

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072221AL\
 Data File : FC054788.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2021 19:53
 Operator : AJ\MA
 Sample : M3117-07MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 NJ-CLEAN-7MS

Integration File: autoint1.e
 Quant Time: Jul 23 02:05:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 21 03:37:32 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...	12.759	6680158	60.092 ug/ml
Spiked Amount 50.000		Recovery =	120.18%
Target Compounds			
1) T n-Nonane (C9)	3.135	5309882	46.277 ug/ml
2) T n-Decane (C10)	4.187	6831450	58.783 ug/ml
4) T n-Dodecane (C12)	6.193	9007522	75.363 ug/ml
6) T n-Tetradecane (C14)	7.982	10721419	87.153 ug/ml
7) T n-Hexadecane (C16)	9.579	12134545	96.257 ug/ml
8) T n-Octadecane (C18)	11.017	13369910	102.000 ug/ml
10) T n-Eicosane (C20)	12.323	13242943	100.505 ug/ml
11) T n-Heneicosane (C21)	12.933	13324187	100.047 ug/ml
13) T n-Docosane (C22)	13.518	13221145	99.838 ug/ml
14) T n-Tetracosane (C24)	14.617	13021065	98.762 ug/ml
15) T n-Hexacosane (C26)	15.636	12635046	98.234 ug/ml
16) T n-Octacosane (C28)	16.584	11982817	90.982 ug/ml
17) T n-Tricontane (C30)	17.469	11066952	77.770 ug/ml
18) T n-Dotriacontane (C32)	18.301	10191299	82.351 ug/ml
19) T n-Tetratriacontane (C34)	19.083	9489475	92.677 ug/ml
20) T n-Hexatriacontane (C36)	19.822	8829262	93.227 ug/ml
21) T n-Octatriacontane (C38)	20.526	8529710	91.607 ug/ml
22) T n-Tetracontane (C40)	21.344	8624075	88.856 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072221AL\
Data File : FC054788.D
Signal(s) : FID1A.CH
Acq On : 22 Jul 2021 19:53
Operator : AJ\MA
Sample : M3117-07MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :
NJ-CLEAN-7MS

Integration File: autoint1.e
Quant Time: Jul 23 02:05:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072121.M
Quant Title : GC Extractables
QLast Update : Wed Jul 21 03:37:32 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

