

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040921AL\
 Data File : FE033533.D
 Signal(s) : FID1B.CH
 Acq On : 09 Apr 2021 18:14
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AL LOQ 5 PPM
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 23:53:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 040921.M
 Quant Title : GC Extractables
 Qlast Update : Fri Apr 09 23:46:40 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...	13.081	9311896	26.359 ug/ml
Spiked Amount 50.000		Recovery =	52.72%
Target Compounds			
1) T n-Nonane (C9)	3.433	3701449	9.181 ug/ml
2) T n-Decane (C10)	4.477	3751381	9.254 ug/ml
4) T n-Dodecane (C12)	6.484	3841001	9.322 ug/ml
6) T n-Tetradecane (C14)	8.279	3918550	9.478 ug/ml
7) T n-Hexadecane (C16)	9.880	3984135	9.503 ug/ml
8) T n-Octadecane (C18)	11.321	4122166	9.721 ug/ml
10) T n-Eicosane (C20)	12.631	4040152	9.541 ug/ml
11) T n-Heneicosane (C21)	13.243	4042625	9.426 ug/ml
13) T n-Docosane (C22)	13.828	4044176	9.534 ug/ml
14) T n-Tetracosane (C24)	14.931	3991694	9.474 ug/ml
15) T n-Hexacosane (C26)	15.953	3952538	9.461 ug/ml
16) T n-Octacosane (C28)	16.902	3940870	9.838 ug/ml
17) T n-Tricontane (C30)	17.791	3887290	9.507 ug/ml
18) T n-Dotriacontane (C32)	18.623	3786259	9.337 ug/ml
19) T n-Tetratriacontane (C34)	19.406	3702208	9.570 ug/ml
20) T n-Hexatriacontane (C36)	20.147	3412631	9.109 ug/ml
21) T n-Octatriacontane (C38)	20.890	3280501	9.203 ug/ml
22) T n-Tetracontane (C40)	21.819	3071111	9.142 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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