

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120518AL\
 Data File : FC038007.D
 Signal(s) : FID1A.CH
 Acq On : 05 Dec 2018 11:37
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 05 12:21:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 2018
 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)	11.290	2567680	23.534 ug/ml
Spiked Amount 50.000		Recovery =	47.07%
12) S 1-chlorooctadecane (S...	12.732	1883121	21.963 ug/ml
Spiked Amount 50.000		Recovery =	43.93%
Target Compounds			
1) T n-Nonane (C9)	3.122	1696083	20.678 ug/ml
2) T n-Decane (C10)	4.182	1809019	21.955 ug/ml
3) T A~Naphthalene (C11.7)	5.744	2266793	24.294 ug/ml
4) T n-Dodecane (C12)	6.188	1934184	22.763 ug/ml
5) T A~2-methylnaphthalene...	6.792	2301823	24.231 ug/ml
6) T n-Tetradecane (C14)	7.970	2029348	22.694 ug/ml
7) T n-Hexadecane (C16)	9.560	2121663	22.870 ug/ml
8) T n-Octadecane (C18)	10.993	2153478	21.921 ug/ml
10) T n-Eicosane (C20)	12.294	2177203	21.789 ug/ml
11) T n-Heneicosane (C21)	12.903	2173616	21.991 ug/ml
13) T n-Docosane (C22)	13.486	2179000	21.724 ug/ml
14) T n-Tetracosane (C24)	14.583	2182043	21.476 ug/ml
15) T n-Hexacosane (C26)	15.600	2164838	21.401 ug/ml
16) T n-Octacosane (C28)	16.546	2235712	22.347 ug/mlm
17) T n-Tricontane (C30)	17.430	2356014	23.990 ug/ml
18) T n-Dotriacontane (C32)	18.259	2283552	24.852 ug/ml
19) T n-Tetratriacontane (C34)	19.038	1920138	24.007 ug/ml
20) T n-Hexatriacontane (C36)	19.778	1628035	22.636 ug/mlm
21) T n-Octatriacontane (C38)	20.474	1501598	21.340 ug/mlm
22) T n-Tetracontane (C40)	21.283	1432184	20.003 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120518AL\
Data File : FC038007.D
Signal(s) : FID1A.CH
Acq On : 05 Dec 2018 11:37
Operator : AJ\SJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Dec 05 12:21:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
Quant Title : GC Extractables
QLast Update : Wed Nov 14 03:04:33 2018
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

