

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082321AL\
 Data File : FC055326.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2021 17:15
 Operator : AJ\MA
 Sample : PB138638BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 01:53:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.311	6020406	47.819 ug/ml
Spiked Amount 50.000		Recovery =	95.64%
12) S 1-chlorooctadecane (S...	12.751	4879308	49.233 ug/ml
Spiked Amount 50.000		Recovery =	98.47%
Target Compounds			
1) T n-Nonane (C9)	3.156	4601726	44.008 ug/ml
2) T n-Decane (C10)	4.199	4975089	47.244 ug/ml
3) T A~Naphthalene (C11.7)	5.758	5718280	52.626 ug/ml
4) T n-Dodecane (C12)	6.193	5627524	51.823 ug/ml
5) T A~2-methylnaphthalene...	6.807	5643337	51.707 ug/ml
6) T n-Tetradecane (C14)	7.980	5924216	53.067 ug/ml
7) T n-Hexadecane (C16)	9.571	5889329	51.637 ug/ml
8) T n-Octadecane (C18)	11.007	5998262	50.866 ug/ml
10) T n-Eicosane (C20)	12.311	5648541	48.112 ug/ml
11) T n-Heneicosane (C21)	12.920	5559895	47.087 ug/ml
13) T n-Docosane (C22)	13.504	5406194	46.287 ug/ml
14) T n-Tetracosane (C24)	14.601	3560300	30.759 ug/mlm
15) T n-Hexacosane (C26)	15.623	4989234	44.518 ug/ml
16) T n-Octacosane (C28)	16.567	5069540	46.692 ug/ml
17) T n-Tricontane (C30)	17.455	4732980	45.331 ug/ml
18) T n-Dotriacontane (C32)	18.282	4616274	46.613 ug/ml
19) T n-Tetratriacontane (C34)	19.064	4312937	45.505 ug/ml
20) T n-Hexatriacontane (C36)	19.800	4117837	45.569 ug/mlm
21) T n-Octatriacontane (C38)	20.503	3864846	44.730 ug/ml
22) T n-Tetracontane (C40)	21.309	3965092	44.524 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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