

Data Path : P:\HPCHEM1\FID_D\Data\FD040618AL\
 Data File : FD022850.D
 Signal(s) : FID2B.CH
 Acq On : 06 Apr 2018 11:44
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 06 12:22:40 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.188	2064178	20.107 ug/ml
Spiked Amount 50.000		Recovery =	40.21%
12) S 1-chlorooctadecane (S...	12.629	1705117	21.571 ug/ml
Spiked Amount 50.000		Recovery =	43.14%
Target Compounds			
1) T n-Nonane (C9)	3.032	1856708	21.112 ug/ml
2) T n-Decane (C10)	4.082	1866586	21.042 ug/ml
3) T A~Naphthalene (C11.7)	5.645	1956943	20.707 ug/ml
4) T n-Dodecane (C12)	6.084	1911184	20.770 ug/ml
5) T A~2-methylnaphthalene...	6.694	2002278	20.719 ug/ml
6) T n-Tetradecane (C14)	7.865	1929807	20.399 ug/ml
7) T n-Hexadecane (C16)	9.455	1928207	20.221 ug/ml
8) T n-Octadecane (C18)	10.888	1907391	20.239 ug/ml
10) T n-Eicosane (C20)	12.190	1956950	20.343 ug/ml
11) T n-Heneicosane (C21)	12.799	1958588	20.333 ug/ml
13) T n-Docosane (C22)	13.381	1976374	20.374 ug/ml
14) T n-Tetracosane (C24)	14.479	1993346	20.482 ug/ml
15) T n-Hexacosane (C26)	15.494	2021642	20.644 ug/ml
16) T n-Octacosane (C28)	16.437	2075978	20.868 ug/ml
17) T n-Tricontane (C30)	17.321	2048218	21.193 ug/ml
18) T n-Dotriacontane (C32)	18.149	2051198	21.845 ug/ml
19) T n-Tetratriacontane (C34)	18.928	2060950	22.907 ug/ml
20) T n-Hexatriacontane (C36)	19.664	2046449	23.966 ug/ml
21) T n-Octatriacontane (C38)	20.360	2031459	24.520 ug/mlm
22) T n-Tetracontane (C40)	21.126	1863165	23.923 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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