

Data Path : P:\HPCHEM1\FID D\Data\FD051518AL\
 Data File : FD023692.D
 Signal(s) : FID2B.CH
 Acq On : 16 May 2018 2:01
 Operator : UA/AJ
 Sample : 10 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 11:08:44 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 051518.M
 Quant Title : GC Extractables
 QLast Update : Wed May 16 11:06:56 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)	11.528	1029792	10.041 ug/ml
Spiked Amount 50.000		Recovery =	20.08%
12) S 1-chlorooctadecane (S...	12.968	816080	10.001 ug/ml
Spiked Amount 50.000		Recovery =	20.00%
Target Compounds			
1) T n-Nonane (C9)	3.292	1015018	10.126 ug/ml
2) T n-Decane (C10)	4.365	1007270	10.108 ug/ml
3) T A-Naphthalene (C11.7)	5.948	1095704	10.083 ug/ml
4) T n-Dodecane (C12)	6.386	994598	10.129 ug/ml
5) T A-2-methylnaphthalene...	7.002	1088334	10.084 ug/ml
6) T n-Tetradecane (C14)	8.179	985633	10.121 ug/ml
7) T n-Hexadecane (C16)	9.777	973821	10.114 ug/ml
8) T n-Octadecane (C18)	11.217	949565	10.064 ug/ml
10) T n-Eicosane (C20)	12.525	968702	10.051 ug/ml
11) T n-Heneicosane (C21)	13.137	969705	10.057 ug/ml
13) T n-Docosane (C22)	13.722	979764	10.062 ug/ml
14) T n-Tetracosane (C24)	14.824	984682	10.071 ug/ml
15) T n-Hexacosane (C26)	15.843	982377	10.053 ug/ml
16) T n-Octacosane (C28)	16.792	995226	10.064 ug/ml
17) T n-Tricontane (C30)	17.678	968622	10.102 ug/ml
18) T n-Dotriacontane (C32)	18.510	916786	10.157 ug/ml
19) T n-Tetratriacontane (C34)	19.292	774948	10.212 ug/ml
20) T n-Hexatriacontane (C36)	20.030	548001	10.487 ug/ml
21) T n-Octatriacontane (C38)	20.758	386125	11.182 ug/ml
22) T n-Tetracontane (C40)	21.644	287890	11.853 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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