

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101320AL\
 Data File : FC050063.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2020 23:04
 Operator : DD\AJ
 Sample : PB132311BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 14 01:26:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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...	13.079	3708618	42.813 ug/ml
Spiked Amount 50.000		Recovery =	85.63%
Target Compounds			
1) T n-Nonane (C9)	3.386	3563553	35.960 ug/ml
2) T n-Decane (C10)	4.458	4243786	42.625 ug/ml
4) T n-Dodecane (C12)	6.480	4781378	47.386 ug/ml
6) T n-Tetradecane (C14)	8.279	5100294	50.911 ug/ml
7) T n-Hexadecane (C16)	9.881	5556076	56.375 ug/ml
8) T n-Octadecane (C18)	11.324	5911774	57.243 ug/ml
10) T n-Eicosane (C20)	12.635	5873849	56.450 ug/ml
11) T n-Heneicosane (C21)	13.247	5894189	56.721 ug/ml
13) T n-Docosane (C22)	13.832	5844246	56.300 ug/ml
14) T n-Tetracosane (C24)	14.935	5756081	55.417 ug/ml
15) T n-Hexacosane (C26)	15.956	5496052	53.335 ug/ml
16) T n-Octacosane (C28)	16.904	5460766	52.764 ug/ml
17) T n-Tricontane (C30)	17.790	5388790	52.806 ug/ml
18) T n-Dotriacontane (C32)	18.622	5258139	54.734 ug/ml
19) T n-Tetratriacontane (C34)	19.405	5151489	56.163 ug/ml
20) T n-Hexatriacontane (C36)	20.142	5051648	57.032 ug/ml
21) T n-Octatriacontane (C38)	20.891	5001040	60.650 ug/ml
22) T n-Tetracontane (C40)	21.831	4904508	58.652 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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