

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071019AL\
 Data File : FC042285.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jul 2019 13:34
 Operator : DD\AJ
 Sample : K3694-02MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 02:05:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 2019
 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...	13.117	4658150	42.491 ug/ml
Spiked Amount 50.000		Recovery =	84.98%
Target Compounds			
1) T n-Nonane (C9)	3.491	2843252	24.421 ug/ml
2) T n-Decane (C10)	4.556	3748174	31.769 ug/ml
4) T n-Dodecane (C12)	6.561	4585091	38.641 ug/ml
6) T n-Tetradecane (C14)	8.344	4933037	41.462 ug/ml
7) T n-Hexadecane (C16)	9.936	5137059	42.784 ug/ml
8) T n-Octadecane (C18)	11.370	5346728	43.812 ug/ml
10) T n-Eicosane (C20)	12.674	5412109	43.396 ug/ml
11) T n-Heneicosane (C21)	13.283	5485892	43.825 ug/ml
13) T n-Docosane (C22)	13.867	5498001	43.835 ug/ml
14) T n-Tetracosane (C24)	14.964	5537228	43.712 ug/ml
15) T n-Hexacosane (C26)	15.982	5504088	43.529 ug/ml
16) T n-Octacosane (C28)	16.929	5496924	43.560 ug/ml
17) T n-Tricontane (C30)	17.813	5476509	44.673 ug/ml
18) T n-Dotriacontane (C32)	18.642	5117690	45.804 ug/ml
19) T n-Tetratriacontane (C34)	19.423	4640760	50.111 ug/ml
20) T n-Hexatriacontane (C36)	20.161	4081194	51.209 ug/ml
21) T n-Octatriacontane (C38)	20.908	3568989	49.781 ug/ml
22) T n-Tetracontane (C40)	21.843	3417453	49.247 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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