

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060921AL\
 Data File : FC054151.D
 Signal(s) : FID1A.CH
 Acq On : 09 Jun 2021 17:21
 Operator : DD\AJ
 Sample : PB136921BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB136921BSD

Manual Integrations
 APPROVED

Ankita
 6/10/2021 3:15:58 PM

Integration File: autoint1.e
 Quant Time: Jun 10 02:18:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 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...	12.801	3316333	29.579 ug/ml
Spiked Amount 50.000		Recovery =	59.16%
Target Compounds			
1) T n-Nonane (C9)	3.165	3325989	28.152 ug/ml
2) T n-Decane (C10)	4.221	4068029	34.131 ug/ml
4) T n-Dodecane (C12)	6.229	4852836	39.530 ug/ml
6) T n-Tetradecane (C14)	8.018	5053529	40.741 ug/ml
7) T n-Hexadecane (C16)	9.615	5270496	42.302 ug/ml
8) T n-Octadecane (C18)	11.054	5465073	41.491 ug/ml
10) T n-Eicosane (C20)	12.361	5211552	38.881 ug/ml
11) T n-Heneicosane (C21)	12.972	5136856	38.299 ug/ml
13) T n-Docosane (C22)	13.558	5031615	37.437 ug/ml
14) T n-Tetracosane (C24)	14.659	4811581	35.836 ug/ml
15) T n-Hexacosane (C26)	15.679	4680587	35.315 ug/ml
16) T n-Octacosane (C28)	16.627	4627527	35.047 ug/ml
17) T n-Tricontane (C30)	17.514	4585906	34.975 ug/ml
18) T n-Dotriacontane (C32)	18.344	4518214	35.025 ug/mlm
19) T n-Tetratriacontane (C34)	19.131	4500255	36.889 ug/mlm
20) T n-Hexatriacontane (C36)	19.869	4342549	38.464 ug/ml
21) T n-Octatriacontane (C38)	20.576	4219699	41.849 ug/mlm
22) T n-Tetracontane (C40)	21.409	4295666	42.564 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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