

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042320AL\
 Data File : FC047049.D
 Signal(s) : FID1A.CH
 Acq On : 23 Apr 2020 19:02
 Operator : DD\AJ
 Sample : PB128384BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB128384BS

Integration File: autoint1.e
 Quant Time: Apr 24 00:46:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 23 16:30:34 2020
 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...	13.165	745901	8.352 ug/ml
Spiked Amount 50.000		Recovery =	16.70%
Target Compounds			
1) T n-Nonane (C9)	3.548	2115908	21.916 ug/ml
2) T n-Decane (C10)	4.614	2681824	27.802 ug/ml
4) T n-Dodecane (C12)	6.618	3364660	34.222 ug/ml
6) T n-Tetradecane (C14)	8.398	3970564	40.205 ug/ml
7) T n-Hexadecane (C16)	9.987	4352994	43.176 ug/ml
8) T n-Octadecane (C18)	11.420	4645672	45.001 ug/ml
10) T n-Eicosane (C20)	12.721	4658368	44.395 ug/ml
11) T n-Heneicosane (C21)	13.329	4649837	43.714 ug/ml
13) T n-Docosane (C22)	13.912	4733104	44.481 ug/ml
14) T n-Tetracosane (C24)	15.009	4798426	44.618 ug/ml
15) T n-Hexacosane (C26)	16.024	4768349	44.196 ug/ml
16) T n-Octacosane (C28)	16.969	4789700	44.812 ug/ml
17) T n-Tricontane (C30)	17.852	4769518	47.663 ug/ml
18) T n-Dotriacontane (C32)	18.680	4575220	60.041 ug/ml
19) T n-Tetratriacontane (C34)	19.459	4383204	78.003 ug/ml
20) T n-Hexatriacontane (C36)	20.193	4008373	80.100 ug/ml
21) T n-Octatriacontane (C38)	20.953	3701945	81.638 ug/ml
22) T n-Tetracontane (C40)	21.907	3646609	77.737 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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