

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101019AL\
 Data File : FC043894.D
 Signal(s) : FID1A.CH
 Acq On : 11 Oct 2019 1:21
 Operator : DD\AJ
 Sample : K5111-07
 Misc : LOD 4 PPM
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 01:46:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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			
12) S 1-chlorooctadecane (S...	12.991	3745848	31.594 ug/ml
Spiked Amount 50.000		Recovery =	63.19%
Target Compounds			
1) T n-Nonane (C9)	3.424	490349	4.056 ug/ml
2) T n-Decane (C10)	4.476	483608	3.995 ug/ml
4) T n-Dodecane (C12)	6.467	519649	4.109 ug/ml
6) T n-Tetradecane (C14)	8.239	566314	4.400 ug/ml
7) T n-Hexadecane (C16)	9.822	580038	4.405 ug/ml
8) T n-Octadecane (C18)	11.249	594930	4.362 ug/ml
10) T n-Eicosane (C20)	12.546	588747	4.218 ug/ml
11) T n-Heneicosane (C21)	13.153	586207	4.125 ug/ml
13) T n-Docosane (C22)	13.734	567319	3.993 ug/ml
14) T n-Tetracosane (C24)	14.828	545315	3.799 ug/ml
15) T n-Hexacosane (C26)	15.841	531873	3.719 ug/ml
16) T n-Octacosane (C28)	16.786	539701	3.807 ug/ml
17) T n-Tricontane (C30)	17.666	555246	3.959 ug/ml
18) T n-Dotriacontane (C32)	18.495	555071	4.179 ug/ml
19) T n-Tetratriacontane (C34)	19.274	524484	4.198 ug/ml
20) T n-Hexatriacontane (C36)	20.010	517009	4.473 ug/ml
21) T n-Octatriacontane (C38)	20.731	485196	4.559 ug/ml
22) T n-Tetracontane (C40)	21.609f	500039	4.782 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101019AL\
 Data File : FC043894.D
 Signal(s) : FID1A.CH
 Acq On : 11 Oct 2019 1:21
 Operator : DD\AJ
 Sample : K5111-07
 Misc : LOD 4 PPM
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 01:46:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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

