

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011620AL\
 Data File : FC045352.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jan 2020 16:09
 Operator : DD\AJ
 Sample : FCS CHECK SOL 4
 Misc : LOT# M01426
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 02:09:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 2019
 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...	13.188	4225488	47.389 ug/ml
Spiked Amount 50.000		Recovery =	94.78%
Target Compounds			
1) T n-Nonane (C9)	3.515	3471991	34.480 ug/ml
2) T n-Decane (C10)	4.589	4391553	43.532 ug/ml
4) T n-Dodecane (C12)	6.608	5013199	49.252 ug/ml
6) T n-Tetradecane (C14)	8.399	5509701	54.057 ug/ml
7) T n-Hexadecane (C16)	9.996	6157790	59.810 ug/ml
8) T n-Octadecane (C18)	11.435	6523481	62.727 ug/ml
10) T n-Eicosane (C20)	12.742	6552467	62.630 ug/ml
11) T n-Heneicosane (C21)	13.354	6492476	61.388 ug/ml
13) T n-Docosane (C22)	13.938	6376169	60.306 ug/ml
14) T n-Tetracosane (C24)	15.037	6123415	57.313 ug/ml
15) T n-Hexacosane (C26)	16.055	5841615	54.773 ug/ml
16) T n-Octacosane (C28)	17.005	5677081	53.755 ug/ml
17) T n-Tricontane (C30)	17.890	5575614	54.696 ug/ml
18) T n-Dotriacontane (C32)	18.719	5341889	61.748 ug/ml
19) T n-Tetratriacontane (C34)	19.500	4942839	67.472 ug/ml
20) T n-Hexatriacontane (C36)	20.237	4114038	62.602 ug/ml
21) T n-Octatriacontane (C38)	21.008	3531946	59.802 ug/ml
22) T n-Tetracontane (C40)	21.978	3430776	58.010 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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