

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081618AL\
 Data File : FC035913.D
 Signal(s) : FID1A.CH
 Acq On : 16 Aug 2018 14:27
 Operator : AJ\SJ
 Sample : PB112105BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 05:08:21 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 2018
 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)	11.420	4653395	45.953 ug/ml
Spiked Amount 50.000		Recovery =	91.91%
12) S 1-chlorooctadecane (S...	12.858	3240695	42.058 ug/mlm
Spiked Amount 50.000		Recovery =	84.12%
Target Compounds			
1) T n-Nonane (C9)	3.224	2253094	32.438 ug/ml
2) T n-Decane (C10)	4.290	2455784	34.896 ug/ml
3) T A~Naphthalene (C11.7)	5.861	3326672	41.362 ug/ml
4) T n-Dodecane (C12)	6.301	2700534	36.809 ug/ml
5) T A~2-methylnaphthalene...	6.912	3596359	43.915 ug/ml
6) T n-Tetradecane (C14)	8.086	2995131	38.242 ug/ml
7) T n-Hexadecane (C16)	9.679	3382723	40.115 ug/ml
8) T n-Octadecane (C18)	11.115	3549683	40.103 ug/ml
10) T n-Eicosane (C20)	12.418	3559371	39.505 ug/ml
11) T n-Heneicosane (C21)	13.027	3576753	39.938 ug/ml
13) T n-Docosane (C22)	13.611	3504653	39.910 ug/ml
14) T n-Tetracosane (C24)	14.710	3603818	41.959 ug/ml
15) T n-Hexacosane (C26)	15.728	3365798	40.054 ug/ml
16) T n-Octacosane (C28)	16.674	3314050	38.020 ug/ml
17) T n-Tricontane (C30)	17.560	3274625	33.512 ug/ml
18) T n-Dotriacontane (C32)	18.387	3128244	34.183 ug/ml
19) T n-Tetratriacontane (C34)	19.168	3003817	35.192 ug/ml
20) T n-Hexatriacontane (C36)	19.903	2788741	35.647 ug/ml
21) T n-Octatriacontane (C38)	20.616	2573095	33.672 ug/ml
22) T n-Tetracontane (C40)	21.463	2545861	33.313 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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