

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111318AL\
 Data File : FC037647.D
 Signal(s) : FID1A.CH
 Acq On : 13 Nov 2018 22:00
 Operator : AJ\SJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 14 02:49:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 02:47:38 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)	11.306	454943	3.319 ug/ml
Spiked Amount 50.000		Recovery =	6.64%
12) S 1-chlorooctadecane (S...	12.749	354706	3.345 ug/mlm
Spiked Amount 50.000		Recovery =	6.69%
Target Compounds			
1) T n-Nonane (C9)	3.138	355475	3.175 ug/ml
2) T n-Decane (C10)	4.197	344461	3.048 ug/ml
3) T A~Naphthalene (C11.7)	5.762	395812	3.127 ug/mlm
4) T n-Dodecane (C12)	6.203	354831	3.000 ug/ml
5) T A~2-methylnaphthalene...	6.810	391654	3.056 ug/mlm
6) T n-Tetradecane (C14)	7.985	379203	3.092 ug/mlm
7) T n-Hexadecane (C16)	9.575	385516	3.058 ug/ml
8) T n-Octadecane (C18)	11.008	425142	3.244 ug/ml
10) T n-Eicosane (C20)	12.310	419216	3.280 ug/ml
11) T n-Heneicosane (C21)	12.919	411320	3.329 ug/mlm
13) T n-Docosane (C22)	13.504	424321	3.444 ug/mlm
14) T n-Tetracosane (C24)	14.600	432309	3.552 ug/ml
15) T n-Hexacosane (C26)	15.615	446229	3.723 ug/mlm
16) T n-Octacosane (C28)	16.562	443801	3.674 ug/ml
17) T n-Tricontane (C30)	17.445	450279	3.486 ug/ml
18) T n-Dotriacontane (C32)	18.275	440205	3.133 ug/ml
19) T n-Tetratriacontane (C34)	19.055	360898	2.830 ug/ml
20) T n-Hexatriacontane (C36)	19.792	308478	2.535 ug/ml
21) T n-Octatriacontane (C38)	20.494	307476	2.557 ug/ml
22) T n-Tetracontane (C40)	21.306	314022	2.394 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111318AL\
Data File : FC037647.D
Signal(s) : FID1A.CH
Acq On : 13 Nov 2018 22:00
Operator : AJ\SJ
Sample : 5 PPM ALIPHATIC HC STD5
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Nov 14 02:49:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
Quant Title : GC Extractables
QLast Update : Wed Nov 14 02:47:38 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

