

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121521AL\
 Data File : FC057511.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2021 2:22
 Operator : AJ\MA
 Sample : M5011-20MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

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

Integration File: sample.E
 Quant Time: Dec 16 11:15:31 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	3024883	27.315 ug/ml
Spiked Amount 50.000		Recovery =	54.63%
Target Compounds			
1) T n-Nonane (C9)	2.693	1992487	16.127 ug/ml
2) T n-Decane (C10)	3.699	2410426	19.352 ug/ml
4) T n-Dodecane (C12)	5.687	2972241	24.068 ug/ml
6) T n-Tetradecane (C14)	7.477	4200458	33.922 ug/ml
7) T n-Hexadecane (C16)	9.077	5460569	43.550 ug/ml
8) T n-Octadecane (C18)	10.518	6072612	46.915 ug/ml
10) T n-Eicosane (C20)	11.827	6071108	46.733 ug/ml
11) T n-Heneicosane (C21)	12.438	6035440	45.987 ug/ml
13) T n-Docosane (C22)	13.024	5948963	45.261 ug/ml
14) T n-Tetracosane (C24)	14.125	5809012	43.676 ug/ml
15) T n-Hexacosane (C26)	15.146	5669708	43.238 ug/ml
16) T n-Octacosane (C28)	16.094	5554261	42.236 ug/ml
17) T n-Tricontane (C30)	16.982	5835441	42.698 ug/ml
18) T n-Dotriacontane (C32)	17.814	6441749	48.044 ug/ml
19) T n-Tetratriacontane (C34)	18.598	5592506	42.889 ug/ml
20) T n-Hexatriacontane (C36)	19.336	4957386	41.750 ug/ml
21) T n-Octatriacontane (C38)	20.064	4557612	41.497 ug/ml
22) T n-Tetracontane (C40)	20.953	4293005	42.998 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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