

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100520AL\
 Data File : FC049939.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2020 20:33
 Operator : DD\AJ
 Sample : L4176-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 AC-4MSD

Integration File: autoint1.e
 Quant Time: Oct 06 02:46:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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...	13.086	4321490	48.517 ug/ml
Spiked Amount 50.000		Recovery =	97.03%
Target Compounds			
1) T n-Nonane (C9)	3.391	2965744	28.668 ug/ml
2) T n-Decane (C10)	4.464	3609375	34.750 ug/ml
4) T n-Dodecane (C12)	6.487	4482451	42.405 ug/ml
6) T n-Tetradecane (C14)	8.285	5003094	47.425 ug/ml
7) T n-Hexadecane (C16)	9.888	5215962	50.121 ug/ml
8) T n-Octadecane (C18)	11.330	5271366	49.049 ug/ml
10) T n-Eicosane (C20)	12.640	5083491	47.474 ug/ml
11) T n-Heneicosane (C21)	13.253	5063860	47.585 ug/ml
13) T n-Docosane (C22)	13.839	5015666	47.397 ug/ml
14) T n-Tetracosane (C24)	14.941	4944039	47.247 ug/ml
15) T n-Hexacosane (C26)	15.962	4725856	46.229 ug/ml
16) T n-Octacosane (C28)	16.910	4688372	46.651 ug/ml
17) T n-Tricontane (C30)	17.797	4559462	46.829 ug/ml
18) T n-Dotriacontane (C32)	18.628	4277314	47.336 ug/ml
19) T n-Tetratriacontane (C34)	19.410	3987900	46.586 ug/ml
20) T n-Hexatriacontane (C36)	20.148	3700121	45.927 ug/ml
21) T n-Octatriacontane (C38)	20.900	3534644	46.689 ug/ml
22) T n-Tetracontane (C40)	21.842	3423196	43.994 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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