

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020822AL\
 Data File : FE034953.D
 Signal(s) : FID1B.CH
 Acq On : 10 Feb 2022 9:07
 Operator : YP\AJ
 Sample : N1426-04MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 POST-EX-04-0207MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/10/2022
 Supervised By :Ankita Jodhani 02/10/2022

02/10/2022
 Supervised By :Ankita
 Jodhani

02/10/2022

Integration File: sample.E
 Quant Time: Feb 10 10:00:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 22:05:03 2022
 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...	12.558	6433567	28.775 ug/ml
Spiked Amount 50.000		Recovery =	57.55%
Target Compounds			
1) T n-Nonane (C9)	2.989	5926864	23.365 ug/ml
2) T n-Decane (C10)	4.007	7347215	28.625 ug/ml
4) T n-Dodecane (C12)	5.996	8580828	33.352 ug/ml
6) T n-Tetradecane (C14)	7.783	9692162	37.054 ug/ml
7) T n-Hexadecane (C16)	9.379	11029279	42.060 ug/ml
8) T n-Octadecane (C18)	10.817	11871384	44.523 ug/mlm
10) T n-Eicosane (C20)	12.122	12019200	46.022 ug/ml
11) T n-Heneicosane (C21)	12.730	11303815	43.149 ug/ml
13) T n-Docosane (C22)	13.313	11314844	43.892 ug/ml
14) T n-Tetracosane (C24)	14.412	11046518	43.568 ug/ml
15) T n-Hexacosane (C26)	15.427	10873870	44.532 ug/ml
16) T n-Octacosane (C28)	16.371	10506446	44.153 ug/ml
17) T n-Tricontane (C30)	17.254	10151638	44.141 ug/ml
18) T n-Dotriacontane (C32)	18.083	9704119	45.399 ug/ml
19) T n-Tetratriacontane (C34)	18.863	9725022	48.253 ug/ml
20) T n-Hexatriacontane (C36)	19.602	9550827	50.494 ug/ml
21) T n-Octatriacontane (C38)	20.312	9439217	51.884 ug/ml
22) T n-Tetracontane (C40)	21.162	9634857	52.598 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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