

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092920AL\
 Data File : FC049818.D
 Signal(s) : FID1A.CH
 Acq On : 29 Sep 2020 23:45
 Operator : DD\AJ
 Sample : L4173-08MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 30 02:49:56 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)	11.660	2824883	24.587 ug/ml
Spiked Amount 50.000		Recovery =	49.17%
12) S 1-chlorooctadecane (S...	13.093	2114777	23.742 ug/ml
Spiked Amount 50.000		Recovery =	47.48%
Target Compounds			
1) T n-Nonane (C9)	3.400	3433720	33.191 ug/ml
2) T n-Decane (C10)	4.471	3791372	36.502 ug/ml
3) T A~Naphthalene (C11.7)	6.065	4247207	36.939 ug/ml
4) T n-Dodecane (C12)	6.494	4079729	38.595 ug/ml
5) T A~2-methylnaphthalene...	7.125	4304695	36.818 ug/ml
6) T n-Tetradecane (C14)	8.293	4246045	40.248 ug/ml
7) T n-Hexadecane (C16)	9.895	4285943	41.184 ug/ml
8) T n-Octadecane (C18)	11.339	4246146	39.510 ug/ml
10) T n-Eicosane (C20)	12.648	4109151	38.375 ug/ml
11) T n-Heneicosane (C21)	13.261	4066437	38.212 ug/ml
13) T n-Docosane (C22)	13.846	4010394	37.897 ug/ml
14) T n-Tetracosane (C24)	14.948	8009524	76.542 ug/ml
15) T n-Hexacosane (C26)	15.971	3837634	37.540 ug/ml
16) T n-Octacosane (C28)	16.919	4098529	40.782 ug/ml
17) T n-Tricontane (C30)	17.807	3850112	39.543 ug/ml
18) T n-Dotriacontane (C32)	18.638	3805198	42.111 ug/ml
19) T n-Tetratriacontane (C34)	19.421	3688178	43.084 ug/ml
20) T n-Hexatriacontane (C36)	20.161	3557682	44.159 ug/mlm
21) T n-Octatriacontane (C38)	20.913	3463903	45.755 ug/ml
22) T n-Tetracontane (C40)	21.860	3493740	44.901 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092920AL\
Data File : FC049818.D
Signal(s) : FID1A.CH
Acq On : 29 Sep 2020 23:45
Operator : DD\AJ
Sample : L4173-08MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 30 02:49:56 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

