

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092519AL\
 Data File : FC043627.D
 Signal(s) : FID1A.CH
 Acq On : 26 Sep 2019 4:17
 Operator : DD\AJ
 Sample : K4664-11MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 26 05:21:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 05:18:24 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)	11.595	6234433	41.075 ug/ml
Spiked Amount 50.000		Recovery =	82.15%
12) S 1-chlorooctadecane (S...	13.015	5148827	43.428 ug/ml
Spiked Amount 50.000		Recovery =	86.86%
Target Compounds			
1) T n-Nonane (C9)	3.438	3279114	27.122 ug/ml
2) T n-Decane (C10)	4.492	3859034	31.882 ug/ml
3) T A~Naphthalene (C11.7)	6.069	4366665	37.482 ug/ml
4) T n-Dodecane (C12)	6.484	4249506	33.598 ug/ml
5) T A~2-methylnaphthalene...	7.114	4613336	39.169 ug/ml
6) T n-Tetradecane (C14)	8.260	4724943	36.707 ug/ml
7) T n-Hexadecane (C16)	9.844	5143431	39.063 ug/ml
8) T n-Octadecane (C18)	11.274	5298305	38.846 ug/ml
10) T n-Eicosane (C20)	12.573	5461167	39.127 ug/ml
11) T n-Heneicosane (C21)	13.180	5281515	37.164 ug/ml
13) T n-Docosane (C22)	13.762	5195754	36.567 ug/ml
14) T n-Tetracosane (C24)	14.862	10752018	74.896 ug/ml
15) T n-Hexacosane (C26)	15.873	4906305	34.310 ug/ml
16) T n-Octacosane (C28)	16.815	4914929	34.672 ug/ml
17) T n-Tricontane (C30)	17.701	4560566	32.518 ug/ml
18) T n-Dotriacontane (C32)	18.527	4355173	32.786 ug/ml
19) T n-Tetratriacontane (C34)	19.306	3963052	31.719 ug/ml
20) T n-Hexatriacontane (C36)	20.042	3572287	30.906 ug/ml
21) T n-Octatriacontane (C38)	20.768	3388045	31.833 ug/ml
22) T n-Tetracontane (C40)	21.657	3418219	32.845 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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