

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011321AL\
 Data File : FC051731.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jan 2021 16:23
 Operator : DD\AJ
 Sample : PB134070BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 13 23:20:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 00:58:51 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...	13.116	2777819	28.041 ug/ml
Spiked Amount 50.000		Recovery =	56.08%
Target Compounds			
1) T n-Nonane (C9)	3.412	3244363	29.061 ug/ml
2) T n-Decane (C10)	4.485	4120809	36.746 ug/ml
4) T n-Dodecane (C12)	6.511	4677558	41.472 ug/ml
6) T n-Tetradecane (C14)	8.310	4946339	44.194 ug/ml
7) T n-Hexadecane (C16)	9.915	5232320	47.367 ug/ml
8) T n-Octadecane (C18)	11.361	5692108	49.593 ug/ml
10) T n-Eicosane (C20)	12.672	5694733	49.144 ug/ml
11) T n-Heneicosane (C21)	13.285	5665758	48.922 ug/ml
13) T n-Docosane (C22)	13.872	5594210	48.517 ug/ml
14) T n-Tetracosane (C24)	14.976	5421409	47.163 ug/ml
15) T n-Hexacosane (C26)	15.997	5176141	45.984 ug/ml
16) T n-Octacosane (C28)	16.948	4980275	45.032 ug/ml
17) T n-Tricontane (C30)	17.836	4813784	45.540 ug/ml
18) T n-Dotriacontane (C32)	18.670	4663489	49.110 ug/ml
19) T n-Tetratriacontane (C34)	19.455	4599692	53.667 ug/ml
20) T n-Hexatriacontane (C36)	20.194	4474020	57.842 ug/mlm
21) T n-Octatriacontane (C38)	20.952	4356728	59.690 ug/ml
22) T n-Tetracontane (C40)	21.902	4587444	61.574 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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