

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110320AL\
 Data File : FC050522.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2020 16:00
 Operator : DD\AJ
 Sample : FCS CHECK SOL 4
 Misc : LOT# E2971
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 FCS CHECK SOL 4

Integration File: autoint1.e
 Quant Time: Nov 04 01:39:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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...	13.051	3413381	35.353 ug/ml
Spiked Amount 50.000		Recovery =	70.71%
Target Compounds			
1) T n-Nonane (C9)	3.368	3511424	33.001 ug/ml
2) T n-Decane (C10)	4.438	4418359	41.545 ug/ml
4) T n-Dodecane (C12)	6.458	5123981	47.259 ug/ml
6) T n-Tetradecane (C14)	8.254	5421294	50.262 ug/ml
7) T n-Hexadecane (C16)	9.857	5655146	53.124 ug/ml
8) T n-Octadecane (C18)	11.298	5929267	52.710 ug/ml
10) T n-Eicosane (C20)	12.607	5974595	52.347 ug/ml
11) T n-Heneicosane (C21)	13.219	6030999	52.866 ug/ml
13) T n-Docosane (C22)	13.805	6061988	53.118 ug/ml
14) T n-Tetracosane (C24)	14.907	6097517	53.393 ug/ml
15) T n-Hexacosane (C26)	15.927	6004522	52.958 ug/ml
16) T n-Octacosane (C28)	16.876	5992077	52.808 ug/ml
17) T n-Tricontane (C30)	17.762	5813386	52.287 ug/ml
18) T n-Dotriacontane (C32)	18.593	5531143	53.614 ug/ml
19) T n-Tetratriacontane (C34)	19.374	5185730	53.893 ug/ml
20) T n-Hexatriacontane (C36)	20.112	4610514	51.318 ug/ml
21) T n-Octatriacontane (C38)	20.854	4165662	50.100 ug/ml
22) T n-Tetracontane (C40)	21.782	4020063	48.040 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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