

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062822AL\
 Data File : FE036271.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jun 2022 20:49
 Operator : YP\AJ
 Sample : PB145886BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB145886BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/29/2022
 Supervised By :Ankita Jodhani 06/29/2022

Integration File: autoint1.e
 Quant Time: Jun 29 08:12:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 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...	13.316	5803579	37.487 ug/ml
Spiked Amount 50.000		Recovery =	74.97%
Target Compounds			
1) T n-Nonane (C9)	3.266	4679507	26.017 ug/ml
2) T n-Decane (C10)	4.521	5891946	32.777 ug/ml
4) T n-Dodecane (C12)	6.689	6729719	36.333 ug/ml
6) T n-Tetradecane (C14)	8.516	7268075	38.876 ug/ml
7) T n-Hexadecane (C16)	10.123	8282009	44.225 ug/ml
8) T n-Octadecane (C18)	11.565	9005562	48.406 ug/ml
10) T n-Eicosane (C20)	12.873	8680193	47.914 ug/ml
11) T n-Heneicosane (C21)	13.486	8586801	47.803 ug/ml
13) T n-Docosane (C22)	14.071	8438173	47.727 ug/ml
14) T n-Tetracosane (C24)	15.174	8283538	48.364 ug/ml
15) T n-Hexacosane (C26)	16.194	7955480	48.151 ug/ml
16) T n-Octacosane (C28)	17.142	7604570	47.506 ug/ml
17) T n-Tricontane (C30)	18.031	7395781	47.770 ug/mlm
18) T n-Dotriacontane (C32)	18.864	7451355	50.989 ug/mlm
19) T n-Tetratriacontane (C34)	19.646	7069283	51.085 ug/mlm
20) T n-Hexatriacontane (C36)	20.386	7211081	53.715 ug/mlm
21) T n-Octatriacontane (C38)	21.118	6733734	50.633 ug/ml
22) T n-Tetracontane (C40)	22.014	7283359	52.089 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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