

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122021AL\
 Data File : FC057621.D
 Signal(s) : FID1A.CH
 Acq On : 20 Dec 2021 15:44
 Operator : AJ\MA
 Sample : M5092-04MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 21 01:12:46 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...	12.240	3460765	31.251 ug/mlm
Spiked Amount 50.000		Recovery =	62.50%
Target Compounds			
1) T n-Nonane (C9)	2.671	3143122	25.440 ug/mlm
2) T n-Decane (C10)	3.674	4100204	32.919 ug/ml
4) T n-Dodecane (C12)	5.662	6450598	52.234 ug/mlm
6) T n-Tetradecane (C14)	7.462	17403963	140.550 ug/mlm
7) T n-Hexadecane (C16)	9.051	6936757	55.323 ug/ml
8) T n-Octadecane (C18)	10.492	6321999	48.842 ug/ml
10) T n-Eicosane (C20)	11.801	5909275	45.487 ug/mlm
11) T n-Heneicosane (C21)	12.413	5781364	44.051 ug/mlm
13) T n-Docosane (C22)	12.997	5745795	43.715 ug/mlm
14) T n-Tetracosane (C24)	14.099	5790566	43.537 ug/mlm
15) T n-Hexacosane (C26)	15.119	5792110	44.171 ug/mlm
16) T n-Octacosane (C28)	16.070	5800266	44.107 ug/mlm
17) T n-Tricontane (C30)	16.956	5509563	40.313 ug/ml
18) T n-Dotriacontane (C32)	17.789	5293671	39.482 ug/ml
19) T n-Tetratriacontane (C34)	18.571	4903844	37.608 ug/mlm
20) T n-Hexatriacontane (C36)	19.311	4027657	33.920 ug/mlm
21) T n-Octatriacontane (C38)	20.033	3818748	34.769 ug/mlm
22) T n-Tetracontane (C40)	20.906	3695673	37.015 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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