

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051719AL\
 Data File : FC041271.D
 Signal(s) : FID1A.CH
 Acq On : 17 May 2019 21:27
 Operator : EI\AJ
 Sample : AL IDOC SOIL 04
 Misc : FOR DD & FE
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 03:31:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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...	13.129	3224578	40.614 ug/ml
Spiked Amount 50.000		Recovery =	81.23%
Target Compounds			
1) T n-Nonane (C9)	3.477	2175502	25.348 ug/ml
2) T n-Decane (C10)	4.549	2812717	32.273 ug/ml
4) T n-Dodecane (C12)	6.561	3408564	38.661 ug/ml
6) T n-Tetradecane (C14)	8.349	3704777	41.327 ug/ml
7) T n-Hexadecane (C16)	9.943	3854892	42.729 ug/ml
8) T n-Octadecane (C18)	11.380	4011688	44.402 ug/ml
10) T n-Eicosane (C20)	12.685	4063548	44.647 ug/ml
11) T n-Heneicosane (C21)	13.294	4115296	45.417 ug/ml
13) T n-Docosane (C22)	13.879	4119085	45.470 ug/ml
14) T n-Tetracosane (C24)	14.979	4148489	45.625 ug/ml
15) T n-Hexacosane (C26)	15.997	4133675	45.545 ug/ml
16) T n-Octacosane (C28)	16.942	4151886	45.347 ug/ml
17) T n-Tricontane (C30)	17.828	4214748	46.911 ug/ml
18) T n-Dotriacontane (C32)	18.659	4125668	49.304 ug/ml
19) T n-Tetratriacontane (C34)	19.441	3990413	55.820 ug/ml
20) T n-Hexatriacontane (C36)	20.179	3744698	58.767 ug/ml
21) T n-Octatriacontane (C38)	20.932	3500354	58.006 ug/ml
22) T n-Tetracontane (C40)	21.875	3399733	57.782 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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