

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091620AL\
 Data File : FC049592.D
 Signal(s) : FID1A.CH
 Acq On : 16 Sep 2020 11:31
 Operator : DD\AJ
 Sample : PB131619BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 02:07:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 2020
 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)	11.672	4921616	42.836 ug/ml
Spiked Amount 50.000		Recovery =	85.67%
12) S 1-chlorooctadecane (S...	13.104	4005036	44.964 ug/ml
Spiked Amount 50.000		Recovery =	89.93%
Target Compounds			
1) T n-Nonane (C9)	3.419	5608321	54.212 ug/ml
2) T n-Decane (C10)	4.486	5930489	57.097 ug/ml
3) T A~Naphthalene (C11.7)	6.080	6564899	57.097 ug/ml
4) T n-Dodecane (C12)	6.506	6141441	58.100 ug/ml
5) T A~2-methylnaphthalene...	7.139	6576195	56.246 ug/ml
6) T n-Tetradecane (C14)	8.305	6154721	58.341 ug/ml
7) T n-Hexadecane (C16)	9.906	6055285	58.186 ug/ml
8) T n-Octadecane (C18)	11.349	6005699	55.882 ug/ml
10) T n-Eicosane (C20)	12.659	5822644	54.377 ug/ml
11) T n-Heneicosane (C21)	13.271	5768075	54.202 ug/ml
13) T n-Docosane (C22)	13.858	5753344	54.368 ug/ml
14) T n-Tetracosane (C24)	14.963	11857979	113.319 ug/ml
15) T n-Hexacosane (C26)	15.983	5498127	53.783 ug/ml
16) T n-Octacosane (C28)	16.931	5805240	57.764 ug/ml
17) T n-Tricontane (C30)	17.820	5573057	57.239 ug/ml
18) T n-Dotriacontane (C32)	18.650	5557435	61.502 ug/ml
19) T n-Tetratriacontane (C34)	19.431	5479428	64.009 ug/ml
20) T n-Hexatriacontane (C36)	20.169	5427800	67.371 ug/mlm
21) T n-Octatriacontane (C38)	20.924	5256090	69.428 ug/ml
22) T n-Tetracontane (C40)	21.877	5496682	70.642 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091620AL\
Data File : FC049592.D
Signal(s) : FID1A.CH
Acq On : 16 Sep 2020 11:31
Operator : DD\AJ
Sample : PB131619BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 17 02:07:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 05:58:47 2020
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

