

Data Path : P:\HPCHEM1\FID D\Data\FD050818AL\
 Data File : FD023538.D
 Signal(s) : FID2B.CH
 Acq On : 09 May 2018 13:36
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 09 17:12:35 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 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)	11.122	2743289	21.135 ug/ml
Spiked Amount 50.000		Recovery =	42.27%
12) S 1-chlorooctadecane (S...	12.561	2253759	21.104 ug/ml
Spiked Amount 50.000		Recovery =	42.21%
Target Compounds			
1) T n-Nonane (C9)	2.992	2776657	22.560 ug/mlm
2) T n-Decane (C10)	4.037	2811702	22.475 ug/ml
3) T A-Naphthalene (C11.7)	5.594	2882500	22.822 ug/ml
4) T n-Dodecane (C12)	6.032	2819678	21.909 ug/ml
5) T A-2-methylnaphthalene...	6.641	2729443	21.587 ug/ml
6) T n-Tetradecane (C14)	7.809	2722897	20.876 ug/ml
7) T n-Hexadecane (C16)	9.395	2644020	20.486 ug/ml
8) T n-Octadecane (C18)	10.825	2545420	20.352 ug/ml
10) T n-Eicosane (C20)	12.123	2573324	20.702 ug/ml
11) T n-Heneicosane (C21)	12.729	2567426	20.988 ug/ml
13) T n-Docosane (C22)	13.312	2587919	21.334 ug/ml
14) T n-Tetracosane (C24)	14.407	2595098	21.903 ug/ml
15) T n-Hexacosane (C26)	15.420	2606355	22.382 ug/ml
16) T n-Octacosane (C28)	16.365	2656453	22.554 ug/ml
17) T n-Tricontane (C30)	17.247	2636873	22.589 ug/ml
18) T n-Dotriacontane (C32)	18.074	2637639	21.801 ug/ml
19) T n-Tetratriacontane (C34)	18.853	2703549	22.274 ug/mlm
20) T n-Hexatriacontane (C36)	19.589	2748299	22.722 ug/mlm
21) T n-Octatriacontane (C38)	20.285	2725435	22.339 ug/mlm
22) T n-Tetracontane (C40)	21.028	2552973	20.245 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD050818AL\
Data File : FD023538.D
Signal(s) : FID2B.CH
Acq On : 09 May 2018 13:36
Operator : UA/AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 75 Sample Multiplier: 1

Integration File: sample.E
Quant Time: May 09 17:12:35 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
Quant Title : GC Extractables
QLast Update : Wed Apr 18 01:21:26 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

