

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042920AL\
 Data File : FC047182.D
 Signal(s) : FID1A.CH
 Acq On : 29 Apr 2020 11:38
 Operator : DD\AJ
 Sample : PB128326BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB128326BS

Integration File: autoint1.e
 Quant Time: Apr 29 12:04:12 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...	13.166	4025982	45.081 ug/ml
Spiked Amount 50.000		Recovery =	90.16%
Target Compounds			
1) T n-Nonane (C9)	3.547	4452385	46.117 ug/ml
2) T n-Decane (C10)	4.616	4633719	48.037 ug/ml
4) T n-Dodecane (C12)	6.620	4824073	49.065 ug/ml
6) T n-Tetradecane (C14)	8.401	4901572	49.632 ug/ml
7) T n-Hexadecane (C16)	9.989	4927471	48.874 ug/ml
8) T n-Octadecane (C18)	11.420	4958944	48.035 ug/ml
10) T n-Eicosane (C20)	12.721	4895156	46.652 ug/ml
11) T n-Heneicosane (C21)	13.329	4897718	46.044 ug/ml
13) T n-Docosane (C22)	13.912	4848792	45.568 ug/ml
14) T n-Tetracosane (C24)	15.007	4767856	44.334 ug/ml
15) T n-Hexacosane (C26)	16.022	4658715	43.180 ug/ml
16) T n-Octacosane (C28)	16.967	4571183	42.767 ug/ml
17) T n-Tricontane (C30)	17.849	4557954	45.549 ug/ml
18) T n-Dotriacontane (C32)	18.676	4430272	58.139 ug/ml
19) T n-Tetratriacontane (C34)	19.456	4390601	78.135 ug/ml
20) T n-Hexatriacontane (C36)	20.190	4284871	85.625 ug/ml
21) T n-Octatriacontane (C38)	20.948	4128164	91.038 ug/ml
22) T n-Tetracontane (C40)	21.900	4227441	90.118 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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