

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032422AL\
 Data File : FE035521.D
 Signal(s) : FID1B.CH
 Acq On : 24 Mar 2022 21:48
 Operator : YP\AJ
 Sample : N2030-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MR-1MS

Integration File: autoint1.e
 Quant Time: Mar 25 02:13:59 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	6220193	66.144 ug/ml
Spiked Amount 50.000		Recovery =	132.29%
Target Compounds			
1) T n-Nonane (C9)	3.171	2667239	24.026 ug/ml
2) T n-Decane (C10)	4.224	3184488	28.980 ug/ml
4) T n-Dodecane (C12)	6.231	3883462	34.191 ug/ml
6) T n-Tetradecane (C14)	8.017	4222514	36.924 ug/ml
7) T n-Hexadecane (C16)	9.611	4661597	39.821 ug/ml
8) T n-Octadecane (C18)	11.046	5051810	41.739 ug/ml
10) T n-Eicosane (C20)	12.350	4966010	41.477 ug/ml
11) T n-Heneicosane (C21)	12.959	4966328	41.422 ug/ml
13) T n-Docosane (C22)	13.542	4946687	41.568 ug/ml
14) T n-Tetracosane (C24)	14.640	4908990	41.779 ug/ml
15) T n-Hexacosane (C26)	15.657	4815160	42.520 ug/ml
16) T n-Octacosane (C28)	16.601	4682301	43.218 ug/ml
17) T n-Tricontane (C30)	17.484	4485261	43.924 ug/ml
18) T n-Dotriacontane (C32)	18.313	4230040	45.474 ug/ml
19) T n-Tetratriacontane (C34)	19.094	3971303	47.530 ug/ml
20) T n-Hexatriacontane (C36)	19.831	3681114	50.027 ug/ml
21) T n-Octatriacontane (C38)	20.531	3337353	53.112 ug/ml
22) T n-Tetracontane (C40)	21.341	3166848	70.569 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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