

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082219AL\
 Data File : FC043053.D
 Signal(s) : FID1A.CH
 Acq On : 22 Aug 2019 13:27
 Operator : DD\AJ
 Sample : PB122452BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 23 01:28:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 Qlast Update : Fri Aug 23 01:20:22 2019
 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)	11.654	5673400	39.939 ug/ml
Spiked Amount 50.000		Recovery =	79.88%
12) S 1-chlorooctadecane (S...	13.076	4684944	39.469 ug/ml
Spiked Amount 50.000		Recovery =	78.94%
Target Compounds			
1) T n-Nonane (C9)	3.479	4180101	33.708 ug/ml
2) T n-Decane (C10)	4.535	4618025	36.809 ug/ml
3) T A~Naphthalene (C11.7)	6.114	5296474	39.100 ug/ml
4) T n-Dodecane (C12)	6.531	5091877	40.146 ug/ml
5) T A~2-methylnaphthalene...	7.162	5606360	41.214 ug/ml
6) T n-Tetradecane (C14)	8.312	5761355	45.153 ug/ml
7) T n-Hexadecane (C16)	9.899	6040958	46.735 ug/ml
8) T n-Octadecane (C18)	11.332	6015736	45.467 ug/ml
10) T n-Eicosane (C20)	12.633	5937030	43.922 ug/ml
11) T n-Heneicosane (C21)	13.241	5869081	43.418 ug/ml
13) T n-Docosane (C22)	13.823	5780971	42.581 ug/ml
14) T n-Tetracosane (C24)	14.924	10958038	80.476 ug/ml
15) T n-Hexacosane (C26)	15.937	5343777	39.616 ug/ml
16) T n-Octacosane (C28)	16.882	5358600	40.269 ug/ml
17) T n-Tricontane (C30)	17.768	5098689	39.820 ug/ml
18) T n-Dotriacontane (C32)	18.595	4918163	42.180 ug/ml
19) T n-Tetratriacontane (C34)	19.375	4813247	50.100 ug/ml
20) T n-Hexatriacontane (C36)	20.111	4641644	55.954 ug/ml
21) T n-Octatriacontane (C38)	20.848	4479812	60.554 ug/ml
22) T n-Tetracontane (C40)	21.763	4567858	63.239 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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