

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071521AL\
 Data File : FC054715.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jul 2021 12:35
 Operator : AJ\MA
 Sample : M2940-08
 Misc : LOQ 5 PPM
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 03:41:36 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...	12.765	5322073	47.742 ug/ml
Spiked Amount 50.000		Recovery =	95.48%
Target Compounds			
1) T n-Nonane (C9)	3.137	586307	4.986 ug/ml
2) T n-Decane (C10)	4.190	588475	4.956 ug/ml
4) T n-Dodecane (C12)	6.195	621240	5.183 ug/ml
6) T n-Tetradecane (C14)	7.982	644473	5.290 ug/ml
7) T n-Hexadecane (C16)	9.577	667503	5.359 ug/ml
8) T n-Octadecane (C18)	11.014	699565	5.416 ug/ml
10) T n-Eicosane (C20)	12.320	684498	5.260 ug/ml
11) T n-Heneicosane (C21)	12.931	680895	5.128 ug/ml
13) T n-Docosane (C22)	13.515	678623	5.122 ug/ml
14) T n-Tetracosane (C24)	14.614	659612	4.873 ug/ml
15) T n-Hexacosane (C26)	15.634	644570	4.757 ug/ml
16) T n-Octacosane (C28)	16.581	608883	4.436 ug/ml
17) T n-Tricontane (C30)	17.467	615741	4.446 ug/ml
18) T n-Dotriacontane (C32)	18.298	606353	4.432 ug/ml
19) T n-Tetratriacontane (C34)	19.081	589238	4.361 ug/ml
20) T n-Hexatriacontane (C36)	19.819	579283	4.693 ug/mlm
21) T n-Octatriacontane (C38)	20.525	564582	4.991 ug/ml
22) T n-Tetracontane (C40)	21.338	587056	5.194 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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