

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101421AL\
 Data File : FC056184.D
 Signal(s) : FID1A.CH
 Acq On : 14 Oct 2021 20:12
 Operator : AJ\MA
 Sample : M4194-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 01:11:55 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	3914020	32.985 ug/ml
Spiked Amount 50.000		Recovery =	65.97%
12) S 1-chlorooctadecane (S...	13.068	3252716	35.404 ug/ml
Spiked Amount 50.000		Recovery =	70.81%
Target Compounds			
1) T n-Nonane (C9)	3.388	2044335	19.157 ug/ml
2) T n-Decane (C10)	4.456	2300418	21.521 ug/ml
3) T A~Naphthalene (C11.7)	6.049	2639891	21.940 ug/ml
4) T n-Dodecane (C12)	6.475	2534394	23.350 ug/ml
5) T A~2-methylnaphthalene...	7.107	2955147	24.327 ug/ml
6) T n-Tetradecane (C14)	8.273	3435162	31.049 ug/ml
7) T n-Hexadecane (C16)	9.873	4275210	38.623 ug/ml
8) T n-Octadecane (C18)	11.315	4677582	41.793 ug/ml
10) T n-Eicosane (C20)	12.623	4532517	41.496 ug/ml
11) T n-Heneicosane (C21)	13.235	4477478	41.182 ug/ml
13) T n-Docosane (C22)	13.820	4428949	41.470 ug/ml
14) T n-Tetracosane (C24)	14.921	8753039	83.706 ug/ml
15) T n-Hexacosane (C26)	15.940	4364224	43.436 ug/ml
16) T n-Octacosane (C28)	16.886	4432681	45.826 ug/ml
17) T n-Tricontane (C30)	17.771	4333599	46.706 ug/ml
18) T n-Dotriacontane (C32)	18.600	4293269	48.290 ug/ml
19) T n-Tetratriacontane (C34)	19.381	4138099	47.846 ug/ml
20) T n-Hexatriacontane (C36)	20.116	3913721	47.902 ug/ml
21) T n-Octatriacontane (C38)	20.855	3705272	46.497 ug/ml
22) T n-Tetracontane (C40)	21.779	3774341	47.085 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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