

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
 Data File : FC041156.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2019 15:42
 Operator : AJ\SJ
 Sample : PB119672BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 14 00:50:26 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)	11.029	4445171	42.668 ug/ml
Spiked Amount 50.000		Recovery =	85.34%
12) S 1-chlorooctadecane (S...	12.458	3629210	43.800 ug/ml
Spiked Amount 50.000		Recovery =	87.60%
Target Compounds			
1) T n-Nonane (C9)	2.871	3373986	37.393 ug/ml
2) T n-Decane (C10)	3.889	3910113	42.578 ug/ml
3) T A~Naphthalene (C11.7)	5.462	4975780	47.882 ug/ml
4) T n-Dodecane (C12)	5.878	4601939	49.641 ug/ml
5) T A~2-methylnaphthalene...	6.511	5246441	50.021 ug/ml
6) T n-Tetradecane (C14)	7.669	4806817	50.494 ug/ml
7) T n-Hexadecane (C16)	9.266	4867625	50.552 ug/ml
8) T n-Octadecane (C18)	10.705	5001551	51.471 ug/ml
10) T n-Eicosane (C20)	12.013	5028179	52.469 ug/ml
11) T n-Heneicosane (C21)	12.624	5079320	54.287 ug/ml
13) T n-Docosane (C22)	13.210	5104365	55.166 ug/ml
14) T n-Tetracosane (C24)	14.313	10897065	119.592 ug/ml
15) T n-Hexacosane (C26)	15.332	5180129	57.713 ug/ml
16) T n-Octacosane (C28)	16.280	5236715	55.882 ug/ml
17) T n-Tricontane (C30)	17.169	5289126	49.484 ug/ml
18) T n-Dotriacontane (C32)	17.999	5227422	52.953 ug/ml
19) T n-Tetratriacontane (C34)	18.817	5082710	66.756 ug/ml
20) T n-Hexatriacontane (C36)	19.846	4803637	72.066 ug/ml
21) T n-Octatriacontane (C38)	21.235	4491098	70.100 ug/ml
22) T n-Tetracontane (C40)	23.169	4364019	69.259 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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