

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050319AL\
 Data File : FC041019.D
 Signal(s) : FID1A.CH
 Acq On : 03 May 2019 22:26
 Operator : AJ\SJ
 Sample : K2679-03MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 04 00:34:26 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)	11.024	3095082	29.709 ug/ml
Spiked Amount 50.000		Recovery =	59.42%
12) S 1-chlorooctadecane (S...	12.452	2210405	26.677 ug/ml
Spiked Amount 50.000		Recovery =	53.35%
Target Compounds			
1) T n-Nonane (C9)	2.864	2784102	30.855 ug/ml
2) T n-Decane (C10)	3.884	3536034	38.504 ug/ml
3) T A~Naphthalene (C11.7)	5.458	4505777	43.360 ug/ml
4) T n-Dodecane (C12)	5.876	4085457	44.069 ug/ml
5) T A~2-methylnaphthalene...	6.507	4733268	45.129 ug/ml
6) T n-Tetradecane (C14)	7.667	4243761	44.579 ug/ml
7) T n-Hexadecane (C16)	9.263	4362397	45.305 ug/ml
8) T n-Octadecane (C18)	10.702	4525847	46.575 ug/ml
10) T n-Eicosane (C20)	12.009	4541202	47.387 ug/ml
11) T n-Heneicosane (C21)	12.619	4585697	49.011 ug/ml
13) T n-Docosane (C22)	13.205	4608518	49.807 ug/ml
14) T n-Tetracosane (C24)	14.305	10138128	111.263 ug/ml
15) T n-Hexacosane (C26)	15.327	4665135	51.976 ug/ml
16) T n-Octacosane (C28)	16.274	4733566	50.513 ug/ml
17) T n-Tricontane (C30)	17.161	4813770	45.036 ug/ml
18) T n-Dotriacontane (C32)	17.990	4722921	47.843 ug/ml
19) T n-Tetratriacontane (C34)	18.808	4451215	58.462 ug/ml
20) T n-Hexatriacontane (C36)	19.832	4171617	62.584 ug/ml
21) T n-Octatriacontane (C38)	21.219	3867097	60.360 ug/ml
22) T n-Tetracontane (C40)	23.146	3759424	59.664 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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