

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082420AL\
 Data File : FC049169.D
 Signal(s) : FID1A.CH
 Acq On : 24 Aug 2020 17:04
 Operator : DD\AJ
 Sample : PB131157BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB131157BS

Manual Integrations
 APPROVED

Ankita
 8/25/2020 3:21:34 PM

Integration File: autoint1.e
 Quant Time: Aug 25 02:53:55 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...	13.113	3214227	33.041 ug/ml
Spiked Amount 50.000		Recovery =	66.08%
Target Compounds			
1) T n-Nonane (C9)	3.409	2454126	23.530 ug/ml
2) T n-Decane (C10)	4.485	3001189	28.613 ug/ml
4) T n-Dodecane (C12)	6.512	3491007	32.914 ug/ml
6) T n-Tetradecane (C14)	8.311	3694595	35.084 ug/ml
7) T n-Hexadecane (C16)	9.914	3964381	37.769 ug/ml
8) T n-Octadecane (C18)	11.357	4186862	38.111 ug/ml
10) T n-Eicosane (C20)	12.667	4175408	37.521 ug/ml
11) T n-Heneicosane (C21)	13.280	4152246	37.171 ug/ml
13) T n-Docosane (C22)	13.866	4149657	36.918 ug/ml
14) T n-Tetracosane (C24)	14.969	4037156	35.511 ug/ml
15) T n-Hexacosane (C26)	15.990	3835345	33.520 ug/ml
16) T n-Octacosane (C28)	16.937	3732237	32.081 ug/ml
17) T n-Tricontane (C30)	17.823	3624683	31.356 ug/ml
18) T n-Dotriacontane (C32)	18.654	3508217	32.446 ug/ml
19) T n-Tetratriacontane (C34)	19.437	3479166	33.545 ug/mlm
20) T n-Hexatriacontane (C36)	20.174	3400548	34.201 ug/mlm
21) T n-Octatriacontane (C38)	20.929	3393792	35.890 ug/ml
22) T n-Tetracontane (C40)	21.882	3356144	35.156 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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