

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010421AL\
 Data File : FC051531.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jan 2021 11:17
 Operator : DD\AJ
 Sample : PB133877BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB133877BS

Integration File: autoint1.e
 Quant Time: Jan 04 14:16:32 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...	13.001	3962460	43.925 ug/ml
Spiked Amount 50.000		Recovery =	87.85%
Target Compounds			
1) T n-Nonane (C9)	3.326	2741020	27.783 ug/ml
2) T n-Decane (C10)	4.393	3487869	35.273 ug/ml
4) T n-Dodecane (C12)	6.412	4326343	42.320 ug/ml
6) T n-Tetradecane (C14)	8.206	4547407	44.828 ug/ml
7) T n-Hexadecane (C16)	9.807	4706876	46.734 ug/ml
8) T n-Octadecane (C18)	11.248	4963892	46.542 ug/ml
10) T n-Eicosane (C20)	12.557	4940286	45.875 ug/ml
11) T n-Heneicosane (C21)	13.168	4895409	45.639 ug/ml
13) T n-Docosane (C22)	13.754	4870519	45.607 ug/ml
14) T n-Tetracosane (C24)	14.855	4769147	45.059 ug/ml
15) T n-Hexacosane (C26)	15.876	4651130	44.905 ug/ml
16) T n-Octacosane (C28)	16.823	4613195	45.310 ug/ml
17) T n-Tricontane (C30)	17.710	4536845	46.068 ug/ml
18) T n-Dotriacontane (C32)	18.541	4446881	49.084 ug/ml
19) T n-Tetratriacontane (C34)	19.323	4270167	50.239 ug/ml
20) T n-Hexatriacontane (C36)	20.061	3720715	43.880 ug/ml
21) T n-Octatriacontane (C38)	20.794	3391620	44.300 ug/ml
22) T n-Tetracontane (C40)	21.703	3286515	41.560 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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