

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110320AL\
 Data File : FC050521.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2020 15:22
 Operator : DD\AJ
 Sample : FCS CHECK SOL 3
 Misc : LOT# E2971
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 FCS CHECK SOL 3

Integration File: autoint1.e
 Quant Time: Nov 04 01:39:23 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...	13.052	3915451	40.553 ug/ml
Spiked Amount 50.000		Recovery =	81.11%
Target Compounds			
1) T n-Nonane (C9)	3.368	4152453	39.025 ug/ml
2) T n-Decane (C10)	4.438	5225840	49.137 ug/ml
4) T n-Dodecane (C12)	6.460	6028770	55.603 ug/ml
6) T n-Tetradecane (C14)	8.255	6355164	58.921 ug/ml
7) T n-Hexadecane (C16)	9.857	6579723	61.809 ug/ml
8) T n-Octadecane (C18)	11.299	6937888	61.676 ug/ml
10) T n-Eicosane (C20)	12.609	7039670	61.679 ug/ml
11) T n-Heneicosane (C21)	13.221	7139661	62.584 ug/ml
13) T n-Docosane (C22)	13.806	7181196	62.925 ug/ml
14) T n-Tetracosane (C24)	14.910	7285711	63.797 ug/ml
15) T n-Hexacosane (C26)	15.929	7220049	63.679 ug/ml
16) T n-Octacosane (C28)	16.878	7220022	63.629 ug/ml
17) T n-Tricontane (C30)	17.763	7051363	63.422 ug/ml
18) T n-Dotriacontane (C32)	18.594	6707150	65.014 ug/ml
19) T n-Tetratriacontane (C34)	19.375	6280132	65.267 ug/ml
20) T n-Hexatriacontane (C36)	20.113	5548821	61.761 ug/ml
21) T n-Octatriacontane (C38)	20.855	4992726	60.047 ug/ml
22) T n-Tetracontane (C40)	21.784	4774753	57.059 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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