

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041919AL\
 Data File : FD028971.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2019 19:33
 Operator : AJ\SJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 04:12:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 04:12:07 2019
 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)	11.003	10126681	96.206 ug/ml
Spiked Amount 50.000		Recovery =	192.41%
12) S 1-chlorooctadecane (S...	12.422	8458117	98.043 ug/ml
Spiked Amount 50.000		Recovery =	196.09%
Target Compounds			
1) T n-Nonane (C9)	2.847	7835296	91.527 ug/ml
2) T n-Decane (C10)	3.868	8123351	92.512 ug/ml
3) T A-Naphthalene (C11.7)	5.441	9157399	92.055 ug/ml
4) T n-Dodecane (C12)	5.860	8552171	95.557 ug/ml
5) T A~2-methylnaphthalene...	6.491	9451857	93.237 ug/ml
6) T n-Tetradecane (C14)	7.648	9134388	97.753 ug/ml
7) T n-Hexadecane (C16)	9.242	9530214	98.295 ug/ml
8) T n-Octadecane (C18)	10.677	9764192	96.182 ug/ml
10) T n-Eicosane (C20)	11.979	9748506	97.668 ug/ml
11) T n-Heneicosane (C21)	12.588	9649973	98.909 ug/ml
13) T n-Docosane (C22)	13.170	9626546	99.511 ug/ml
14) T n-Tetracosane (C24)	14.267	9646427	100.197 ug/ml
15) T n-Hexacosane (C26)	15.281	9583583	100.611 ug/ml
16) T n-Octacosane (C28)	16.225	9416169	100.919 ug/ml
17) T n-Tricontane (C30)	17.105	9305823	101.588 ug/mlm
18) T n-Dotriacontane (C32)	17.930	8931040	100.795 ug/ml
19) T n-Tetratriacontane (C34)	18.732	7841073	101.872 ug/mlm
20) T n-Hexatriacontane (C36)	19.727	7080687	101.856 ug/ml
21) T n-Octatriacontane (C38)	21.070	6759650	103.899 ug/ml
22) T n-Tetracontane (C40)	22.936	6808470	104.812 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041919AL\
Data File : FD028971.D
Signal(s) : FID2B.CH
Acq On : 18 Apr 2019 19:33
Operator : AJ\SJ
Sample : 100 PPM ALIPHATIC HC STD1
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 19 04:12:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 041919.M
Quant Title : GC Extractables
QLast Update : Fri Apr 19 04:12:07 2019
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

