

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120621AL\
 Data File : FC057254.D
 Signal(s) : FID1A.CH
 Acq On : 07 Dec 2021 9:25
 Operator : AJ\MA
 Sample : M4927-12MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PH1-BOT-13MSD

Integration File: autoint1.e
 Quant Time: Dec 07 10:14:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 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...	13.018	3011012	33.074 ug/ml
Spiked Amount 50.000		Recovery =	66.15%
Target Compounds			
1) T n-Nonane (C9)	3.350	2414555	23.828 ug/ml
2) T n-Decane (C10)	4.416	2983227	29.791 ug/ml
4) T n-Dodecane (C12)	6.433	3660057	36.098 ug/ml
6) T n-Tetradecane (C14)	8.227	4023797	39.714 ug/ml
7) T n-Hexadecane (C16)	9.827	4290932	41.815 ug/ml
8) T n-Octadecane (C18)	11.266	4526506	42.249 ug/ml
10) T n-Eicosane (C20)	12.574	4417250	41.300 ug/ml
11) T n-Heneicosane (C21)	13.185	4357473	40.238 ug/ml
13) T n-Docosane (C22)	13.769	4287560	40.021 ug/ml
14) T n-Tetracosane (C24)	14.870	4156651	38.397 ug/ml
15) T n-Hexacosane (C26)	15.888	4021268	37.752 ug/ml
16) T n-Octacosane (C28)	16.834	3916277	36.715 ug/ml
17) T n-Tricontane (C30)	17.719	3827339	35.909 ug/ml
18) T n-Dotriacontane (C32)	18.547	3693338	35.015 ug/ml
19) T n-Tetratriacontane (C34)	19.327	3599184	34.645 ug/ml
20) T n-Hexatriacontane (C36)	20.064	3453916	34.195 ug/ml
21) T n-Octatriacontane (C38)	20.792	3176792	34.607 ug/ml
22) T n-Tetracontane (C40)	21.695	3147960	34.945 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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