

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050420AL\
 Data File : FC047226.D
 Signal(s) : FID1A.CH
 Acq On : 04 May 2020 10:05
 Operator : DD\AJ
 Sample : PB128598BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB128598BS

Integration File: sample.E
 Quant Time: May 04 12:44:55 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...	13.169	1918604	21.484 ug/ml
Spiked Amount 50.000		Recovery =	42.97%
Target Compounds			
1) T n-Nonane (C9)	3.552	2564951	26.567 ug/ml
2) T n-Decane (C10)	4.618	3189242	33.062 ug/ml
4) T n-Dodecane (C12)	6.621	3793780	38.586 ug/ml
6) T n-Tetradecane (C14)	8.402	4083555	41.349 ug/ml
7) T n-Hexadecane (C16)	9.991	4126915	40.933 ug/ml
8) T n-Octadecane (C18)	11.422	4266905	41.332 ug/ml
10) T n-Eicosane (C20)	12.724	4216476	40.184 ug/ml
11) T n-Heneicosane (C21)	13.333	4173984	39.240 ug/ml
13) T n-Docosane (C22)	13.916	4181273	39.295 ug/ml
14) T n-Tetracosane (C24)	15.012	4119979	38.310 ug/ml
15) T n-Hexacosane (C26)	16.028	3989190	36.974 ug/ml
16) T n-Octacosane (C28)	16.971	3906589	36.549 ug/ml
17) T n-Tricontane (C30)	17.854	3831942	38.294 ug/ml
18) T n-Dotriacontane (C32)	18.682	3642534	47.801 ug/ml
19) T n-Tetratriacontane (C34)	19.462	3479776	61.926 ug/ml
20) T n-Hexatriacontane (C36)	20.197	3161180	63.170 ug/ml
21) T n-Octatriacontane (C38)	20.954	2955140	65.169 ug/ml
22) T n-Tetracontane (C40)	21.908	2982612	63.582 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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