

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102820AL\
 Data File : FD035195.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2020 22:03
 Operator : DD\AJ
 Sample : L4214-07
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 03:26:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 102220.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 23 03:14:17 2020
 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...	12.980	3910108	37.783 ug/ml
Spiked Amount 50.000		Recovery =	75.57%
Target Compounds			
1) T n-Nonane (C9)	3.339	375481	3.333 ug/ml
2) T n-Decane (C10)	4.402	470517	4.157 ug/ml
4) T n-Dodecane (C12)	6.412	544207	4.714 ug/ml
6) T n-Tetradecane (C14)	8.200	581687	5.075 ug/ml
7) T n-Hexadecane (C16)	9.794	583365	5.069 ug/ml
8) T n-Octadecane (C18)	11.230	639614	5.288 ug/ml
10) T n-Eicosane (C20)	12.534	670629	5.472 ug/ml
11) T n-Heneicosane (C21)	13.144	656822	5.363 ug/ml
13) T n-Docosane (C22)	13.728	669463	5.476 ug/ml
14) T n-Tetracosane (C24)	14.825	672046	5.542 ug/ml
15) T n-Hexacosane (C26)	15.841	649843	5.492 ug/ml
16) T n-Octacosane (C28)	16.786	645881	5.583 ug/ml
17) T n-Tricontane (C30)	17.668	652265	5.902 ug/ml
18) T n-Dotriacontane (C32)	18.496	629656	6.268 ug/ml
19) T n-Tetratriacontane (C34)	19.276	600943	6.537 ug/ml
20) T n-Hexatriacontane (C36)	20.011	519507	6.198 ug/ml
21) T n-Octatriacontane (C38)	20.733	470422	5.960 ug/ml
22) T n-Tetracontane (C40)	21.616	440029	5.411 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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