

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101619AL\
 Data File : FC044053.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2019 7:26
 Operator : DD\AJ
 Sample : PB124010BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 08:26:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 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)	11.564	4534551	29.876 ug/ml
Spiked Amount 50.000		Recovery =	59.75%
12) S 1-chlorooctadecane (S...	12.984	4191241	35.351 ug/ml
Spiked Amount 50.000		Recovery =	70.70%
Target Compounds			
1) T n-Nonane (C9)	3.426	3940962	32.596 ug/ml
2) T n-Decane (C10)	4.473	4202897	34.723 ug/ml
3) T A-Naphthalene (C11.7)	6.049	4490703	38.142 ug/ml
4) T n-Dodecane (C12)	6.460	4700171	37.161 ug/ml
5) T A~2-methylnaphthalene...	7.092	4604658	38.212 ug/ml
6) T n-Tetradecane (C14)	8.235	5053574	39.260 ug/ml
7) T n-Hexadecane (C16)	9.817	5004141	38.005 ug/ml
8) T n-Octadecane (C18)	11.244	4871640	35.718 ug/ml
10) T n-Eicosane (C20)	12.542	4750029	34.032 ug/ml
11) T n-Heneicosane (C21)	13.149	4651484	32.730 ug/ml
13) T n-Docosane (C22)	13.730	4542833	31.972 ug/ml
14) T n-Tetracosane (C24)	14.824	9210133	64.155 ug/ml
15) T n-Hexacosane (C26)	15.838	4251519	29.731 ug/ml
16) T n-Octacosane (C28)	16.780	5607802	39.559 ug/ml
17) T n-Tricontane (C30)	17.665	4162135	29.677 ug/ml
18) T n-Dotriacontane (C32)	18.490	4265158	32.109 ug/ml
19) T n-Tetratriacontane (C34)	19.270	3644222	29.167 ug/ml
20) T n-Hexatriacontane (C36)	20.005	3010720	26.048 ug/mlm
21) T n-Octatriacontane (C38)	20.725	2615900	24.578 ug/ml
22) T n-Tetracontane (C40)	21.600	2621077	25.068 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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