

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082020AL\
 Data File : FC049110.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2020 10:53
 Operator : DD\AJ
 Sample : L3508-21MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 01:44:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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...	13.115	3511707	36.099 ug/ml
Spiked Amount 50.000		Recovery =	72.20%
Target Compounds			
1) T n-Nonane (C9)	3.408	2003023	19.205 ug/ml
2) T n-Decane (C10)	4.485	2738170	26.106 ug/ml
4) T n-Dodecane (C12)	6.513	3869593	36.483 ug/ml
6) T n-Tetradecane (C14)	8.313	4724107	44.860 ug/ml
7) T n-Hexadecane (C16)	9.917	5281182	50.314 ug/ml
8) T n-Octadecane (C18)	11.360	5609993	51.065 ug/ml
10) T n-Eicosane (C20)	12.670	5594914	50.277 ug/ml
11) T n-Heneicosane (C21)	13.282	5589697	50.038 ug/ml
13) T n-Docosane (C22)	13.869	5598640	49.809 ug/ml
14) T n-Tetracosane (C24)	14.972	5505853	48.429 ug/ml
15) T n-Hexacosane (C26)	15.991	5271712	46.074 ug/ml
16) T n-Octacosane (C28)	16.941	5168595	44.427 ug/ml
17) T n-Tricontane (C30)	17.827	5066193	43.826 ug/ml
18) T n-Dotriacontane (C32)	18.658	4803830	44.428 ug/ml
19) T n-Tetratriacontane (C34)	19.439	4721663	45.524 ug/ml
20) T n-Hexatriacontane (C36)	20.176	4710720	47.378 ug/ml
21) T n-Octatriacontane (C38)	20.936	4381422	46.334 ug/ml
22) T n-Tetracontane (C40)	21.892	4600309	48.188 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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