

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071421AL\
 Data File : FC054690.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2021 13:57
 Operator : DD\AJ
 Sample : PB137648BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 15 03:11:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 2021
 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...	12.766	4065326	36.468 ug/ml
Spiked Amount 50.000		Recovery =	72.94%
Target Compounds			
1) T n-Nonane (C9)	3.140	3089612	26.273 ug/ml
2) T n-Decane (C10)	4.193	3807416	32.065 ug/ml
4) T n-Dodecane (C12)	6.199	4990802	41.641 ug/ml
6) T n-Tetradecane (C14)	7.987	5326970	43.722 ug/ml
7) T n-Hexadecane (C16)	9.583	5682214	45.618 ug/ml
8) T n-Octadecane (C18)	11.020	6162954	47.716 ug/ml
10) T n-Eicosane (C20)	12.326	6070619	46.654 ug/ml
11) T n-Heneicosane (C21)	12.936	6087099	45.847 ug/ml
13) T n-Docosane (C22)	13.521	6040215	45.593 ug/ml
14) T n-Tetracosane (C24)	14.621	5944997	43.917 ug/ml
15) T n-Hexacosane (C26)	15.639	5851589	43.183 ug/ml
16) T n-Octacosane (C28)	16.588	5676475	41.357 ug/ml
17) T n-Tricontane (C30)	17.473	5469124	39.487 ug/ml
18) T n-Dotriacontane (C32)	18.305	5209816	38.080 ug/ml
19) T n-Tetratriacontane (C34)	19.087	4895351	36.230 ug/mlm
20) T n-Hexatriacontane (C36)	19.824	4572866	37.045 ug/mlm
21) T n-Octatriacontane (C38)	20.531	4314720	38.144 ug/ml
22) T n-Tetracontane (C40)	21.347	4389676	38.837 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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