

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071420AL\
 Data File : FC048410.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2020 11:35
 Operator : DD\AJ
 Sample : FCS CHECK SOL 2
 Misc : LOT# M01542-1
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 15 01:06:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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...	13.112	3054973	27.110 ug/ml
Spiked Amount 50.000		Recovery =	54.22%
Target Compounds			
1) T n-Nonane (C9)	3.411	2161391	18.132 ug/ml
2) T n-Decane (C10)	4.485	2674208	22.217 ug/ml
4) T n-Dodecane (C12)	6.510	3165055	25.870 ug/ml
6) T n-Tetradecane (C14)	8.309	3436739	27.899 ug/ml
7) T n-Hexadecane (C16)	9.913	3654787	29.856 ug/ml
8) T n-Octadecane (C18)	11.356	3828060	29.911 ug/ml
10) T n-Eicosane (C20)	12.666	3769010	29.141 ug/ml
11) T n-Heneicosane (C21)	13.279	3715472	28.663 ug/ml
13) T n-Docosane (C22)	13.865	3741069	28.814 ug/ml
14) T n-Tetracosane (C24)	14.969	3750701	28.613 ug/ml
15) T n-Hexacosane (C26)	15.990	3582082	27.548 ug/ml
16) T n-Octacosane (C28)	16.939	3493739	26.738 ug/ml
17) T n-Tricontane (C30)	17.826	3383935	26.322 ug/ml
18) T n-Dotriacontane (C32)	18.657	3175121	26.876 ug/ml
19) T n-Tetratriacontane (C34)	19.439	2911028	26.079 ug/ml
20) T n-Hexatriacontane (C36)	20.177	2547937	24.226 ug/ml
21) T n-Octatriacontane (C38)	20.936	2329171	23.726 ug/ml
22) T n-Tetracontane (C40)	21.891	2296262	23.630 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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