

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101719AL\
 Data File : FC044073.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2019 20:17
 Operator : DD\AJ
 Sample : K5393-14MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 18 03:51:25 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)	11.566	6764562	44.568 ug/ml
Spiked Amount 50.000		Recovery =	89.14%
12) S 1-chlorooctadecane (S...	12.986	5753952	48.531 ug/mlm
Spiked Amount 50.000		Recovery =	97.06%
Target Compounds			
1) T n-Nonane (C9)	3.421	3975097	32.878 ug/ml
2) T n-Decane (C10)	4.472	4651987	38.434 ug/ml
3) T A~Naphthalene (C11.7)	6.048	5193076	44.108 ug/ml
4) T n-Dodecane (C12)	6.461	5689635	44.984 ug/ml
5) T A~2-methylnaphthalene...	7.091	5885419	48.841 ug/ml
6) T n-Tetradecane (C14)	8.235	6391033	49.650 ug/ml
7) T n-Hexadecane (C16)	9.817	6356741	48.277 ug/ml
8) T n-Octadecane (C18)	11.245	6564841	48.132 ug/ml
10) T n-Eicosane (C20)	12.544	6584007	47.172 ug/mlm
11) T n-Heneicosane (C21)	13.150	6259037	44.042 ug/mlm
13) T n-Docosane (C22)	13.732	6473778	45.562 ug/ml
14) T n-Tetracosane (C24)	14.826	6676339	46.506 ug/ml
15) T n-Hexacosane (C26)	15.842	5752876	40.231 ug/ml
16) T n-Octacosane (C28)	16.782	7129010	50.291 ug/ml
17) T n-Tricontane (C30)	17.668	5709859	40.713 ug/ml
18) T n-Dotriacontane (C32)	18.492	5390670	40.582 ug/ml
19) T n-Tetratriacontane (C34)	19.271	5349496	42.815 ug/ml
20) T n-Hexatriacontane (C36)	20.006	4097488	35.450 ug/mlm
21) T n-Octatriacontane (C38)	20.725	4139849	38.896 ug/ml
22) T n-Tetracontane (C40)	21.603	3536970	33.828 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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