

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101321AL\
 Data File : FC056162.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2021 16:02
 Operator : AJ\MA
 Sample : PB139850BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 13 23:38:24 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)	11.639	4782568	40.305 ug/ml
Spiked Amount 50.000		Recovery =	80.61%
12) S 1-chlorooctadecane (S...	13.069	3775831	41.098 ug/ml
Spiked Amount 50.000		Recovery =	82.20%
Target Compounds			
1) T n-Nonane (C9)	3.398	4282498	40.131 ug/ml
2) T n-Decane (C10)	4.462	4667596	43.666 ug/ml
3) T A~Naphthalene (C11.7)	6.052	5174493	43.006 ug/ml
4) T n-Dodecane (C12)	6.479	5122138	47.191 ug/ml
5) T A~2-methylnaphthalene...	7.110	5118689	42.138 ug/ml
6) T n-Tetradecane (C14)	8.276	5242817	47.388 ug/ml
7) T n-Hexadecane (C16)	9.875	5148025	46.508 ug/ml
8) T n-Octadecane (C18)	11.317	5175389	46.241 ug/ml
10) T n-Eicosane (C20)	12.625	4915508	45.003 ug/ml
11) T n-Heneicosane (C21)	13.236	4838893	44.506 ug/ml
13) T n-Docosane (C22)	13.820	4759779	44.568 ug/ml
14) T n-Tetracosane (C24)	14.922	9220488	88.177 ug/ml
15) T n-Hexacosane (C26)	15.941	4632140	46.103 ug/ml
16) T n-Octacosane (C28)	16.886	4667746	48.256 ug/ml
17) T n-Tricontane (C30)	17.773	4535401	48.880 ug/ml
18) T n-Dotriacontane (C32)	18.601	4460966	50.176 ug/ml
19) T n-Tetratriacontane (C34)	19.381	4311440	49.850 ug/ml
20) T n-Hexatriacontane (C36)	20.117	4032398	49.355 ug/ml
21) T n-Octatriacontane (C38)	20.857	3883739	48.737 ug/ml
22) T n-Tetracontane (C40)	21.782	3927872	49.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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