

Data Path : P:\HPCHEM1\FID D\Data\FD032818AL\
 Data File : FD022672.D
 Signal(s) : FID2B.CH
 Acq On : 28 Mar 2018 17:07
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 19:14:40 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)	11.198	1959943	19.092 ug/ml
Spiked Amount 50.000		Recovery =	38.18%
12) S 1-chlorooctadecane (S...	12.639	1573192	19.902 ug/ml
Spiked Amount 50.000		Recovery =	39.80%
Target Compounds			
1) T n-Nonane (C9)	3.041	1668545	18.972 ug/ml
2) T n-Decane (C10)	4.093	1660857	18.723 ug/ml
3) T A-Naphthalene (C11.7)	5.658	1832626	19.392 ug/ml
4) T n-Dodecane (C12)	6.095	1692098	18.389 ug/ml
5) T A-2-methylnaphthalene...	6.707	1792992	18.554 ug/ml
6) T n-Tetradecane (C14)	7.876	1705463	18.027 ug/ml
7) T n-Hexadecane (C16)	9.465	1735553	18.201 ug/ml
8) T n-Octadecane (C18)	10.897	1739337	18.456 ug/ml
10) T n-Eicosane (C20)	12.198	1793905	18.648 ug/ml
11) T n-Heneicosane (C21)	12.807	1804874	18.737 ug/ml
13) T n-Docosane (C22)	13.389	1824796	18.811 ug/ml
14) T n-Tetracosane (C24)	14.485	1840027	18.907 ug/ml
15) T n-Hexacosane (C26)	15.500	1842574	18.815 ug/ml
16) T n-Octacosane (C28)	16.445	1873864	18.836 ug/ml
17) T n-Tricontane (C30)	17.326	1816797	18.799 ug/ml
18) T n-Dotriacontane (C32)	18.155	1824300	19.429 ug/ml
19) T n-Tetratriacontane (C34)	18.934	1829667	20.336 ug/mlm
20) T n-Hexatriacontane (C36)	19.671	1834319	21.481 ug/mlm
21) T n-Octatriacontane (C38)	20.365	1811203	21.861 ug/mlm
22) T n-Tetracontane (C40)	21.133	1752809	22.506 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : P:\HPCHEM1\FID D\Data\FD032818AL\
Data File : FD022672.D
Signal(s) : FID2B.CH
Acq On : 28 Mar 2018 17:07
Operator : UA/AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 28 19:14:40 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

