

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
 Data File : FC041180.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2019 6:02
 Operator : AJ\SJ
 Sample : K2823-06MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 14 06:58:05 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	4287630	41.156 ug/ml
Spiked Amount 50.000		Recovery =	82.31%
12) S 1-chlorooctadecane (S...	12.451	3322934	40.104 ug/ml
Spiked Amount 50.000		Recovery =	80.21%
Target Compounds			
1) T n-Nonane (C9)	2.868	3184476	35.293 ug/ml
2) T n-Decane (C10)	3.888	3710975	40.409 ug/ml
3) T A~Naphthalene (C11.7)	5.460	4928183	47.424 ug/ml
4) T n-Dodecane (C12)	5.877	4139974	44.657 ug/ml
5) T A~2-methylnaphthalene...	6.508	5225764	49.824 ug/ml
6) T n-Tetradecane (C14)	7.666	4265847	44.811 ug/ml
7) T n-Hexadecane (C16)	9.261	4319393	44.858 ug/ml
8) T n-Octadecane (C18)	10.700	4383322	45.109 ug/ml
10) T n-Eicosane (C20)	12.007	4393313	45.844 ug/ml
11) T n-Heneicosane (C21)	12.617	4422601	47.268 ug/ml
13) T n-Docosane (C22)	13.201	4444096	48.030 ug/ml
14) T n-Tetracosane (C24)	14.303	9600005	105.357 ug/ml
15) T n-Hexacosane (C26)	15.325	4439529	49.462 ug/ml
16) T n-Octacosane (C28)	16.270	4414829	47.111 ug/ml
17) T n-Tricontane (C30)	17.157	4494732	42.051 ug/ml
18) T n-Dotriacontane (C32)	17.988	4407957	44.652 ug/ml
19) T n-Tetratriacontane (C34)	18.804	4215946	55.372 ug/ml
20) T n-Hexatriacontane (C36)	19.830	3959855	59.407 ug/ml
21) T n-Octatriacontane (C38)	21.212	3688015	57.565 ug/ml
22) T n-Tetracontane (C40)	23.132	3524211	55.931 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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