

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082419AL\
 Data File : FD030281.D
 Signal(s) : FID2B.CH
 Acq On : 25 Aug 2019 2:45
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 26 02:25:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.544	2815482	20.483 ug/ml
Spiked Amount 50.000		Recovery =	40.97%
12) S 1-chlorooctadecane (S...	12.969	2269140	19.895 ug/ml
Spiked Amount 50.000		Recovery =	39.79%
Target Compounds			
1) T n-Nonane (C9)	3.350	2788459	23.301 ug/ml
2) T n-Decane (C10)	4.411	2833764	23.301 ug/ml
3) T A~Naphthalene (C11.7)	5.989	3172742	23.046 ug/ml
4) T n-Dodecane (C12)	6.419	2835176	23.251 ug/ml
5) T A~2-methylnaphthalene...	7.040	3161320	22.858 ug/ml
6) T n-Tetradecane (C14)	8.204	2832381	22.963 ug/ml
7) T n-Hexadecane (C16)	9.796	2805093	22.465 ug/ml
8) T n-Octadecane (C18)	11.228	2747791	21.492 ug/ml
10) T n-Eicosane (C20)	12.528	2670866	20.572 ug/ml
11) T n-Heneicosane (C21)	13.136	2608485	20.085 ug/ml
13) T n-Docosane (C22)	13.717	2556654	19.580 ug/ml
14) T n-Tetracosane (C24)	14.812	2482406	18.914 ug/ml
15) T n-Hexacosane (C26)	15.825	2376837	18.428 ug/ml
16) T n-Octacosane (C28)	16.767	2336497	18.415 ug/ml
17) T n-Tricontane (C30)	17.647	2257348	18.627 ug/ml
18) T n-Dotriacontane (C32)	18.472	2091625	18.654 ug/mlm
19) T n-Tetratriacontane (C34)	19.249	1756469	19.810 ug/mlm
20) T n-Hexatriacontane (C36)	19.982	1477066	19.874 ug/mlm
21) T n-Octatriacontane (C38)	20.696	1332395	20.017 ug/ml
22) T n-Tetracontane (C40)	21.560	1285703	18.202 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082419AL\
Data File : FD030281.D
Signal(s) : FID2B.CH
Acq On : 25 Aug 2019 2:45
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 26 02:25:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 17:24:17 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

