

Data Path : P:\HPCHEM1\FID D\Data\FD021918AL\
 Data File : FD020068.D
 Signal(s) : FID2B.CH
 Acq On : 19 Feb 2018 11:50
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 19 13:35:37 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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)	11.229	2035676	20.762 ug/ml
Spiked Amount 50.000		Recovery =	41.52%
12) S 1-chlorooctadecane (S...	12.668	1547962	21.240 ug/ml
Spiked Amount 50.000		Recovery =	42.48%
Target Compounds			
1) T n-Nonane (C9)	3.068	1798655	20.834 ug/ml
2) T n-Decane (C10)	4.121	1825244	21.152 ug/ml
3) T A-Naphthalene (C11.7)	5.687	1939802	22.122 ug/ml
4) T n-Dodecane (C12)	6.124	1853028	20.798 ug/ml
5) T A-2-methylnaphthalene...	6.737	1816125	20.220 ug/ml
6) T n-Tetradecane (C14)	7.906	1890794	20.668 ug/ml
7) T n-Hexadecane (C16)	9.496	1898243	20.421 ug/ml
8) T n-Octadecane (C18)	10.928	1867158	20.337 ug/ml
10) T n-Eicosane (C20)	12.229	1893361	20.628 ug/ml
11) T n-Heneicosane (C21)	12.837	1879251	20.795 ug/ml
13) T n-Docosane (C22)	13.420	1887273	21.102 ug/ml
14) T n-Tetracosane (C24)	14.515	1872576	21.528 ug/ml
15) T n-Hexacosane (C26)	15.530	1869219	21.704 ug/ml
16) T n-Octacosane (C28)	16.474	1894666	21.709 ug/ml
17) T n-Tricontane (C30)	17.356	1850638	21.473 ug/ml
18) T n-Dotriacontane (C32)	18.185	1817612	21.168 ug/ml
19) T n-Tetratriacontane (C34)	18.964	1761481	21.278 ug/ml
20) T n-Hexatriacontane (C36)	19.699	1711173	21.741 ug/ml
21) T n-Octatriacontane (C38)	20.395	1653285	21.917 ug/ml
22) T n-Tetracontane (C40)	21.171	1568438	22.509 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD021918AL\
Data File : FD020068.D
Signal(s) : FID2B.CH
Acq On : 19 Feb 2018 11:50
Operator : UA/AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Feb 19 13:35:37 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
Quant Title : GC Extractables
QLast Update : Fri Feb 09 07:13:17 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

