

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081020AL\
 Data File : FC048930.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2020 22:09
 Operator : DD\AJ
 Sample : PB130841BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 02:29:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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...	13.106	2199903	22.614 ug/ml
Spiked Amount 50.000		Recovery =	45.23%
Target Compounds			
1) T n-Nonane (C9)	3.409	2157300	20.684 ug/ml
2) T n-Decane (C10)	4.483	2755000	26.266 ug/ml
4) T n-Dodecane (C12)	6.508	3361200	31.690 ug/ml
6) T n-Tetradecane (C14)	8.307	3527921	33.501 ug/ml
7) T n-Hexadecane (C16)	9.909	3659600	34.865 ug/ml
8) T n-Octadecane (C18)	11.351	3832519	34.885 ug/ml
10) T n-Eicosane (C20)	12.661	3842868	34.533 ug/ml
11) T n-Heneicosane (C21)	13.273	3819578	34.193 ug/ml
13) T n-Docosane (C22)	13.859	3892497	34.630 ug/ml
14) T n-Tetracosane (C24)	14.961	3973330	34.949 ug/ml
15) T n-Hexacosane (C26)	15.980	3934249	34.385 ug/ml
16) T n-Octacosane (C28)	16.928	3921821	33.710 ug/ml
17) T n-Tricontane (C30)	17.816	3863101	33.418 ug/ml
18) T n-Dotriacontane (C32)	18.645	3675002	33.988 ug/ml
19) T n-Tetratriacontane (C34)	19.424	3320620	32.016 ug/ml
20) T n-Hexatriacontane (C36)	20.162	2821207	28.374 ug/ml
21) T n-Octatriacontane (C38)	20.915	2558373	27.055 ug/ml
22) T n-Tetracontane (C40)	21.862	2410114	25.246 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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