

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040519AL\
 Data File : FC040365.D
 Signal(s) : FID1A.CH
 Acq On : 05 Apr 2019 18:38
 Operator : AJ\SJ
 Sample : K2257-20MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 00:36:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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...	12.456	4112124	41.629 ug/ml
Spiked Amount 50.000		Recovery =	83.26%
Target Compounds			
1) T n-Nonane (C9)	2.860	1961068	23.761 ug/ml
2) T n-Decane (C10)	3.882	2620537	30.963 ug/ml
4) T n-Dodecane (C12)	5.876	3209382	37.156 ug/ml
6) T n-Tetradecane (C14)	7.665	3683173	40.411 ug/ml
7) T n-Hexadecane (C16)	9.263	4238770	44.101 ug/ml
8) T n-Octadecane (C18)	10.703	4659516	46.450 ug/ml
10) T n-Eicosane (C20)	12.011	4763514	46.807 ug/ml
11) T n-Heneicosane (C21)	12.623	4765106	47.253 ug/ml
13) T n-Docosane (C22)	13.208	4791621	47.669 ug/ml
14) T n-Tetracosane (C24)	14.311	4844036	48.653 ug/ml
15) T n-Hexacosane (C26)	15.331	4943884	50.497 ug/ml
16) T n-Octacosane (C28)	16.280	5012358	51.095 ug/ml
17) T n-Tricontane (C30)	17.167	4994019	51.037 ug/ml
18) T n-Dotriacontane (C32)	17.999	4914691	50.783 ug/ml
19) T n-Tetratriacontane (C34)	18.818	4623976	55.160 ug/ml
20) T n-Hexatriacontane (C36)	19.845	4270124	57.996 ug/ml
21) T n-Octatriacontane (C38)	21.231	3998650	57.868 ug/ml
22) T n-Tetracontane (C40)	23.165	4052877	59.789 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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