

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011019AL\
 Data File : FC038545.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jan 2019 17:49
 Operator : AJ\SJ
 Sample : K1082-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 02:36:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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...	12.705	3299235	41.792 ug/mlm
Spiked Amount 50.000		Recovery =	83.58%
Target Compounds			
1) T n-Nonane (C9)	3.102	1454478	16.277 ug/ml
2) T n-Decane (C10)	4.158	1825032	20.517 ug/ml
4) T n-Dodecane (C12)	6.161	2195284	24.498 ug/mlm
6) T n-Tetradecane (C14)	7.943	2494657	27.722 ug/mlm
7) T n-Hexadecane (C16)	9.532	2713972	29.951 ug/ml
8) T n-Octadecane (C18)	10.964	2850045	31.237 ug/ml
10) T n-Eicosane (C20)	12.266	2898190	31.701 ug/mlm
11) T n-Heneicosane (C21)	12.875	2877868	32.169 ug/mlm
13) T n-Docosane (C22)	13.458	2876889	32.235 ug/mlm
14) T n-Tetracosane (C24)	14.555	2849244	32.268 ug/mlm
15) T n-Hexacosane (C26)	15.571	2819690	32.410 ug/ml
16) T n-Octacosane (C28)	16.517	2849139	32.802 ug/ml
17) T n-Tricontane (C30)	17.400	2855090	33.051 ug/mlm
18) T n-Dotriacontane (C32)	18.230	2857040	35.112 ug/mlm
19) T n-Tetratriacontane (C34)	19.008	2771641	40.905 ug/mlm
20) T n-Hexatriacontane (C36)	19.747	2605876	43.595 ug/mlm
21) T n-Octatriacontane (C38)	20.445	2459203	38.630 ug/mlm
22) T n-Tetracontane (C40)	21.243	2562581	44.059 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011019AL\
Data File : FC038545.D
Signal(s) : FID1A.CH
Acq On : 10 Jan 2019 17:49
Operator : AJ\SJ
Sample : K1082-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 11 02:36:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010919.M
Quant Title : GC Extractables
QLast Update : Thu Jan 10 05:47:13 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

