

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102621AL\
 Data File : FC056411.D
 Signal(s) : FID1A.CH
 Acq On : 27 Oct 2021 00:32
 Operator : AJ\MA
 Sample : M4340-04MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TH-EDMS

Integration File: sample.E
 Quant Time: Oct 27 02:21:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.624	3034283	24.506 ug/ml
Spiked Amount 50.000		Recovery =	49.01%
12) S 1-chlorooctadecane (S...	13.054	2298372	23.886 ug/ml
Spiked Amount 50.000		Recovery =	47.77%
Target Compounds			
1) T n-Nonane (C9)	3.388	3759564	34.736 ug/ml
2) T n-Decane (C10)	4.452	4357112	40.449 ug/ml
3) T A~Naphthalene (C11.7)	6.040	4822937	39.558 ug/ml
4) T n-Dodecane (C12)	6.468	4701677	42.650 ug/ml
5) T A~2-methylnaphthalene...	7.097	4771257	38.962 ug/ml
6) T n-Tetradecane (C14)	8.264	4918469	43.810 ug/ml
7) T n-Hexadecane (C16)	9.864	5633699	49.553 ug/ml
8) T n-Octadecane (C18)	11.305	5517982	47.220 ug/ml
10) T n-Eicosane (C20)	12.612	5322592	46.313 ug/ml
11) T n-Heneicosane (C21)	13.222	5248386	45.669 ug/ml
13) T n-Docosane (C22)	13.807	5123420	45.507 ug/ml
14) T n-Tetracosane (C24)	14.905	9216851	83.635 ug/ml
15) T n-Hexacosane (C26)	15.927	4672133	44.267 ug/ml
16) T n-Octacosane (C28)	16.870	4560597	43.967 ug/ml
17) T n-Tricontane (C30)	17.756	4244683	40.969 ug/ml
18) T n-Dotriacontane (C32)	18.582	4130040	43.107 ug/ml
19) T n-Tetratriacontane (C34)	19.363	3981094	45.390 ug/ml
20) T n-Hexatriacontane (C36)	20.099	3791593	46.323 ug/ml
21) T n-Octatriacontane (C38)	20.834	3626971	45.351 ug/ml
22) T n-Tetracontane (C40)	21.752	3743372	45.435 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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