

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041321AL\
 Data File : FC053111.D
 Signal(s) : FID1A.CH
 Acq On : 13 Apr 2021 12:30
 Operator : DD\AJ
 Sample : PB135666BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135666BSD

Integration File: sample.E
 Quant Time: Apr 14 02:12:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 09 09:23:51 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...	12.993	3504053	30.327 ug/ml
Spiked Amount 50.000		Recovery =	60.65%
Target Compounds			
1) T n-Nonane (C9)	3.310	2832184	22.629 ug/ml
2) T n-Decane (C10)	4.376	3684306	29.265 ug/ml
4) T n-Dodecane (C12)	6.396	4545755	35.493 ug/ml
6) T n-Tetradecane (C14)	8.194	4805403	37.348 ug/ml
7) T n-Hexadecane (C16)	9.796	5217346	40.806 ug/ml
8) T n-Octadecane (C18)	11.239	5627761	41.613 ug/ml
10) T n-Eicosane (C20)	12.549	5528828	40.252 ug/ml
11) T n-Heneicosane (C21)	13.162	5484183	39.913 ug/ml
13) T n-Docosane (C22)	13.747	5425608	39.362 ug/ml
14) T n-Tetracosane (C24)	14.851	5184711	37.603 ug/ml
15) T n-Hexacosane (C26)	15.871	4950897	36.510 ug/ml
16) T n-Octacosane (C28)	16.822	4723190	35.434 ug/ml
17) T n-Tricontane (C30)	17.708	4490657	34.991 ug/ml
18) T n-Dotriacontane (C32)	18.540	4174470	34.942 ug/ml
19) T n-Tetratriacontane (C34)	19.324	4117908	37.182 ug/ml
20) T n-Hexatriacontane (C36)	20.064	4002526	39.664 ug/ml
21) T n-Octatriacontane (C38)	20.795	3899677	43.772 ug/ml
22) T n-Tetracontane (C40)	21.695	3976833	49.677 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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