

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051519AL\
 Data File : FC041189.D
 Signal(s) : FID1A.CH
 Acq On : 15 May 2019 15:21
 Operator : EI\AJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 16:11:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:10:02 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)	11.701	485831	4.712 ug/ml
Spiked Amount 50.000		Recovery =	9.42%
12) S 1-chlorooctadecane (S...	13.128	381579	4.698 ug/ml
Spiked Amount 50.000		Recovery =	9.40%
Target Compounds			
1) T n-Nonane (C9)	3.474	404424	4.611 ug/ml
2) T n-Decane (C10)	4.546	408771	4.573 ug/ml
3) T A~Naphthalene (C11.7)	6.138	486879	4.634 ug/ml
4) T n-Dodecane (C12)	6.559	416660	4.617 ug/ml
5) T A~2-methylnaphthalene...	7.189	491513	4.645 ug/ml
6) T n-Tetradecane (C14)	8.345	425853	4.630 ug/ml
7) T n-Hexadecane (C16)	9.940	433093	4.678 ug/ml
8) T n-Octadecane (C18)	11.377	437957	4.729 ug/ml
10) T n-Eicosane (C20)	12.682	442989	4.759 ug/ml
11) T n-Heneicosane (C21)	13.292	440678	4.758 ug/ml
13) T n-Docosane (C22)	13.878	440889	4.763 ug/ml
14) T n-Tetracosane (C24)	14.978	442570	4.768 ug/ml
15) T n-Hexacosane (C26)	15.996	447048	4.837 ug/ml
16) T n-Octacosane (C28)	16.943	464227	5.012 ug/ml
17) T n-Tricontane (C30)	17.829	458936	5.071 ug/ml
18) T n-Dotriacontane (C32)	18.660	426614	5.056 ug/ml
19) T n-Tetratriacontane (C34)	19.442	354863	4.888 ug/ml
20) T n-Hexatriacontane (C36)	20.181	302606	4.626 ug/ml
21) T n-Octatriacontane (C38)	20.933	304147	5.000 ug/ml
22) T n-Tetracontane (C40)	21.877	285893	4.663 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051519AL\
Data File : FC041189.D
Signal(s) : FID1A.CH
Acq On : 15 May 2019 15:21
Operator : EI\AJ
Sample : 5 PPM ALIPHATIC HC STD5
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 15 16:11:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
Quant Title : GC Extractables
QLast Update : Wed May 15 16:10:02 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

