

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040921AL\
 Data File : FC053061.D
 Signal(s) : FID1A.CH
 Acq On : 10 Apr 2021 3:10
 Operator : DD\AJ
 Sample : PB135630BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135630BSD

Integration File: sample.E
 Quant Time: Apr 10 04:37:26 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...	12.994	3499537	30.288 ug/ml
Spiked Amount 50.000		Recovery =	60.58%
Target Compounds			
1) T n-Nonane (C9)	3.312	2594942	20.733 ug/ml
2) T n-Decane (C10)	4.378	3276988	26.030 ug/ml
4) T n-Dodecane (C12)	6.398	4237218	33.084 ug/ml
6) T n-Tetradecane (C14)	8.196	4692423	36.470 ug/ml
7) T n-Hexadecane (C16)	9.798	5052988	39.521 ug/ml
8) T n-Octadecane (C18)	11.240	5378024	39.767 ug/ml
10) T n-Eicosane (C20)	12.551	5285225	38.478 ug/ml
11) T n-Heneicosane (C21)	13.162	5251792	38.222 ug/ml
13) T n-Docosane (C22)	13.748	5215394	37.837 ug/ml
14) T n-Tetracosane (C24)	14.851	5024825	36.444 ug/ml
15) T n-Hexacosane (C26)	15.872	4820826	35.551 ug/ml
16) T n-Octacosane (C28)	16.821	4621867	34.674 ug/ml
17) T n-Tricontane (C30)	17.708	4467931	34.814 ug/ml
18) T n-Dotriacontane (C32)	18.541	4091133	34.244 ug/ml
19) T n-Tetratriacontane (C34)	19.324	3959028	35.747 ug/ml
20) T n-Hexatriacontane (C36)	20.063	3774491	37.405 ug/ml
21) T n-Octatriacontane (C38)	20.794	3613073	40.555 ug/ml
22) T n-Tetracontane (C40)	21.693	3598325	44.948 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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