

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042320AL\
 Data File : FC047051.D
 Signal(s) : FID1A.CH
 Acq On : 23 Apr 2020 20:13
 Operator : DD\AJ
 Sample : PB128412BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB128412BS

Integration File: autoint1.e
 Quant Time: Apr 24 00:46:34 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	792767	8.877 ug/ml
Spiked Amount 50.000		Recovery =	17.75%
Target Compounds			
1) T n-Nonane (C9)	3.548	2181649	22.597 ug/ml
2) T n-Decane (C10)	4.614	2738112	28.385 ug/ml
4) T n-Dodecane (C12)	6.618	3237754	32.931 ug/ml
6) T n-Tetradecane (C14)	8.398	3410512	34.534 ug/ml
7) T n-Hexadecane (C16)	9.987	3520013	34.914 ug/ml
8) T n-Octadecane (C18)	11.419	3688609	35.730 ug/ml
10) T n-Eicosane (C20)	12.720	3696686	35.230 ug/ml
11) T n-Heneicosane (C21)	13.328	3678064	34.578 ug/ml
13) T n-Docosane (C22)	13.912	3741218	35.159 ug/ml
14) T n-Tetracosane (C24)	15.007	3830219	35.615 ug/ml
15) T n-Hexacosane (C26)	16.024	3815799	35.367 ug/ml
16) T n-Octacosane (C28)	16.968	3892361	36.416 ug/ml
17) T n-Tricontane (C30)	17.851	3860488	38.579 ug/ml
18) T n-Dotriacontane (C32)	18.678	3606243	47.325 ug/ml
19) T n-Tetratriacontane (C34)	19.457	3348115	59.583 ug/ml
20) T n-Hexatriacontane (C36)	20.193	2998499	59.919 ug/ml
21) T n-Octatriacontane (C38)	20.952	2726361	60.124 ug/ml
22) T n-Tetracontane (C40)	21.906	2656383	56.627 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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