

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038581.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2019 15:51
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 02:19:03 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

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.258	2065283	19.132 ug/ml
Spiked Amount 50.000		Recovery =	38.26%
12) S 1-chlorooctadecane (S...	12.701	1535217	19.447 ug/ml
Spiked Amount 50.000		Recovery =	38.89%
Target Compounds			
1) T n-Nonane (C9)	3.101	1568099	17.549 ug/ml
2) T n-Decane (C10)	4.157	1570990	17.661 ug/ml
3) T A-Naphthalene (C11.7)	5.717	1806887	18.505 ug/ml
4) T n-Dodecane (C12)	6.160	1628114	18.169 ug/ml
5) T A~2-methylnaphthalene...	6.763	1857116	19.359 ug/mlm
6) T n-Tetradecane (C14)	7.940	1691408	18.796 ug/ml
7) T n-Hexadecane (C16)	9.529	1753995	19.357 ug/ml
8) T n-Octadecane (C18)	10.961	1783158	19.544 ug/ml
10) T n-Eicosane (C20)	12.262	1799577	19.684 ug/ml
11) T n-Heneicosane (C21)	12.871	1780873	19.907 ug/ml
13) T n-Docosane (C22)	13.453	1783353	19.982 ug/ml
14) T n-Tetracosane (C24)	14.550	1772252	20.071 ug/ml
15) T n-Hexacosane (C26)	15.566	1767066	20.311 ug/ml
16) T n-Octacosane (C28)	16.511	1791393	20.624 ug/ml
17) T n-Tricontane (C30)	17.392	1771249	20.504 ug/mlm
18) T n-Dotriacontane (C32)	18.222	1691625	20.789 ug/mlm
19) T n-Tetratriacontane (C34)	19.003	1431146	21.121 ug/ml
20) T n-Hexatriacontane (C36)	19.738	1227180	20.530 ug/ml
21) T n-Octatriacontane (C38)	20.438	1192389	18.730 ug/ml
22) T n-Tetracontane (C40)	21.232	1273096	21.888 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
Data File : FC038581.D
Signal(s) : FID1A.CH
Acq On : 11 Jan 2019 15:51
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 12 02:19:03 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

