

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061923AL\
 Data File : FC063899.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2023 01:19
 Operator : YP/AJ
 Sample : 03282-15MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WC-NEX-EPH-05MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2023
 Supervised By :Ankita Jodhani 06/20/2023

Integration File: autoint1.e
 Quant Time: Jun 20 04:55:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 2023
 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...	12.961	5343262	41.818 ug/ml
Spiked Amount 50.000		Recovery =	83.64%
Target Compounds			
1) T n-Nonane (C9)	3.308	4427478	27.779 ug/ml
2) T n-Decane (C10)	4.371	5406764	33.447 ug/ml
4) T n-Dodecane (C12)	6.385	6174022	37.759 ug/ml
6) T n-Tetradecane (C14)	8.178	6550802	41.653 ug/ml
7) T n-Hexadecane (C16)	9.775	7228735	45.424 ug/ml
8) T n-Octadecane (C18)	11.214	7541309	47.661 ug/ml
10) T n-Eicosane (C20)	12.520	7493476	50.669 ug/ml
11) T n-Heneicosane (C21)	13.130	7156309	49.716 ug/ml
13) T n-Docosane (C22)	13.714	7065325	50.154 ug/ml
14) T n-Tetracosane (C24)	14.814	6897988	50.270 ug/ml
15) T n-Hexacosane (C26)	15.832	6735566	50.799 ug/ml
16) T n-Octacosane (C28)	16.779	6617531	52.116 ug/ml
17) T n-Tricontane (C30)	17.662	6641615	51.984 ug/ml
18) T n-Dotriacontane (C32)	18.492	6539000	52.550 ug/ml
19) T n-Tetratriacontane (C34)	19.272	6507204	52.776 ug/ml
20) T n-Hexatriacontane (C36)	20.006	6279117	52.316 ug/mlm
21) T n-Octatriacontane (C38)	20.734	6269672	51.931 ug/ml
22) T n-Tetracontane (C40)	21.627	6203217	51.194 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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