

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022723AL\
 Data File : FE040570.D
 Signal(s) : FID1B.ch
 Acq On : 27 Feb 2023 14:01
 Operator : YP\AJ
 Sample : 01627-07
 Misc : 4 PPM WATER LOD
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 01:46:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022523.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 25 05:09:21 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...	13.320	7573835	58.408 ug/ml
Spiked Amount 50.000		Recovery =	116.82%
Target Compounds			
1) T n-Nonane (C9)	3.280	320338	2.204 ug/ml
2) T n-Decane (C10)	4.526	400627	2.843 ug/ml
4) T n-Dodecane (C12)	6.688	470989	3.298 ug/ml
6) T n-Tetradecane (C14)	8.515	465898	3.221 ug/ml
7) T n-Hexadecane (C16)	10.122	534162	3.558 ug/ml
8) T n-Octadecane (C18)	11.563	637048	4.071 ug/ml
10) T n-Eicosane (C20)	12.872	667996	4.312 ug/ml
11) T n-Heneicosane (C21)	13.484	617459	3.945 ug/ml
13) T n-Docosane (C22)	14.070	720068	4.624 ug/ml
14) T n-Tetracosane (C24)	15.173	853343	5.523 ug/ml
15) T n-Hexacosane (C26)	16.195	894053	5.935 ug/ml
16) T n-Octacosane (C28)	17.145	941419	6.365 ug/ml
17) T n-Tricontane (C30)	18.033	1047468	7.306 ug/ml
18) T n-Dotriacontane (C32)	18.866	1071718	7.577 ug/ml
19) T n-Tetratriacontane (C34)	19.651	822135	5.910 ug/ml
20) T n-Hexatriacontane (C36)	20.392	676636	4.911 ug/ml
21) T n-Octatriacontane (C38)	21.120	596800	4.453 ug/ml
22) T n-Tetracontane (C40)	22.014	680839	4.965 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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