

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062822AL\
 Data File : FE036275.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jun 2022 22:51
 Operator : YP\AJ
 Sample : N3514-03MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-14B-10-GRMS

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 08:13:00 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...	13.319	6551185	42.316 ug/mlm
Spiked Amount 50.000		Recovery =	84.63%
Target Compounds			
1) T n-Nonane (C9)	3.267	6907366	38.404 ug/ml
2) T n-Decane (C10)	4.523	7974638	44.363 ug/ml
4) T n-Dodecane (C12)	6.693	8470695	45.732 ug/mlm
6) T n-Tetradecane (C14)	8.521	10329374	55.251 ug/mlm
7) T n-Hexadecane (C16)	10.128	10475204	55.936 ug/mlm
8) T n-Octadecane (C18)	11.569	11117901	59.760 ug/mlm
10) T n-Eicosane (C20)	12.877	10442463	57.642 ug/mlm
11) T n-Heneicosane (C21)	13.488	9714769	54.082 ug/mlm
13) T n-Docosane (C22)	14.074	9748592	55.139 ug/mlm
14) T n-Tetracosane (C24)	15.176	9546672	55.739 ug/mlm
15) T n-Hexacosane (C26)	16.197	9201677	55.693 ug/mlm
16) T n-Octacosane (C28)	17.145	8964148	56.000 ug/mlm
17) T n-Tricontane (C30)	18.032	8647707	55.856 ug/ml
18) T n-Dotriacontane (C32)	18.864	8571695	58.655 ug/ml
19) T n-Tetratriacontane (C34)	19.649	8467129	61.187 ug/ml
20) T n-Hexatriacontane (C36)	20.386	8155965	60.753 ug/mlm
21) T n-Octatriacontane (C38)	21.118	7902328	59.421 ug/ml
22) T n-Tetracontane (C40)	22.015	8117993	58.058 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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