

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061121AL\
 Data File : FC054198.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2021 16:48
 Operator : DD\AJ
 Sample : PB136971BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB136971BSD

Manual Integrations
 APPROVED

Ankita
 6/14/2021 12:26:00 PM

Integration File: autoint1.e
 Quant Time: Jun 11 22:43:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 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...	12.794	3321315	28.195 ug/ml
Spiked Amount 50.000		Recovery =	56.39%
Target Compounds			
1) T n-Nonane (C9)	3.160	4029722	31.313 ug/ml
2) T n-Decane (C10)	4.216	5206242	40.615 ug/ml
4) T n-Dodecane (C12)	6.225	6304758	48.079 ug/ml
6) T n-Tetradecane (C14)	8.014	6500365	49.029 ug/ml
7) T n-Hexadecane (C16)	9.611	6619873	48.939 ug/ml
8) T n-Octadecane (C18)	11.049	6892678	49.385 ug/ml
10) T n-Eicosane (C20)	12.356	6673000	48.060 ug/ml
11) T n-Heneicosane (C21)	12.966	6702257	47.979 ug/ml
13) T n-Docosane (C22)	13.551	6603439	47.722 ug/ml
14) T n-Tetracosane (C24)	14.652	6537276	47.470 ug/ml
15) T n-Hexacosane (C26)	15.672	6405242	47.554 ug/ml
16) T n-Octacosane (C28)	16.620	6280402	47.397 ug/ml
17) T n-Tricontane (C30)	17.506	6015164	46.800 ug/ml
18) T n-Dotriacontane (C32)	18.338	5732348	46.590 ug/ml
19) T n-Tetratriacontane (C34)	19.120	5409491	46.241 ug/ml
20) T n-Hexatriacontane (C36)	19.859	5175036	46.884 ug/ml
21) T n-Octatriacontane (C38)	20.567	4940756	48.332 ug/mlm
22) T n-Tetracontane (C40)	21.395	5208551	48.679 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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