

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100421AL\
 Data File : FC055956.D
 Signal(s) : FID1A.CH
 Acq On : 04 Oct 2021 18:21
 Operator : AJ\MA
 Sample : PB139530BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 05 02:44:19 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)	11.665	4579051	38.590 ug/ml
Spiked Amount 50.000		Recovery =	77.18%
12) S 1-chlorooctadecane (S...	13.096	3603561	39.223 ug/ml
Spiked Amount 50.000		Recovery =	78.45%
Target Compounds			
1) T n-Nonane (C9)	3.418	4166439	39.044 ug/ml
2) T n-Decane (C10)	4.483	4511455	42.205 ug/ml
3) T A~Naphthalene (C11.7)	6.077	4919687	40.888 ug/ml
4) T n-Dodecane (C12)	6.500	4708795	43.383 ug/ml
5) T A~2-methylnaphthalene...	7.135	4710782	38.780 ug/ml
6) T n-Tetradecane (C14)	8.298	4646192	41.996 ug/ml
7) T n-Hexadecane (C16)	9.898	4510976	40.753 ug/ml
8) T n-Octadecane (C18)	11.341	4519446	40.381 ug/ml
10) T n-Eicosane (C20)	12.650	4286622	39.245 ug/ml
11) T n-Heneicosane (C21)	13.261	4224534	38.856 ug/ml
13) T n-Docosane (C22)	13.848	4163174	38.982 ug/ml
14) T n-Tetracosane (C24)	14.953	8243106	78.830 ug/ml
15) T n-Hexacosane (C26)	15.972	4063867	40.447 ug/ml
16) T n-Octacosane (C28)	16.919	4172715	43.138 ug/ml
17) T n-Tricontane (C30)	17.807	4060716	43.765 ug/ml
18) T n-Dotriacontane (C32)	18.636	3999985	44.991 ug/ml
19) T n-Tetratriacontane (C34)	19.417	3950822	45.680 ug/mlm
20) T n-Hexatriacontane (C36)	20.155	3712382	45.438 ug/mlm
21) T n-Octatriacontane (C38)	20.903	3568282	44.778 ug/mlm
22) T n-Tetracontane (C40)	21.842	4108625	51.255 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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