

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050219AL\
 Data File : FC040990.D
 Signal(s) : FID1A.CH
 Acq On : 02 May 2019 18:35
 Operator : AJ\SJ
 Sample : K2204-05MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 03 01:14:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.030	4902376	47.057 ug/ml
Spiked Amount 50.000		Recovery =	94.11%
12) S 1-chlorooctadecane (S...	12.501	167135623	2017.127 ug/ml
Spiked Amount 50.000		Recovery =	4034.25%
Target Compounds			
1) T n-Nonane (C9)	2.865	2147757	23.803 ug/ml
2) T n-Decane (C10)	3.885	2753486	29.983 ug/ml
3) T A~Naphthalene (C11.7)	5.460	3581852	34.468 ug/ml
4) T n-Dodecane (C12)	5.878	3435528	37.059 ug/ml
5) T A~2-methylnaphthalene...	6.510	3926257	37.434 ug/ml
6) T n-Tetradecane (C14)	7.669	3692391	38.787 ug/ml
7) T n-Hexadecane (C16)	9.265	3789685	39.357 ug/ml
8) T n-Octadecane (C18)	10.704	3728371	38.368 ug/ml
10) T n-Eicosane (C20)	12.013	3893861	40.632 ug/ml
11) T n-Heneicosane (C21)	12.640	4076731	43.571 ug/ml
13) T n-Docosane (C22)	13.213	4130353	44.639 ug/ml
14) T n-Tetracosane (C24)	14.312	10144091	111.328 ug/ml
15) T n-Hexacosane (C26)	15.331	3991331	44.469 ug/ml
16) T n-Octacosane (C28)	16.279	4678866	49.929 ug/ml
17) T n-Tricontane (C30)	17.167	4446437	41.600 ug/mlm
18) T n-Dotriacontane (C32)	18.000	4573156	46.326 ug/mlm
19) T n-Tetratriacontane (C34)	18.821	3980299	52.277 ug/mlm
20) T n-Hexatriacontane (C36)	19.854	3761534	56.432 ug/ml
21) T n-Octatriacontane (C38)	21.252	3487145	54.430 ug/ml
22) T n-Tetracontane (C40)	23.193	2981608	47.320 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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