

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010521AL\
 Data File : FC051573.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jan 2021 19:58
 Operator : DD\AJ
 Sample : PB133904BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB133904BS

Integration File: autoint1.e
 Quant Time: Jan 06 08:02:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 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...	12.994	4286430	47.516 ug/ml
Spiked Amount 50.000		Recovery =	95.03%
Target Compounds			
1) T n-Nonane (C9)	3.322	3936807	39.903 ug/ml
2) T n-Decane (C10)	4.389	5057975	51.152 ug/ml
4) T n-Dodecane (C12)	6.407	6097106	59.641 ug/ml
6) T n-Tetradecane (C14)	8.202	6613104	65.192 ug/ml
7) T n-Hexadecane (C16)	9.802	6819620	67.712 ug/ml
8) T n-Octadecane (C18)	11.243	7268359	68.149 ug/ml
10) T n-Eicosane (C20)	12.552	7215556	67.003 ug/ml
11) T n-Heneicosane (C21)	13.162	7179916	66.938 ug/ml
13) T n-Docosane (C22)	13.748	7095966	66.446 ug/ml
14) T n-Tetracosane (C24)	14.849	6919412	65.374 ug/ml
15) T n-Hexacosane (C26)	15.869	6726537	64.943 ug/ml
16) T n-Octacosane (C28)	16.817	6612087	64.942 ug/ml
17) T n-Tricontane (C30)	17.702	6519460	66.200 ug/ml
18) T n-Dotriacontane (C32)	18.534	6453268	71.230 ug/ml
19) T n-Tetratriacontane (C34)	19.315	6565486	77.244 ug/ml
20) T n-Hexatriacontane (C36)	20.053	6469386	76.296 ug/ml
21) T n-Octatriacontane (C38)	20.785	6408055	83.700 ug/ml
22) T n-Tetracontane (C40)	21.693	6554105	82.880 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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