

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091120AL\
 Data File : FC049543.D
 Signal(s) : FID1A.CH
 Acq On : 11 Sep 2020 16:47
 Operator : DD\AJ
 Sample : L3894-03MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 AL-FALAH-2MSD

Integration File: sample.E
 Quant Time: Sep 12 00:49:34 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...	13.098	3394383	38.108 ug/ml
Spiked Amount 50.000		Recovery =	76.22%
Target Compounds			
1) T n-Nonane (C9)	3.403	3016450	29.158 ug/ml
2) T n-Decane (C10)	4.476	3892436	37.475 ug/ml
4) T n-Dodecane (C12)	6.500	4699648	44.460 ug/ml
6) T n-Tetradecane (C14)	8.299	5110052	48.438 ug/ml
7) T n-Hexadecane (C16)	9.901	5516291	53.006 ug/ml
8) T n-Octadecane (C18)	11.344	5774442	53.730 ug/ml
10) T n-Eicosane (C20)	12.654	5715959	53.380 ug/ml
11) T n-Heneicosane (C21)	13.265	5741734	53.955 ug/ml
13) T n-Docosane (C22)	13.852	5726372	54.113 ug/ml
14) T n-Tetracosane (C24)	14.955	5670123	54.186 ug/ml
15) T n-Hexacosane (C26)	15.975	5438014	53.195 ug/ml
16) T n-Octacosane (C28)	16.923	5356117	53.295 ug/ml
17) T n-Tricontane (C30)	17.808	5216736	53.579 ug/ml
18) T n-Dotriacontane (C32)	18.639	4989112	55.213 ug/ml
19) T n-Tetratriacontane (C34)	19.423	4806858	56.153 ug/ml
20) T n-Hexatriacontane (C36)	20.159	4576448	56.804 ug/ml
21) T n-Octatriacontane (C38)	20.909	4383339	57.900 ug/ml
22) T n-Tetracontane (C40)	21.853	4410561	56.683 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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