

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100919AL\
 Data File : FC043856.D
 Signal(s) : FID1A.CH
 Acq On : 09 Oct 2019 17:09
 Operator : DD\AJ
 Sample : K5285-06MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 00:47:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.584	6056521	39.903 ug/ml
Spiked Amount 50.000		Recovery =	79.81%
12) S 1-chlorooctadecane (S...	13.003	5145902	43.403 ug/ml
Spiked Amount 50.000		Recovery =	86.81%
Target Compounds			
1) T n-Nonane (C9)	3.432	3765867	31.148 ug/ml
2) T n-Decane (C10)	4.484	4648524	38.405 ug/ml
3) T A~Naphthalene (C11.7)	6.060	5313713	45.133 ug/ml
4) T n-Dodecane (C12)	6.475	5205523	41.157 ug/ml
5) T A~2-methylnaphthalene...	7.106	5501769	45.657 ug/ml
6) T n-Tetradecane (C14)	8.252	5913007	45.937 ug/ml
7) T n-Hexadecane (C16)	9.835	6435421	48.875 ug/ml
8) T n-Octadecane (C18)	11.264	6469302	47.432 ug/ml
10) T n-Eicosane (C20)	12.561	6337979	45.409 ug/ml
11) T n-Heneicosane (C21)	13.167	6241918	43.922 ug/ml
13) T n-Docosane (C22)	13.749	6107743	42.985 ug/ml
14) T n-Tetracosane (C24)	14.862	4632446	32.268 ug/ml
15) T n-Hexacosane (C26)	15.860	5651621	39.522 ug/ml
16) T n-Octacosane (C28)	16.802	5880630	41.484 ug/ml
17) T n-Tricontane (C30)	17.687	5471416	39.013 ug/ml
18) T n-Dotriacontane (C32)	18.512	5429404	40.873 ug/ml
19) T n-Tetratriacontane (C34)	19.292	4773501	38.205 ug/ml
20) T n-Hexatriacontane (C36)	20.029	3983706	34.466 ug/mlm
21) T n-Octatriacontane (C38)	20.751	3460784	32.516 ug/ml
22) T n-Tetracontane (C40)	21.635	3449972	32.996 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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