

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112122AL\
 Data File : FE038858.D
 Signal(s) : FID1B.ch
 Acq On : 21 Nov 2022 10:49
 Operator : YP\AJ
 Sample : PB149204BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB149204BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2022
 Supervised By :Ankita Jodhani 11/22/2022

Integration File: sample.E
 Quant Time: Nov 21 15:59:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	13.389	3156127	26.140 ug/ml
Spiked Amount 50.000		Recovery =	52.28%
Target Compounds			
1) T n-Nonane (C9)	3.350	2395283	16.898 ug/ml
2) T n-Decane (C10)	4.600	2957879	21.222 ug/ml
4) T n-Dodecane (C12)	6.763	3434374	24.364 ug/ml
6) T n-Tetradecane (C14)	8.588	3564878	24.960 ug/ml
7) T n-Hexadecane (C16)	10.195	3874370	26.498 ug/ml
8) T n-Octadecane (C18)	11.636	4201506	28.553 ug/ml
10) T n-Eicosane (C20)	12.945	4109340	28.947 ug/ml
11) T n-Heneicosane (C21)	13.557	4063039	28.593 ug/ml
13) T n-Docosane (C22)	14.143	4054551	29.005 ug/ml
14) T n-Tetracosane (C24)	15.245	3974181	28.777 ug/ml
15) T n-Hexacosane (C26)	16.265	3899253	29.031 ug/ml
16) T n-Octacosane (C28)	17.216	3810362	28.693 ug/ml
17) T n-Tricontane (C30)	18.102	3785728	28.667 ug/ml
18) T n-Dotriacontane (C32)	18.935	3857450	28.924 ug/ml
19) T n-Tetratriacontane (C34)	19.717	3886965	29.375 ug/ml
20) T n-Hexatriacontane (C36)	20.457	3838696	29.880 ug/ml
21) T n-Octatriacontane (C38)	21.200	4006277	30.574 ug/mlm
22) T n-Tetracontane (C40)	22.124	4036617	29.644 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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