

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102319AL\
 Data File : FC044151.D
 Signal(s) : FID1A.CH
 Acq On : 23 Oct 2019 15:25
 Operator : DD\AJ
 Sample : PB124202BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 00:56:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.722	5801628	39.802 ug/ml
Spiked Amount 50.000		Recovery =	79.60%
12) S 1-chlorooctadecane (S...	13.155	4717935	42.195 ug/ml
Spiked Amount 50.000		Recovery =	84.39%
Target Compounds			
1) T n-Nonane (C9)	3.440	3303819	29.992 ug/ml
2) T n-Decane (C10)	4.517	3994464	35.963 ug/ml
3) T A-Naphthalene (C11.7)	6.114	4934231	39.657 ug/ml
4) T n-Dodecane (C12)	6.543	4418614	39.289 ug/ml
5) T A~2-methylnaphthalene...	7.175	5083323	40.311 ug/ml
6) T n-Tetradecane (C14)	8.346	4686542	41.424 ug/ml
7) T n-Hexadecane (C16)	9.949	4809680	42.093 ug/ml
8) T n-Octadecane (C18)	11.395	4732799	41.337 ug/ml
10) T n-Eicosane (C20)	12.707	4673217	40.976 ug/ml
11) T n-Heneicosane (C21)	13.321	4622722	40.302 ug/ml
13) T n-Docosane (C22)	13.908	4555594	40.117 ug/ml
14) T n-Tetracosane (C24)	15.010	8675793	76.721 ug/ml
15) T n-Hexacosane (C26)	16.039	4270321	38.596 ug/ml
16) T n-Octacosane (C28)	16.988	4129602	38.122 ug/ml
17) T n-Tricontane (C30)	17.878	3952725	37.348 ug/ml
18) T n-Dotriacontane (C32)	18.711	3834702	38.076 ug/ml
19) T n-Tetratriacontane (C34)	19.497	4070327	43.410 ug/ml
20) T n-Hexatriacontane (C36)	20.239	4308561	49.632 ug/ml
21) T n-Octatriacontane (C38)	21.014	4449834	55.182 ug/ml
22) T n-Tetracontane (C40)	21.989	4801752	56.807 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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