

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100219AL\
 Data File : FC043740.D
 Signal(s) : FID1A.CH
 Acq On : 02 Oct 2019 19:10
 Operator : DD\AJ
 Sample : K5133-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 03 01:11:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.584	6050519	39.864 ug/ml
Spiked Amount 50.000		Recovery =	79.73%
12) S 1-chlorooctadecane (S...	13.003	5365232	45.253 ug/ml
Spiked Amount 50.000		Recovery =	90.51%
Target Compounds			
1) T n-Nonane (C9)	3.435	4436814	36.697 ug/ml
2) T n-Decane (C10)	4.488	5041502	41.652 ug/ml
3) T A-Naphthalene (C11.7)	6.062	5650586	47.994 ug/ml
4) T n-Dodecane (C12)	6.477	5534616	43.759 ug/ml
5) T A~2-methylnaphthalene...	7.106	5895344	48.923 ug/ml
6) T n-Tetradecane (C14)	8.253	6290026	48.866 ug/ml
7) T n-Hexadecane (C16)	9.836	6905405	52.444 ug/ml
8) T n-Octadecane (C18)	11.265	7103145	52.079 ug/ml
10) T n-Eicosane (C20)	12.563	7111736	50.953 ug/ml
11) T n-Heneicosane (C21)	13.168	7053666	49.634 ug/ml
13) T n-Docosane (C22)	13.751	6943860	48.870 ug/ml
14) T n-Tetracosane (C24)	14.849	13099653	91.249 ug/ml
15) T n-Hexacosane (C26)	15.860	6356939	44.455 ug/ml
16) T n-Octacosane (C28)	16.801	6556157	46.249 ug/ml
17) T n-Tricontane (C30)	17.687	5902819	42.089 ug/ml
18) T n-Dotriacontane (C32)	18.511	5724285	43.093 ug/ml
19) T n-Tetratriacontane (C34)	19.291	5365995	42.947 ug/ml
20) T n-Hexatriacontane (C36)	20.027	5002217	43.278 ug/mlm
21) T n-Octatriacontane (C38)	20.751	4702868	44.186 ug/ml
22) T n-Tetracontane (C40)	21.637	4796289	45.872 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100219AL\
Data File : FC043740.D
Signal(s) : FID1A.CH
Acq On : 02 Oct 2019 19:10
Operator : DD\AJ
Sample : K5133-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 03 01:11:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
Quant Title : GC Extractables
QLast Update : Thu Sep 26 10:57:53 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

