

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092021AL\
 Data File : FC055720.D
 Signal(s) : FID1A.CH
 Acq On : 21 Sep 2021 1:11
 Operator : AJ\MA
 Sample : M3786-05MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 03:21:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 21 03:14:48 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)	11.650	3695505	29.264 ug/ml
Spiked Amount 50.000		Recovery =	58.53%
12) S 1-chlorooctadecane (S...	13.080	2685847	27.182 ug/ml
Spiked Amount 50.000		Recovery =	54.36%
Target Compounds			
1) T n-Nonane (C9)	3.403	4249717	38.239 ug/mlm
2) T n-Decane (C10)	4.471	4888006	43.639 ug/ml
3) T A~Naphthalene (C11.7)	6.060	5487759	43.714 ug/ml
4) T n-Dodecane (C12)	6.488	5222107	46.667 ug/ml
5) T A~2-methylnaphthalene...	7.118	5433109	42.971 ug/ml
6) T n-Tetradecane (C14)	8.287	5494611	48.541 ug/ml
7) T n-Hexadecane (C16)	9.887	5994249	52.465 ug/ml
8) T n-Octadecane (C18)	11.330	6547852	55.183 ug/ml
10) T n-Eicosane (C20)	12.639	6517541	55.215 ug/ml
11) T n-Heneicosane (C21)	13.249	6533279	54.760 ug/ml
13) T n-Docosane (C22)	13.836	6501437	54.877 ug/ml
14) T n-Tetracosane (C24)	14.935	12482477	105.491 ug/ml
15) T n-Hexacosane (C26)	15.959	6328648	55.541 ug/ml
16) T n-Octacosane (C28)	16.905	6186444	56.874 ug/ml
17) T n-Tricontane (C30)	17.791	5758822	56.928 ug/ml
18) T n-Dotriacontane (C32)	18.619	5274154	57.720 ug/ml
19) T n-Tetratriacontane (C34)	19.401	4591292	53.166 ug/ml
20) T n-Hexatriacontane (C36)	20.135	3936833	46.288 ug/ml
21) T n-Octatriacontane (C38)	20.879	3512230	46.140 ug/ml
22) T n-Tetracontane (C40)	21.806	3579066	51.096 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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