

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061220AL\
 Data File : FC047845.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jun 2020 21:06
 Operator : DD\AJ
 Sample : PB129509BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 13 00:36:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 2020
 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...	13.146	3403356	34.751 ug/ml
Spiked Amount 50.000		Recovery =	69.50%
Target Compounds			
1) T n-Nonane (C9)	3.543	2952682	29.506 ug/ml
2) T n-Decane (C10)	4.605	3814532	37.965 ug/ml
4) T n-Dodecane (C12)	6.605	4610475	44.042 ug/ml
6) T n-Tetradecane (C14)	8.384	4992761	47.571 ug/ml
7) T n-Hexadecane (C16)	9.970	5244964	50.201 ug/ml
8) T n-Octadecane (C18)	11.401	5478111	49.281 ug/ml
10) T n-Eicosane (C20)	12.702	5468608	48.053 ug/ml
11) T n-Heneicosane (C21)	13.309	5441366	47.551 ug/ml
13) T n-Docosane (C22)	13.893	5414532	47.202 ug/ml
14) T n-Tetracosane (C24)	14.987	5252600	45.708 ug/ml
15) T n-Hexacosane (C26)	16.001	4988597	43.674 ug/ml
16) T n-Octacosane (C28)	16.946	4815433	42.368 ug/ml
17) T n-Tricontane (C30)	17.829	4690372	42.797 ug/ml
18) T n-Dotriacontane (C32)	18.655	4501492	45.408 ug/ml
19) T n-Tetratriacontane (C34)	19.436	4355338	47.555 ug/ml
20) T n-Hexatriacontane (C36)	20.169	3994197	46.575 ug/ml
21) T n-Octatriacontane (C38)	20.921	3603785	45.254 ug/mlm
22) T n-Tetracontane (C40)	21.867	3690216	46.672 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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