

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122021AL\
 Data File : FC057620.D
 Signal(s) : FID1A.CH
 Acq On : 20 Dec 2021 15:11
 Operator : AJ\MA
 Sample : M5092-04MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 21 01:12:24 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...	12.241	3633041	32.807 ug/mlm
Spiked Amount 50.000		Recovery =	65.61%
Target Compounds			
1) T n-Nonane (C9)	2.671	3091213	25.020 ug/mlm
2) T n-Decane (C10)	3.674	4031308	32.365 ug/ml
4) T n-Dodecane (C12)	5.663	6354677	51.457 ug/mlm
6) T n-Tetradecane (C14)	7.463	17062023	137.789 ug/mlm
7) T n-Hexadecane (C16)	9.051	6738472	53.741 ug/ml
8) T n-Octadecane (C18)	10.491	6240619	48.213 ug/ml
10) T n-Eicosane (C20)	11.799	5850518	45.035 ug/mlm
11) T n-Heneicosane (C21)	12.413	5697897	43.415 ug/mlm
13) T n-Docosane (C22)	13.000	5631096	42.842 ug/mlm
14) T n-Tetracosane (C24)	14.100	5743312	43.182 ug/mlm
15) T n-Hexacosane (C26)	15.121	5746700	43.825 ug/mlm
16) T n-Octacosane (C28)	16.070	5795986	44.075 ug/ml
17) T n-Tricontane (C30)	16.957	5576841	40.806 ug/ml
18) T n-Dotriacontane (C32)	17.789	5422822	40.445 ug/ml
19) T n-Tetratriacontane (C34)	18.572	4989810	38.267 ug/mlm
20) T n-Hexatriacontane (C36)	19.310	4069845	34.275 ug/mlm
21) T n-Octatriacontane (C38)	20.033	3796513	34.567 ug/mlm
22) T n-Tetracontane (C40)	20.905	3668887	36.747 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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