

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052121AL\
 Data File : FC053882.D
 Signal(s) : FID1A.CH
 Acq On : 21 May 2021 20:02
 Operator : DD\AJ
 Sample : PB136583BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB136583BSD

Manual Integrations
 APPROVED

Ankita
 5/25/2021 3:37:55 PM

Integration File: autoint1.e
 Quant Time: May 21 23:43:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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...	12.970	3196462	28.659 ug/ml
Spiked Amount 50.000		Recovery =	57.32%
Target Compounds			
1) T n-Nonane (C9)	3.300	2278550	19.291 ug/ml
2) T n-Decane (C10)	4.363	2884570	24.360 ug/ml
4) T n-Dodecane (C12)	6.379	3648318	30.150 ug/ml
6) T n-Tetradecane (C14)	8.175	3913766	32.128 ug/ml
7) T n-Hexadecane (C16)	9.775	4156820	33.939 ug/ml
8) T n-Octadecane (C18)	11.217	4410541	33.866 ug/ml
10) T n-Eicosane (C20)	12.526	4242528	32.053 ug/ml
11) T n-Heneicosane (C21)	13.138	4209613	31.696 ug/ml
13) T n-Docosane (C22)	13.724	4099689	30.822 ug/ml
14) T n-Tetracosane (C24)	14.827	3964434	29.699 ug/ml
15) T n-Hexacosane (C26)	15.848	3846746	29.095 ug/ml
16) T n-Octacosane (C28)	16.799	3773703	28.828 ug/ml
17) T n-Tricontane (C30)	17.687	3680821	28.221 ug/ml
18) T n-Dotriacontane (C32)	18.520	3607493	28.590 ug/ml
19) T n-Tetratriacontane (C34)	19.304	3565821	29.266 ug/ml
20) T n-Hexatriacontane (C36)	20.044	3611574	30.890 ug/ml
21) T n-Octatriacontane (C38)	20.774	3436549	33.406 ug/ml
22) T n-Tetracontane (C40)	21.667	3459095	34.714 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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