

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092121AL\
 Data File : FC055750.D
 Signal(s) : FID1A.CH
 Acq On : 22 Sep 2021 2:04
 Operator : AJ\MA
 Sample : M3824-06MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 22 03:07:47 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)	11.648	4296090	34.020 ug/ml
Spiked Amount 50.000		Recovery =	68.04%
12) S 1-chlorooctadecane (S...	13.079	3403294	34.443 ug/ml
Spiked Amount 50.000		Recovery =	68.89%
Target Compounds			
1) T n-Nonane (C9)	3.404	4304474	38.732 ug/mlm
2) T n-Decane (C10)	4.470	5103881	45.566 ug/ml
3) T A~Naphthalene (C11.7)	6.059	5910677	47.083 ug/ml
4) T n-Dodecane (C12)	6.487	5841763	52.205 ug/ml
5) T A~2-methylnaphthalene...	7.117	6034414	47.727 ug/ml
6) T n-Tetradecane (C14)	8.285	6293386	55.598 ug/ml
7) T n-Hexadecane (C16)	9.885	6529755	57.152 ug/ml
8) T n-Octadecane (C18)	11.328	6783638	57.171 ug/ml
10) T n-Eicosane (C20)	12.637	6528150	55.305 ug/ml
11) T n-Heneicosane (C21)	13.248	6464191	54.181 ug/ml
13) T n-Docosane (C22)	13.834	6364654	53.722 ug/ml
14) T n-Tetracosane (C24)	14.931	11525707	97.405 ug/ml
15) T n-Hexacosane (C26)	15.956	5854191	51.378 ug/ml
16) T n-Octacosane (C28)	16.902	5544651	50.974 ug/ml
17) T n-Tricontane (C30)	17.788	5196166	51.366 ug/ml
18) T n-Dotriacontane (C32)	18.616	4842086	52.991 ug/ml
19) T n-Tetratriacontane (C34)	19.396	4365405	50.550 ug/ml
20) T n-Hexatriacontane (C36)	20.136	3886272	45.693 ug/mlm
21) T n-Octatriacontane (C38)	20.878	3622824	47.593 ug/mlm
22) T n-Tetracontane (C40)	21.801	3714241	53.025 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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