

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101619AL\
 Data File : FC044035.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2019 20:34
 Operator : DD\AJ
 Sample : K5328-03MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 00:45:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 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)	11.593	6857983	45.184 ug/mlm
Spiked Amount 50.000		Recovery =	90.37%
12) S 1-chlorooctadecane (S...	12.995	5161428	43.534 ug/mlm
Spiked Amount 50.000		Recovery =	87.07%
Target Compounds			
1) T n-Nonane (C9)	3.418	1072073	8.867 ug/ml
2) T n-Decane (C10)	4.495	14094738	116.447 ug/mlm
3) T A-Naphthalene (C11.7)	6.040	33084872	281.011 ug/mlm
4) T n-Dodecane (C12)	6.456	41278785	326.365 ug/mlm
5) T A~2-methylnaphthalene...	7.082	23299292	193.351 ug/mlm
6) T n-Tetradecane (C14)	8.241	23390831	181.718 ug/mlm
7) T n-Hexadecane (C16)	9.815	10327774	78.436 ug/mlm
8) T n-Octadecane (C18)	11.272	11963053	87.710 ug/mlm
10) T n-Eicosane (C20)	12.558	8773723	62.861 ug/mlm
11) T n-Heneicosane (C21)	13.159	6822897	48.010 ug/mlm
13) T n-Docosane (C22)	13.737	7187591	50.585 ug/ml
14) T n-Tetracosane (C24)	14.831	6723145	46.832 ug/ml
15) T n-Hexacosane (C26)	15.846	7134123	49.890 ug/ml
16) T n-Octacosane (C28)	16.787	8091611	57.081 ug/ml
17) T n-Tricontane (C30)	17.673	6688713	47.693 ug/ml
18) T n-Dotriacontane (C32)	18.499	6694375	50.396 ug/ml
19) T n-Tetratriacontane (C34)	19.278	5868556	46.970 ug/ml
20) T n-Hexatriacontane (C36)	20.014	4814872	41.657 ug/mlm
21) T n-Octatriacontane (C38)	20.732	4218995	39.640 ug/ml
22) T n-Tetracontane (C40)	21.611	4210700	40.272 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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