

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100120AL\
 Data File : FCTEST1.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2020 22:05
 Operator : DD\AJ
 Sample : BS ALIPHATIC TEST
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 01 13:56:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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...	13.095	3461852	38.866 ug/ml
Spiked Amount 50.000		Recovery =	77.73%
Target Compounds			
1) T n-Nonane (C9)	3.398	1971951	19.061 ug/ml
2) T n-Decane (C10)	4.471	3057058	29.433 ug/ml
4) T n-Dodecane (C12)	6.494	3930069	37.180 ug/ml
6) T n-Tetradecane (C14)	8.293	4266153	40.439 ug/ml
7) T n-Hexadecane (C16)	9.896	4521670	43.449 ug/ml
8) T n-Octadecane (C18)	11.339	4631124	43.092 ug/ml
10) T n-Eicosane (C20)	12.649	4506929	42.089 ug/ml
11) T n-Heneicosane (C21)	13.261	4491922	42.210 ug/ml
13) T n-Docosane (C22)	13.848	4462998	42.174 ug/ml
14) T n-Tetracosane (C24)	14.950	4431846	42.352 ug/ml
15) T n-Hexacosane (C26)	15.970	4268798	41.758 ug/ml
16) T n-Octacosane (C28)	16.919	4288374	42.671 ug/ml
17) T n-Tricontane (C30)	17.805	4248733	43.637 ug/ml
18) T n-Dotriacontane (C32)	18.637	4124673	45.646 ug/ml
19) T n-Tetratriacontane (C34)	19.419	3889394	45.435 ug/ml
20) T n-Hexatriacontane (C36)	20.158	3514163	43.619 ug/ml
21) T n-Octatriacontane (C38)	20.909	3172666	41.908 ug/ml
22) T n-Tetracontane (C40)	21.853	2949022	37.900 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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