

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072319AL\
 Data File : FC042510.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2019 14:34
 Operator : DD\AJ
 Sample : PB121639BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 24 01:42:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.696	5668780	42.830 ug/ml
Spiked Amount 50.000		Recovery =	85.66%
12) S 1-chlorooctadecane (S...	13.118	4729026	43.137 ug/ml
Spiked Amount 50.000		Recovery =	86.27%
Target Compounds			
1) T n-Nonane (C9)	3.501	4797773	41.208 ug/ml
2) T n-Decane (C10)	4.561	5226364	44.298 ug/ml
3) T A-Naphthalene (C11.7)	6.144	6165333	47.494 ug/ml
4) T n-Dodecane (C12)	6.561	5603338	47.222 ug/ml
5) T A~2-methylnaphthalene...	7.194	6306479	48.534 ug/ml
6) T n-Tetradecane (C14)	8.346	5708760	47.982 ug/ml
7) T n-Hexadecane (C16)	9.935	5701535	47.485 ug/ml
8) T n-Octadecane (C18)	11.371	5696449	46.678 ug/ml
10) T n-Eicosane (C20)	12.674	5565533	44.626 ug/ml
11) T n-Heneicosane (C21)	13.283	5525038	44.138 ug/ml
13) T n-Docosane (C22)	13.867	5438233	43.358 ug/ml
14) T n-Tetracosane (C24)	14.970	10510421	82.972 ug/ml
15) T n-Hexacosane (C26)	15.984	5039089	39.852 ug/ml
16) T n-Octacosane (C28)	16.929	4904449	38.865 ug/ml
17) T n-Tricontane (C30)	17.814	4797532	39.134 ug/ml
18) T n-Dotriacontane (C32)	18.643	4633811	41.473 ug/ml
19) T n-Tetratriacontane (C34)	19.424	4537803	48.999 ug/ml
20) T n-Hexatriacontane (C36)	20.162	4379983	54.959 ug/ml
21) T n-Octatriacontane (C38)	20.908	4221857	58.887 ug/ml
22) T n-Tetracontane (C40)	21.847	4345653	62.623 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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