dotriacontane (C32)	18.199	4217026	51.809 ug/ml
19) T n-Tetratriacontane (C34)	18.978	4135723	51.910 ug/ml
20) T n-Hexatriacontane (C36)	19.713	3987132	52.084 ug/ml
21) T n-Octatriacontane (C38)	20.409	3873593	52.138 ug/ml
22) T n-Tetracontane (C40)	21.188	3681899	52.308 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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