

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012919AL\
 Data File : FC038877.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2019 17:02
 Operator : AJ\SJ
 Sample : K1270-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 01:03:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.243	5959220	55.205 ug/ml
Spiked Amount 50.000		Recovery =	110.41%
12) S 1-chlorooctadecane (S...	12.686	4310948	54.607 ug/mlm
Spiked Amount 50.000		Recovery =	109.21%
Target Compounds			
1) T n-Nonane (C9)	3.103	5293456	59.240 ug/ml
2) T n-Decane (C10)	4.151	5951271	66.905 ug/ml
3) T A~Naphthalene (C11.7)	5.703	6668774	68.298 ug/ml
4) T n-Dodecane (C12)	6.148	6454800	72.033 ug/ml
5) T A~2-methylnaphthalene...	6.750	6836440	71.263 ug/ml
6) T n-Tetradecane (C14)	7.928	6599310	73.336 ug/mlm
7) T n-Hexadecane (C16)	9.516	6457732	71.268 ug/ml
8) T n-Octadecane (C18)	10.949	6357305	69.677 ug/ml
10) T n-Eicosane (C20)	12.250	6244561	68.304 ug/mlm
11) T n-Heneicosane (C21)	12.856	6170995	68.979 ug/mlm
13) T n-Docosane (C22)	13.441	6176541	69.206 ug/ml
14) T n-Tetracosane (C24)	14.537	6641704	75.219 ug/ml
15) T n-Hexacosane (C26)	15.555	6302120	72.437 ug/ml
16) T n-Octacosane (C28)	16.500	6393912	73.612 ug/mlm
17) T n-Tricontane (C30)	17.385	6612864	76.552 ug/ml
18) T n-Dotriacontane (C32)	18.210	6601560	81.131 ug/ml
19) T n-Tetratriacontane (C34)	18.989	6486200	95.725 ug/ml
20) T n-Hexatriacontane (C36)	19.727	6239101	104.377 ug/ml
21) T n-Octatriacontane (C38)	20.425	5974768	93.854 ug/ml
22) T n-Tetracontane (C40)	21.216	6073073	104.415 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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