

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022820AL\
 Data File : FC046006.D
 Signal(s) : FID1A.CH
 Acq On : 28 Feb 2020 18:46
 Operator : DD\AJ
 Sample : L1678-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 23:24:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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...	13.188	3644137	40.622 ug/ml
Spiked Amount 50.000		Recovery =	81.24%
Target Compounds			
1) T n-Nonane (C9)	3.535	2724882	27.032 ug/ml
2) T n-Decane (C10)	4.606	3389395	33.604 ug/ml
4) T n-Dodecane (C12)	6.619	4035742	39.558 ug/ml
6) T n-Tetradecane (C14)	8.406	4523103	44.185 ug/ml
7) T n-Hexadecane (C16)	10.001	4726009	45.646 ug/ml
8) T n-Octadecane (C18)	11.436	4791348	45.579 ug/ml
10) T n-Eicosane (C20)	12.741	4693381	44.398 ug/ml
11) T n-Heneicosane (C21)	13.352	4640998	43.513 ug/ml
13) T n-Docosane (C22)	13.936	4602602	43.316 ug/ml
14) T n-Tetracosane (C24)	15.035	4459017	41.663 ug/ml
15) T n-Hexacosane (C26)	16.053	4308368	40.536 ug/ml
16) T n-Octacosane (C28)	17.001	4132788	39.474 ug/ml
17) T n-Tricontane (C30)	17.885	4188234	41.561 ug/ml
18) T n-Dotriacontane (C32)	18.712	4097888	47.882 ug/ml
19) T n-Tetratriacontane (C34)	19.495	3975854	54.780 ug/ml
20) T n-Hexatriacontane (C36)	20.230	3319901	49.090 ug/ml
21) T n-Octatriacontane (C38)	20.997	3044759	50.375 ug/ml
22) T n-Tetracontane (C40)	21.963	2888005	45.935 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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