

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101421AL\
 Data File : FC056183.D
 Signal(s) : FID1A.CH
 Acq On : 14 Oct 2021 19:30
 Operator : AJ\MA
 Sample : M4194-03MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 01:11:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.637	3883763	32.730 ug/ml
Spiked Amount 50.000		Recovery =	65.46%
12) S 1-chlorooctadecane (S...	13.067	3229383	35.151 ug/ml
Spiked Amount 50.000		Recovery =	70.30%
Target Compounds			
1) T n-Nonane (C9)	3.388	2018770	18.918 ug/ml
2) T n-Decane (C10)	4.458	2266308	21.201 ug/ml
3) T A~Naphthalene (C11.7)	6.051	2606329	21.662 ug/ml
4) T n-Dodecane (C12)	6.477	2504467	23.074 ug/ml
5) T A~2-methylnaphthalene...	7.109	2918545	24.026 ug/ml
6) T n-Tetradecane (C14)	8.274	3403856	30.766 ug/ml
7) T n-Hexadecane (C16)	9.873	4239708	38.302 ug/ml
8) T n-Octadecane (C18)	11.314	4643943	41.493 ug/ml
10) T n-Eicosane (C20)	12.623	4496701	41.168 ug/ml
11) T n-Heneicosane (C21)	13.233	4444428	40.878 ug/ml
13) T n-Docosane (C22)	13.819	4391228	41.117 ug/ml
14) T n-Tetracosane (C24)	14.921	8667953	82.893 ug/ml
15) T n-Hexacosane (C26)	15.940	4328347	43.079 ug/ml
16) T n-Octacosane (C28)	16.886	4387240	45.356 ug/ml
17) T n-Tricontane (C30)	17.772	4270920	46.030 ug/ml
18) T n-Dotriacontane (C32)	18.600	4211746	47.373 ug/ml
19) T n-Tetratriacontane (C34)	19.380	4058748	46.928 ug/ml
20) T n-Hexatriacontane (C36)	20.117	3827944	46.852 ug/ml
21) T n-Octatriacontane (C38)	20.856	3655005	45.867 ug/ml
22) T n-Tetracontane (C40)	21.778	3694603	46.090 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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