

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111018AL\
 Data File : FE029098.D
 Signal(s) : FID1B.CH
 Acq On : 09 Nov 2018 14:02
 Operator : AJ\SJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 14:29:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 111018.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 13:23:25 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)	11.780	963952	4.205 ug/ml
Spiked Amount 50.000		Recovery =	8.41%
12) S 1-chlorooctadecane (S...	13.213	809579	4.318 ug/ml
Spiked Amount 50.000		Recovery =	8.64%
Target Compounds			
1) T n-Nonane (C9)	3.524	732975	4.575 ug/ml
2) T n-Decane (C10)	4.581	747174	4.527 ug/ml
3) T A~Naphthalene (C11.7)	6.175	788568	4.253 ug/ml
4) T n-Dodecane (C12)	6.594	758813	4.394 ug/ml
5) T A~2-methylnaphthalene...	7.234	792511	4.131 ug/ml
6) T n-Tetradecane (C14)	8.395	804137	4.252 ug/ml
7) T n-Hexadecane (C16)	10.003	860489	4.198 ug/ml
8) T n-Octadecane (C18)	11.450	994731	4.570 ug/ml
10) T n-Eicosane (C20)	12.765	966995	4.358 ug/ml
11) T n-Heneicosane (C21)	13.379	943796	4.335 ug/ml
13) T n-Docosane (C22)	13.967	933262	4.326 ug/ml
14) T n-Tetracosane (C24)	15.074	927093	4.423 ug/ml
15) T n-Hexacosane (C26)	16.098	903684	4.506 ug/ml
16) T n-Octacosane (C28)	17.052	906977	4.670 ug/ml
17) T n-Tricontane (C30)	17.942	885673	4.789 ug/ml
18) T n-Dotriacontane (C32)	18.777	795442	4.846 ug/ml
19) T n-Tetratriacontane (C34)	19.563	651764	4.696 ug/ml
20) T n-Hexatriacontane (C36)	20.305	516097	4.214 ug/ml
21) T n-Octatriacontane (C38)	21.083	540139	4.549 ug/ml
22) T n-Tetracontane (C40)	22.058	599625	4.925 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111018AL\
Data File : FE029098.D
Signal(s) : FID1B.CH
Acq On : 09 Nov 2018 14:02
Operator : AJ\SJ
Sample : 5 PPM ALIPHATIC HC STD5
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 09 14:29:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 111018.M
Quant Title : GC Extractables
QLast Update : Fri Nov 09 13:23:25 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

