

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121521AL\
 Data File : FC057512.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2021 2:56
 Operator : AJ\MA
 Sample : M5011-20MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 HSB-9-(12.5-13)MSD

Integration File: sample.E
 Quant Time: Dec 16 11:18:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 20:43:13 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...	12.268	3491979	31.533 ug/ml
Spiked Amount 50.000		Recovery =	63.07%
Target Compounds			
1) T n-Nonane (C9)	2.693	2224787	18.007 ug/ml
2) T n-Decane (C10)	3.698	2683729	21.546 ug/ml
4) T n-Dodecane (C12)	5.687	3280085	26.561 ug/ml
6) T n-Tetradecane (C14)	7.477	4714871	38.076 ug/ml
7) T n-Hexadecane (C16)	9.077	6104993	48.689 ug/ml
8) T n-Octadecane (C18)	10.518	6772142	52.319 ug/ml
10) T n-Eicosane (C20)	11.826	6752845	51.980 ug/ml
11) T n-Heneicosane (C21)	12.438	6689916	50.974 ug/ml
13) T n-Docosane (C22)	13.024	6622129	50.382 ug/ml
14) T n-Tetracosane (C24)	14.124	6493897	48.825 ug/ml
15) T n-Hexacosane (C26)	15.147	6253450	47.690 ug/ml
16) T n-Octacosane (C28)	16.094	6031435	45.865 ug/ml
17) T n-Tricontane (C30)	16.981	5847018	42.783 ug/ml
18) T n-Dotriacontane (C32)	17.814	5634023	42.020 ug/ml
19) T n-Tetratriacontane (C34)	18.597	5353168	41.053 ug/ml
20) T n-Hexatriacontane (C36)	19.337	4858252	40.915 ug/ml
21) T n-Octatriacontane (C38)	20.064	4414989	40.198 ug/ml
22) T n-Tetracontane (C40)	20.948	4570189	45.774 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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