

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101321AL\
 Data File : FC056161.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2021 15:22
 Operator : AJ\MA
 Sample : PB139850BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 13 23:38:06 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	4790081	40.368 ug/ml
Spiked Amount 50.000		Recovery =	80.74%
12) S 1-chlorooctadecane (S...	13.069	3781038	41.155 ug/ml
Spiked Amount 50.000		Recovery =	82.31%
Target Compounds			
1) T n-Nonane (C9)	3.396	4313461	40.421 ug/ml
2) T n-Decane (C10)	4.461	4697582	43.946 ug/ml
3) T A~Naphthalene (C11.7)	6.051	5192115	43.152 ug/ml
4) T n-Dodecane (C12)	6.478	5127743	47.243 ug/ml
5) T A~2-methylnaphthalene...	7.110	5113566	42.096 ug/ml
6) T n-Tetradecane (C14)	8.275	5240377	47.366 ug/ml
7) T n-Hexadecane (C16)	9.875	5139653	46.432 ug/ml
8) T n-Octadecane (C18)	11.317	5173475	46.224 ug/ml
10) T n-Eicosane (C20)	12.625	4910837	44.960 ug/ml
11) T n-Heneicosane (C21)	13.235	4843200	44.546 ug/ml
13) T n-Docosane (C22)	13.820	4772795	44.690 ug/ml
14) T n-Tetracosane (C24)	14.922	9267563	88.627 ug/ml
15) T n-Hexacosane (C26)	15.942	4659900	46.379 ug/ml
16) T n-Octacosane (C28)	16.886	4707526	48.667 ug/ml
17) T n-Tricontane (C30)	17.772	4573073	49.286 ug/ml
18) T n-Dotriacontane (C32)	18.600	4504761	50.668 ug/ml
19) T n-Tetratriacontane (C34)	19.380	4360083	50.412 ug/ml
20) T n-Hexatriacontane (C36)	20.116	4098085	50.159 ug/ml
21) T n-Octatriacontane (C38)	20.856	3900133	48.943 ug/ml
22) T n-Tetracontane (C40)	21.780	3957909	49.375 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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