

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050319AL\
 Data File : FC041005.D
 Signal(s) : FID1A.CH
 Acq On : 03 May 2019 14:09
 Operator : AJ\SJ
 Sample : PB119432BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 04 00:32:19 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	4339923	41.658 ug/ml
Spiked Amount 50.000		Recovery =	83.32%
12) S 1-chlorooctadecane (S...	12.457	3482156	42.025 ug/ml
Spiked Amount 50.000		Recovery =	84.05%
Target Compounds			
1) T n-Nonane (C9)	2.873	3396955	37.647 ug/ml
2) T n-Decane (C10)	3.890	3677112	40.040 ug/ml
3) T A~Naphthalene (C11.7)	5.462	4333087	41.698 ug/ml
4) T n-Dodecane (C12)	5.879	3998619	43.133 ug/ml
5) T A~2-methylnaphthalene...	6.511	4490169	42.811 ug/ml
6) T n-Tetradecane (C14)	7.670	4153154	43.628 ug/ml
7) T n-Hexadecane (C16)	9.266	4159354	43.196 ug/ml
8) T n-Octadecane (C18)	10.705	4178647	43.002 ug/ml
10) T n-Eicosane (C20)	12.012	4152110	43.327 ug/ml
11) T n-Heneicosane (C21)	12.622	4183833	44.716 ug/ml
13) T n-Docosane (C22)	13.207	4195726	45.346 ug/ml
14) T n-Tetracosane (C24)	14.308	8956462	98.294 ug/ml
15) T n-Hexacosane (C26)	15.329	4275417	47.634 ug/ml
16) T n-Octacosane (C28)	16.276	4314780	46.044 ug/ml
17) T n-Tricontane (C30)	17.163	4374665	40.928 ug/ml
18) T n-Dotriacontane (C32)	17.993	4294906	43.507 ug/ml
19) T n-Tetratriacontane (C34)	18.812	4270554	56.089 ug/ml
20) T n-Hexatriacontane (C36)	19.838	4016191	60.253 ug/ml
21) T n-Octatriacontane (C38)	21.224	3747718	58.497 ug/ml
22) T n-Tetracontane (C40)	23.155	3737788	59.321 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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