

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081619AL\
 Data File : FD030120.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2019 15:44
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 08:04:59 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)	11.561	2892063	21.040 ug/ml
Spiked Amount 50.000		Recovery =	42.08%
12) S 1-chlorooctadecane (S...	12.986	2354465	20.643 ug/ml
Spiked Amount 50.000		Recovery =	41.29%
Target Compounds			
1) T n-Nonane (C9)	3.363	2699895	22.561 ug/ml
2) T n-Decane (C10)	4.424	2767580	22.757 ug/ml
3) T A~Naphthalene (C11.7)	6.002	3117338	22.643 ug/ml
4) T n-Dodecane (C12)	6.432	2770538	22.720 ug/ml
5) T A~2-methylnaphthalene...	7.053	3131637	22.643 ug/ml
6) T n-Tetradecane (C14)	8.218	2791035	22.628 ug/ml
7) T n-Hexadecane (C16)	9.810	2790521	22.348 ug/ml
8) T n-Octadecane (C18)	11.243	2777891	21.728 ug/ml
10) T n-Eicosane (C20)	12.544	2755445	21.223 ug/ml
11) T n-Heneicosane (C21)	13.152	2690374	20.716 ug/ml
13) T n-Docosane (C22)	13.734	2694892	20.639 ug/ml
14) T n-Tetracosane (C24)	14.828	2686739	20.471 ug/ml
15) T n-Hexacosane (C26)	15.842	2775915	21.522 ug/ml
16) T n-Octacosane (C28)	16.784	2858068	22.526 ug/ml
17) T n-Tricontane (C30)	17.665	2789322	23.017 ug/ml
18) T n-Dotriacontane (C32)	18.490	2516056	22.439 ug/ml
19) T n-Tetratriacontane (C34)	19.266	2005153	22.615 ug/ml
20) T n-Hexatriacontane (C36)	19.999	1697904	22.846 ug/ml
21) T n-Octatriacontane (C38)	20.714	1578606	23.716 ug/mlm
22) T n-Tetracontane (C40)	21.586	1532192	21.691 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081619AL\
Data File : FD030120.D
Signal(s) : FID2B.CH
Acq On : 15 Aug 2019 15:44
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 16 08:04:59 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

