

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052319AL\
 Data File : FC041450.D
 Signal(s) : FID1A.CH
 Acq On : 24 May 2019 00:12
 Operator : DD\AJ
 Sample : K2994-12MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 24 01:53:00 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)	11.705	4276645	42.386 ug/ml
Spiked Amount 50.000		Recovery =	84.77%
12) S 1-chlorooctadecane (S...	13.130	3125443	39.365 ug/ml
Spiked Amount 50.000		Recovery =	78.73%
Target Compounds			
1) T n-Nonane (C9)	3.483	2936364	34.213 ug/ml
2) T n-Decane (C10)	4.553	3546606	40.693 ug/ml
3) T A~Naphthalene (C11.7)	6.143	4540337	44.199 ug/ml
4) T n-Dodecane (C12)	6.565	3997796	45.345 ug/ml
5) T A~2-methylnaphthalene...	7.196	4775978	46.181 ug/ml
6) T n-Tetradecane (C14)	8.353	4326765	48.265 ug/ml
7) T n-Hexadecane (C16)	9.946	4625203	51.268 ug/ml
8) T n-Octadecane (C18)	11.381	4825445	53.408 ug/ml
10) T n-Eicosane (C20)	12.686	4841372	53.193 ug/ml
11) T n-Heneicosane (C21)	13.296	4880393	53.861 ug/ml
13) T n-Docosane (C22)	13.881	4888620	53.965 ug/ml
14) T n-Tetracosane (C24)	14.979	10467356	115.121 ug/ml
15) T n-Hexacosane (C26)	16.000	4920950	54.219 ug/ml
16) T n-Octacosane (C28)	16.945	4959013	54.162 ug/ml
17) T n-Tricontane (C30)	17.834	5013381	55.800 ug/ml
18) T n-Dotriacontane (C32)	18.663	4897478	58.528 ug/ml
19) T n-Tetratriacontane (C34)	19.444	4800867	67.157 ug/ml
20) T n-Hexatriacontane (C36)	20.183	4661497	73.154 ug/ml
21) T n-Octatriacontane (C38)	20.935	4450109	73.745 ug/ml
22) T n-Tetracontane (C40)	21.882	4352074	73.968 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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