

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE033022AL\
 Data File : FE035599.D
 Signal(s) : FID1B.CH
 Acq On : 31 Mar 2022 11:24
 Operator : YP\AJ
 Sample : N2161-05MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 S-4MSD

Integration File: autoint1.e
 Quant Time: Mar 31 17:44:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032922.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 30 04:19:30 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...	12.761	3361880	41.562 ug/ml
Spiked Amount 50.000		Recovery =	83.12%
Target Compounds			
1) T n-Nonane (C9)	3.152	2122610	22.298 ug/ml
2) T n-Decane (C10)	4.203	2560086	27.536 ug/ml
4) T n-Dodecane (C12)	6.207	2984448	31.759 ug/ml
6) T n-Tetradecane (C14)	7.992	3047693	32.959 ug/ml
7) T n-Hexadecane (C16)	9.584	3340203	35.818 ug/ml
8) T n-Octadecane (C18)	11.019	3715357	39.295 ug/ml
10) T n-Eicosane (C20)	12.320	3751699	39.371 ug/ml
11) T n-Heneicosane (C21)	12.930	3805900	39.547 ug/ml
13) T n-Docosane (C22)	13.513	3782685	39.402 ug/ml
14) T n-Tetracosane (C24)	14.608	3736485	39.432 ug/ml
15) T n-Hexacosane (C26)	15.625	3647138	39.109 ug/ml
16) T n-Octacosane (C28)	16.568	3524533	39.528 ug/ml
17) T n-Tricontane (C30)	17.451	3418345	39.730 ug/ml
18) T n-Dotriacontane (C32)	18.278	3335439	40.145 ug/ml
19) T n-Tetratriacontane (C34)	19.057	3200425	43.139 ug/ml
20) T n-Hexatriacontane (C36)	19.794	3131470	43.953 ug/ml
21) T n-Octatriacontane (C38)	20.492	2921262	43.950 ug/ml
22) T n-Tetracontane (C40)	21.288	2846466	40.489 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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