

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100521AL\
 Data File : FD039013.D
 Signal(s) : FID2B.CH
 Acq On : 05 Oct 2021 17:54
 Operator : AJ\MA
 Sample : PB139624BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 05 23:42:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:13:43 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)	11.681	6247060	44.015 ug/ml
Spiked Amount 50.000		Recovery =	88.03%
12) S 1-chlorooctadecane (S...	13.106	4995596	44.426 ug/ml
Spiked Amount 50.000		Recovery =	88.85%
Target Compounds			
1) T n-Nonane (C9)	3.447	4649115	36.857 ug/ml
2) T n-Decane (C10)	4.512	5245587	41.100 ug/ml
3) T A~Naphthalene (C11.7)	6.101	6075976	42.668 ug/ml
4) T n-Dodecane (C12)	6.525	5897292	46.048 ug/ml
5) T A~2-methylnaphthalene...	7.156	6069312	42.396 ug/ml
6) T n-Tetradecane (C14)	8.319	6084667	46.891 ug/ml
7) T n-Hexadecane (C16)	9.916	6097553	46.752 ug/ml
8) T n-Octadecane (C18)	11.355	6282125	46.971 ug/ml
10) T n-Eicosane (C20)	12.662	6068320	45.756 ug/ml
11) T n-Heneicosane (C21)	13.272	6022693	44.977 ug/ml
13) T n-Docosane (C22)	13.856	5934756	44.741 ug/ml
14) T n-Tetracosane (C24)	14.954	11081941	83.636 ug/ml
15) T n-Hexacosane (C26)	15.974	5602034	43.522 ug/ml
16) T n-Octacosane (C28)	16.918	5460894	43.308 ug/ml
17) T n-Tricontane (C30)	17.803	5144719	42.180 ug/ml
18) T n-Dotriacontane (C32)	18.630	4913271	42.379 ug/ml
19) T n-Tetratriacontane (C34)	19.411	4621219	42.810 ug/ml
20) T n-Hexatriacontane (C36)	20.146	4270849	43.646 ug/ml
21) T n-Octatriacontane (C38)	20.887	4057204	45.194 ug/ml
22) T n-Tetracontane (C40)	21.817	4166788	47.300 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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