

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032422AL\
 Data File : FE035522.D
 Signal(s) : FID1B.CH
 Acq On : 24 Mar 2022 22:20
 Operator : YP\AJ
 Sample : N2030-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MR-1MSD

Integration File: autoint1.e
 Quant Time: Mar 25 02:14:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032322.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 13:27:46 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...	12.793	6243827	66.396 ug/ml
Spiked Amount 50.000		Recovery =	132.79%
Target Compounds			
1) T n-Nonane (C9)	3.170	2647997	23.852 ug/ml
2) T n-Decane (C10)	4.224	3164701	28.800 ug/ml
4) T n-Dodecane (C12)	6.230	3835929	33.772 ug/ml
6) T n-Tetradecane (C14)	8.017	4169710	36.462 ug/ml
7) T n-Hexadecane (C16)	9.611	4608155	39.364 ug/ml
8) T n-Octadecane (C18)	11.046	4998910	41.302 ug/ml
10) T n-Eicosane (C20)	12.350	4911385	41.021 ug/ml
11) T n-Heneicosane (C21)	12.959	4914324	40.988 ug/ml
13) T n-Docosane (C22)	13.542	4889629	41.088 ug/ml
14) T n-Tetracosane (C24)	14.640	4856334	41.331 ug/ml
15) T n-Hexacosane (C26)	15.656	4764629	42.074 ug/ml
16) T n-Octacosane (C28)	16.602	4640542	42.832 ug/ml
17) T n-Tricontane (C30)	17.484	4457068	43.648 ug/ml
18) T n-Dotriacontane (C32)	18.313	4218888	45.354 ug/ml
19) T n-Tetratriacontane (C34)	19.093	3969848	47.512 ug/ml
20) T n-Hexatriacontane (C36)	19.830	3675284	49.948 ug/ml
21) T n-Octatriacontane (C38)	20.531	3320023	52.836 ug/ml
22) T n-Tetracontane (C40)	21.341	3156228	70.332 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032422AL\
Data File : FE035522.D
Signal(s) : FID1B.CH
Acq On : 24 Mar 2022 22:20
Operator : YP\AJ
Sample : N2030-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
MR-1MSD

Integration File: autoint1.e
Quant Time: Mar 25 02:14:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032322.M
Quant Title : GC Extractables
QLast Update : Wed Mar 23 13:27:46 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

