

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051619AL\
 Data File : FC041241.D
 Signal(s) : FID1A.CH
 Acq On : 17 May 2019 00:59
 Operator : EI\AJ
 Sample : K2866-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 17 03:50:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.717	5396092	53.481 ug/mlm
Spiked Amount 50.000		Recovery =	106.96%
12) S 1-chlorooctadecane (S...	13.143	4384753	55.227 ug/mlm
Spiked Amount 50.000		Recovery =	110.45%
Target Compounds			
1) T n-Nonane (C9)	3.478	2408750	28.065 ug/ml
2) T n-Decane (C10)	4.550	3142884	36.061 ug/ml
3) T A~Naphthalene (C11.7)	6.140	4495272	43.761 ug/ml
4) T n-Dodecane (C12)	6.562	4243493	48.131 ug/ml
5) T A~2-methylnaphthalene...	7.193	5103520	49.348 ug/ml
6) T n-Tetradecane (C14)	8.354	5071922	56.578 ug/mlm
7) T n-Hexadecane (C16)	9.952	4882674	54.122 ug/mlm
8) T n-Octadecane (C18)	11.394	5076770	56.190 ug/mlm
10) T n-Eicosane (C20)	12.699	5219683	57.350 ug/mlm
11) T n-Heneicosane (C21)	13.308	4742584	52.340 ug/mlm
13) T n-Docosane (C22)	13.889	4876688	53.833 ug/mlm
14) T n-Tetracosane (C24)	14.988	10577904	116.337 ug/mlm
15) T n-Hexacosane (C26)	16.002	4744025	52.270 ug/mlm
16) T n-Octacosane (C28)	16.949	4857240	53.050 ug/ml
17) T n-Tricontane (C30)	17.835	4920338	54.765 ug/ml
18) T n-Dotriacontane (C32)	18.662	4765742	56.953 ug/ml
19) T n-Tetratriacontane (C34)	19.444	4594883	64.276 ug/ml
20) T n-Hexatriacontane (C36)	20.181	4472094	70.182 ug/ml
21) T n-Octatriacontane (C38)	20.935	4301092	71.275 ug/ml
22) T n-Tetracontane (C40)	21.878	4246708	72.177 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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