

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051519AL\
 Data File : FC041211.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2019 5:12
 Operator : EI\AJ
 Sample : PB119759BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 07:00:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.706	4656800	46.154 ug/ml
Spiked Amount 50.000		Recovery =	92.31%
12) S 1-chlorooctadecane (S...	13.131	3657569	46.068 ug/ml
Spiked Amount 50.000		Recovery =	92.14%
Target Compounds			
1) T n-Nonane (C9)	3.482	2802030	32.648 ug/ml
2) T n-Decane (C10)	4.550	3014708	34.590 ug/ml
3) T A~Naphthalene (C11.7)	6.139	3871769	37.691 ug/ml
4) T n-Dodecane (C12)	6.561	3335703	37.835 ug/ml
5) T A~2-methylnaphthalene...	7.192	4061661	39.274 ug/ml
6) T n-Tetradecane (C14)	8.350	3720270	41.500 ug/ml
7) T n-Hexadecane (C16)	9.944	4006770	44.413 ug/ml
8) T n-Octadecane (C18)	11.380	4112927	45.522 ug/ml
10) T n-Eicosane (C20)	12.686	4082924	44.860 ug/ml
11) T n-Heneicosane (C21)	13.296	4100544	45.254 ug/ml
13) T n-Docosane (C22)	13.881	4097172	45.228 ug/ml
14) T n-Tetracosane (C24)	14.980	8873052	97.586 ug/ml
15) T n-Hexacosane (C26)	16.000	4079271	44.946 ug/ml
16) T n-Octacosane (C28)	16.946	4083853	44.604 ug/ml
17) T n-Tricontane (C30)	17.832	4113711	45.787 ug/ml
18) T n-Dotriacontane (C32)	18.662	4038402	48.261 ug/ml
19) T n-Tetratriacontane (C34)	19.443	4001419	55.974 ug/ml
20) T n-Hexatriacontane (C36)	20.181	3891561	61.072 ug/ml
21) T n-Octatriacontane (C38)	20.936	3740316	61.982 ug/ml
22) T n-Tetracontane (C40)	21.878	3745944	63.666 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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