

Data Path : P:\HPCHEM1\FID_D\Data\FD041318AL\
 Data File : FD023028.D
 Signal(s) : FID2B.CH
 Acq On : 14 Apr 2018 12:57
 Operator : UA/AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 08:37:24 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)	11.175	2143627	20.881 ug/ml
Spiked Amount 50.000		Recovery =	41.76%
12) S 1-chlorooctadecane (S...	12.615	1775122	22.457 ug/mlm
Spiked Amount 50.000		Recovery =	44.91%
Target Compounds			
1) T n-Nonane (C9)	3.023	1971530	22.417 ug/ml
2) T n-Decane (C10)	4.072	2024736	22.825 ug/ml
3) T A~Naphthalene (C11.7)	5.633	2118501	22.417 ug/ml
4) T n-Dodecane (C12)	6.072	2093333	22.750 ug/ml
5) T A~2-methylnaphthalene...	6.684	2144807	22.194 ug/ml
6) T n-Tetradecane (C14)	7.854	2104023	22.240 ug/ml
7) T n-Hexadecane (C16)	9.442	2086153	21.877 ug/ml
8) T n-Octadecane (C18)	10.874	2038978	21.635 ug/ml
10) T n-Eicosane (C20)	12.176	2036698	21.172 ug/ml
11) T n-Heneicosane (C21)	12.785	1996158	20.723 ug/ml
13) T n-Docosane (C22)	13.367	2042823	21.059 ug/mlm
14) T n-Tetracosane (C24)	14.462	2131565	21.902 ug/mlm
15) T n-Hexacosane (C26)	15.478	2236292	22.836 ug/ml
16) T n-Octacosane (C28)	16.423	2402179	24.147 ug/ml
17) T n-Tricontane (C30)	17.306	2445816	25.307 ug/ml
18) T n-Dotriacontane (C32)	18.134	2501103	26.637 ug/ml
19) T n-Tetratriacontane (C34)	18.911	2338129	25.988 ug/mlm
20) T n-Hexatriacontane (C36)	19.648	2206507	25.840 ug/mlm
21) T n-Octatriacontane (C38)	20.345	2191174	26.448 ug/mlm
22) T n-Tetracontane (C40)	21.104	2131510	27.368 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : P:\HPCHEM1\FID_D\Data\FD041318AL\
Data File : FD023028.D
Signal(s) : FID2B.CH
Acq On : 14 Apr 2018 12:57
Operator : UA/AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 16 08:37:24 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Aliphatic 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

