

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102821AL\
 Data File : FC056469.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2021 17:01
 Operator : AJ\MA
 Sample : M4353-01MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 29 00:05:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 2021
 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...	13.051	2843922	29.555 ug/ml
Spiked Amount 50.000		Recovery =	59.11%
Target Compounds			
1) T n-Nonane (C9)	3.379	3460550	31.973 ug/ml
2) T n-Decane (C10)	4.446	4320868	40.113 ug/ml
4) T n-Dodecane (C12)	6.465	5069149	45.983 ug/ml
6) T n-Tetradecane (C14)	8.260	5449565	48.541 ug/ml
7) T n-Hexadecane (C16)	9.860	5729625	50.397 ug/ml
8) T n-Octadecane (C18)	11.301	6073289	51.972 ug/ml
10) T n-Eicosane (C20)	12.608	5796929	50.440 ug/ml
11) T n-Heneicosane (C21)	13.219	5700962	49.607 ug/ml
13) T n-Docosane (C22)	13.803	5555214	49.342 ug/ml
14) T n-Tetracosane (C24)	14.902	5258954	47.720 ug/ml
15) T n-Hexacosane (C26)	15.919	4990600	47.284 ug/ml
16) T n-Octacosane (C28)	16.865	4744802	45.743 ug/ml
17) T n-Tricontane (C30)	17.748	4558005	43.993 ug/ml
18) T n-Dotriacontane (C32)	18.577	4454979	46.499 ug/ml
19) T n-Tetratriacontane (C34)	19.356	4309182	49.130 ug/ml
20) T n-Hexatriacontane (C36)	20.091	4177513	51.038 ug/ml
21) T n-Octatriacontane (C38)	20.826	3902883	48.800 ug/ml
22) T n-Tetracontane (C40)	21.741	4028889	48.900 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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