

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110320AL\
 Data File : FC050519.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2020 14:07
 Operator : DD\AJ
 Sample : FCS CHECK SOL 1
 Misc : LOT# E2971
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 FCS CHECK SOL 1

Integration File: autoint1.e
 Quant Time: Nov 04 01:38:51 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...	13.054	4128638	42.761 ug/ml
Spiked Amount 50.000		Recovery =	85.52%
Target Compounds			
1) T n-Nonane (C9)	3.368	3949290	37.116 ug/ml
2) T n-Decane (C10)	4.438	4931335	46.368 ug/ml
4) T n-Dodecane (C12)	6.459	5735275	52.897 ug/ml
6) T n-Tetradecane (C14)	8.255	6115645	56.700 ug/ml
7) T n-Hexadecane (C16)	9.857	6292429	59.110 ug/ml
8) T n-Octadecane (C18)	11.300	6618745	58.839 ug/ml
10) T n-Eicosane (C20)	12.610	6657299	58.328 ug/ml
11) T n-Heneicosane (C21)	13.221	6734230	59.030 ug/ml
13) T n-Docosane (C22)	13.807	6782710	59.433 ug/ml
14) T n-Tetracosane (C24)	14.909	6841141	59.905 ug/ml
15) T n-Hexacosane (C26)	15.929	6795100	59.931 ug/ml
16) T n-Octacosane (C28)	16.877	6810724	60.022 ug/ml
17) T n-Tricontane (C30)	17.764	6644291	59.761 ug/ml
18) T n-Dotriacontane (C32)	18.595	6345113	61.504 ug/ml
19) T n-Tetratriacontane (C34)	19.376	5946843	61.803 ug/ml
20) T n-Hexatriacontane (C36)	20.114	5301698	59.011 ug/ml
21) T n-Octatriacontane (C38)	20.855	4772355	57.397 ug/ml
22) T n-Tetracontane (C40)	21.783	4617627	55.181 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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