

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050422AL\
 Data File : FF010540.D
 Signal(s) : FID2B.ch
 Acq On : 05 May 2022 02:24
 Operator : AJ\MA
 Sample : N2659-03MSD
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 22L097-CMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/05/2022
 Supervised By :mohammad ahmed 05/06/2022

Integration File: sample.E
 Quant Time: May 05 04:06:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF050322
 Quant Title : GC Extractables
 QLast Update : Tue May 03 13:18:42 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...	12.288	3326748	30.590 ug/ml
Spiked Amount 50.000		Recovery =	61.18%
Target Compounds			
1) T n-Nonane (C9)	2.714	2406408	20.335 ug/ml
2) T n-Decane (C10)	3.721	3007640	25.612 ug/ml
4) T n-Dodecane (C12)	5.707	3545886	29.527 ug/ml
6) T n-Tetradecane (C14)	7.497	3971219	32.909 ug/ml
7) T n-Hexadecane (C16)	9.096	4573892	37.178 ug/ml
8) T n-Octadecane (C18)	10.537	4981251	39.694 ug/ml
10) T n-Eicosane (C20)	11.845	4916826	39.197 ug/ml
11) T n-Heneicosane (C21)	12.457	4916989	39.060 ug/ml
13) T n-Docosane (C22)	13.042	4884047	39.045 ug/ml
14) T n-Tetracosane (C24)	14.143	4786765	38.884 ug/ml
15) T n-Hexacosane (C26)	15.163	4704794	39.542 ug/ml
16) T n-Octacosane (C28)	16.112	4416712	38.698 ug/ml
17) T n-Tricontane (C30)	16.998	4295194	39.389 ug/ml
18) T n-Dotriacontane (C32)	17.829	4084276	39.862 ug/ml
19) T n-Tetratriacontane (C34)	18.609	3662475	39.686 ug/ml
20) T n-Hexatriacontane (C36)	19.347	3346720	40.107 ug/ml
21) T n-Octatriacontane (C38)	20.066	3197826	42.958 ug/mlm
22) T n-Tetracontane (C40)	20.941	3080399	41.207 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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