

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102821AL\
 Data File : FC056468.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2021 16:19
 Operator : AJ\MA
 Sample : M4353-01MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 29 00:05:02 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...	13.050	2885205	29.984 ug/ml
Spiked Amount 50.000		Recovery =	59.97%
Target Compounds			
1) T n-Nonane (C9)	3.381	3397198	31.388 ug/ml
2) T n-Decane (C10)	4.447	4240009	39.362 ug/ml
4) T n-Dodecane (C12)	6.465	4941007	44.821 ug/ml
6) T n-Tetradecane (C14)	8.260	5342547	47.587 ug/ml
7) T n-Hexadecane (C16)	9.859	5622495	49.455 ug/ml
8) T n-Octadecane (C18)	11.300	5960597	51.007 ug/ml
10) T n-Eicosane (C20)	12.607	5709183	49.676 ug/ml
11) T n-Heneicosane (C21)	13.218	5629980	48.989 ug/ml
13) T n-Docosane (C22)	13.803	5511515	48.954 ug/ml
14) T n-Tetracosane (C24)	14.902	5294919	48.047 ug/ml
15) T n-Hexacosane (C26)	15.920	5047434	47.823 ug/ml
16) T n-Octacosane (C28)	16.866	4815862	46.428 ug/ml
17) T n-Tricontane (C30)	17.750	4590102	44.302 ug/ml
18) T n-Dotriacontane (C32)	18.578	4464537	46.598 ug/ml
19) T n-Tetratriacontane (C34)	19.357	4280390	48.802 ug/ml
20) T n-Hexatriacontane (C36)	20.093	4055423	49.546 ug/ml
21) T n-Octatriacontane (C38)	20.827	3864116	48.316 ug/ml
22) T n-Tetracontane (C40)	21.742	3985933	48.379 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102821AL\
Data File : FC056468.D
Signal(s) : FID1A.CH
Acq On : 28 Oct 2021 16:19
Operator : AJ\MA
Sample : M4353-01MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Oct 29 00:05:02 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

