

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091719AL\
 Data File : FC043537.D
 Signal(s) : FID1A.CH
 Acq On : 17 Sep 2019 18:42
 Operator : DD\AJ
 Sample : K4666-13MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 18 03:11:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
 Quant Title : GC Extractables
 Qlast Update : Mon Sep 16 12:41:51 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)	11.599	5409688	37.898 ug/ml
Spiked Amount 50.000		Recovery =	75.80%
12) S 1-chlorooctadecane (S...	13.019	4528948	40.900 ug/ml
Spiked Amount 50.000		Recovery =	81.80%
Target Compounds			
1) T n-Nonane (C9)	3.441	1918173	16.439 ug/ml
2) T n-Decane (C10)	4.494	2424075	20.809 ug/ml
3) T A~Naphthalene (C11.7)	6.072	2860985	24.458 ug/ml
4) T n-Dodecane (C12)	6.487	2874147	23.577 ug/ml
5) T A~2-methylnaphthalene...	7.116	3036086	25.680 ug/ml
6) T n-Tetradecane (C14)	8.263	3242733	26.270 ug/ml
7) T n-Hexadecane (C16)	9.847	3271580	26.088 ug/ml
8) T n-Octadecane (C18)	11.277	3274583	25.397 ug/ml
10) T n-Eicosane (C20)	12.575	3255106	24.859 ug/ml
11) T n-Heneicosane (C21)	13.183	3169237	23.924 ug/ml
13) T n-Docosane (C22)	13.764	3275020	24.954 ug/ml
14) T n-Tetracosane (C24)	14.865	7099744	54.058 ug/ml
15) T n-Hexacosane (C26)	15.876	3089068	23.967 ug/ml
16) T n-Octacosane (C28)	16.820	3252111	25.841 ug/ml
17) T n-Tricontane (C30)	17.704	3070109	25.005 ug/ml
18) T n-Dotriacontane (C32)	18.532	3316513	28.779 ug/ml
19) T n-Tetratriacontane (C34)	19.313	3026618	28.158 ug/ml
20) T n-Hexatriacontane (C36)	20.049	2657348	26.970 ug/ml
21) T n-Octatriacontane (C38)	20.776	2491342	27.078 ug/ml
22) T n-Tetracontane (C40)	21.674	2343303	24.988 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091719AL\
Data File : FC043537.D
Signal(s) : FID1A.CH
Acq On : 17 Sep 2019 18:42
Operator : DD\AJ
Sample : K4666-13MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Sep 18 03:11:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091619.M
Quant Title : GC Extractables
QLast Update : Mon Sep 16 12:41:51 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

