

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092421AL\
 Data File : FD038881.D
 Signal(s) : FID2B.CH
 Acq On : 24 Sep 2021 18:16
 Operator : AJ\MA
 Sample : M3917-05MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 24 23:52:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 06:05:30 2021
 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)	11.682	5437549	36.993 ug/ml
Spiked Amount 50.000		Recovery =	73.99%
12) S 1-chlorooctadecane (S...	13.106	4432744	38.109 ug/ml
Spiked Amount 50.000		Recovery =	76.22%
Target Compounds			
1) T n-Nonane (C9)	3.444	4357556	34.214 ug/mlm
2) T n-Decane (C10)	4.512	5007533	38.661 ug/ml
3) T A~Naphthalene (C11.7)	6.102	5788077	39.747 ug/ml
4) T n-Dodecane (C12)	6.527	5605897	42.676 ug/ml
5) T A~2-methylnaphthalene...	7.158	5965097	40.330 ug/ml
6) T n-Tetradecane (C14)	8.322	6408998	47.551 ug/ml
7) T n-Hexadecane (C16)	9.919	7089390	51.850 ug/ml
8) T n-Octadecane (C18)	11.359	7541584	53.965 ug/ml
10) T n-Eicosane (C20)	12.665	7350880	53.313 ug/ml
11) T n-Heneicosane (C21)	13.274	7189866	51.731 ug/ml
13) T n-Docosane (C22)	13.858	6875546	50.468 ug/ml
14) T n-Tetracosane (C24)	14.956	13096203	98.024 ug/ml
15) T n-Hexacosane (C26)	15.975	6549707	51.649 ug/ml
16) T n-Octacosane (C28)	16.920	6325788	52.314 ug/ml
17) T n-Tricontane (C30)	17.803	5843892	50.944 ug/ml
18) T n-Dotriacontane (C32)	18.632	5457903	50.466 ug/ml
19) T n-Tetratriacontane (C34)	19.411	4911637	47.178 ug/ml
20) T n-Hexatriacontane (C36)	20.147	4374523	44.615 ug/ml
21) T n-Octatriacontane (C38)	20.888	4052264	42.976 ug/ml
22) T n-Tetracontane (C40)	21.818	4066072	42.945 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092421AL\
Data File : FD038881.D
Signal(s) : FID2B.CH
Acq On : 24 Sep 2021 18:16
Operator : AJ\MA
Sample : M3917-05MS
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 24 23:52:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
Quant Title : GC Extractables
QLast Update : Tue Aug 31 06:05:30 2021
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

