

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051719AL\
 Data File : FC041270.D
 Signal(s) : FID1A.CH
 Acq On : 17 May 2019 20:49
 Operator : EI\AJ
 Sample : AL IDOC SOIL 03
 Misc : FOR DD & FE
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 03:30:56 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...	13.130	3117576	39.266 ug/ml
Spiked Amount 50.000		Recovery =	78.53%
Target Compounds			
1) T n-Nonane (C9)	3.475	3503152	40.817 ug/ml
2) T n-Decane (C10)	4.548	3555592	40.796 ug/ml
4) T n-Dodecane (C12)	6.562	3639091	41.276 ug/ml
6) T n-Tetradecane (C14)	8.349	3689019	41.151 ug/ml
7) T n-Hexadecane (C16)	9.943	3715773	41.187 ug/ml
8) T n-Octadecane (C18)	11.379	3760750	41.624 ug/ml
10) T n-Eicosane (C20)	12.685	3750344	41.206 ug/ml
11) T n-Heneicosane (C21)	13.295	3782190	41.741 ug/ml
13) T n-Docosane (C22)	13.880	3788384	41.820 ug/ml
14) T n-Tetracosane (C24)	14.979	3810605	41.909 ug/ml
15) T n-Hexacosane (C26)	15.998	3801921	41.890 ug/ml
16) T n-Octacosane (C28)	16.945	3812446	41.639 ug/ml
17) T n-Tricontane (C30)	17.830	3851654	42.870 ug/ml
18) T n-Dotriacontane (C32)	18.660	3768846	45.040 ug/ml
19) T n-Tetratriacontane (C34)	19.442	3724284	52.098 ug/ml
20) T n-Hexatriacontane (C36)	20.179	3625831	56.901 ug/ml
21) T n-Octatriacontane (C38)	20.932	3470254	57.507 ug/ml
22) T n-Tetracontane (C40)	21.877	3440948	58.482 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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