

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101019AL\
 Data File : FC043873.D
 Signal(s) : FID1A.CH
 Acq On : 10 Oct 2019 11:32
 Operator : DD\AJ
 Sample : PB123739BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 01:42:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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			
12) S 1-chlorooctadecane (S...	12.995	2705114	22.816 ug/ml
Spiked Amount 50.000		Recovery =	45.63%
Target Compounds			
1) T n-Nonane (C9)	3.424	3002283	24.832 ug/ml
2) T n-Decane (C10)	4.477	4001902	33.063 ug/ml
4) T n-Dodecane (C12)	6.470	4956915	39.191 ug/ml
6) T n-Tetradecane (C14)	8.244	5334024	41.439 ug/ml
7) T n-Hexadecane (C16)	9.829	5767765	43.804 ug/ml
8) T n-Octadecane (C18)	11.256	5925982	43.448 ug/ml
10) T n-Eicosane (C20)	12.554	5845445	41.880 ug/ml
11) T n-Heneicosane (C21)	13.161	5775384	40.639 ug/ml
13) T n-Docosane (C22)	13.742	5670682	39.909 ug/ml
14) T n-Tetracosane (C24)	14.837	5444941	37.928 ug/ml
15) T n-Hexacosane (C26)	15.851	5272019	36.868 ug/ml
16) T n-Octacosane (C28)	16.796	5134095	36.218 ug/ml
17) T n-Tricontane (C30)	17.678	5089789	36.292 ug/ml
18) T n-Dotriacontane (C32)	18.506	4957792	37.323 ug/ml
19) T n-Tetratriacontane (C34)	19.285	4926555	39.430 ug/ml
20) T n-Hexatriacontane (C36)	20.022	4835840	41.838 ug/mlm
21) T n-Octatriacontane (C38)	20.744	4639465	43.591 ug/ml
22) T n-Tetracontane (C40)	21.625	4777689	45.694 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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