

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090919AL\
 Data File : FD030582.D
 Signal(s) : FID2B.CH
 Acq On : 09 Sep 2019 22:57
 Operator : DD\AJ
 Sample : K4759-18MSD
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 10 07:55:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.500	6355291	43.693 ug/ml
Spiked Amount 50.000		Recovery =	87.39%
12) S 1-chlorooctadecane (S...	12.927	5265383	48.211 ug/ml
Spiked Amount 50.000		Recovery =	96.42%
Target Compounds			
1) T n-Nonane (C9)	3.311	3155036	25.276 ug/ml
2) T n-Decane (C10)	4.372	3825196	30.572 ug/ml
3) T A-Naphthalene (C11.7)	5.945	4688086	33.431 ug/ml
4) T n-Dodecane (C12)	6.378	4246153	33.562 ug/ml
5) T A~2-methylnaphthalene...	6.996	4851006	34.228 ug/ml
6) T n-Tetradecane (C14)	8.164	4502431	35.379 ug/ml
7) T n-Hexadecane (C16)	9.753	4754863	37.251 ug/ml
8) T n-Octadecane (C18)	11.186	5012913	39.104 ug/ml
10) T n-Eicosane (C20)	12.486	5078210	39.848 ug/ml
11) T n-Heneicosane (C21)	13.093	5074901	39.671 ug/ml
13) T n-Docosane (C22)	13.675	5031811	39.505 ug/ml
14) T n-Tetracosane (C24)	14.754	9902196	77.979 ug/ml
15) T n-Hexacosane (C26)	15.784	4742814	38.129 ug/ml
16) T n-Octacosane (C28)	16.723	4619698	37.890 ug/ml
17) T n-Tricontane (C30)	17.605	4537712	38.167 ug/ml
18) T n-Dotriacontane (C32)	18.427	4355768	37.988 ug/ml
19) T n-Tetratriacontane (C34)	19.204	4217055	38.843 ug/ml
20) T n-Hexatriacontane (C36)	19.938	3972204	38.696 ug/ml
21) T n-Octatriacontane (C38)	20.645	3732331	38.465 ug/ml
22) T n-Tetracontane (C40)	21.496	3788697	36.949 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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