

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071619AL\
 Data File : FD029779.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2019 14:12
 Operator : DD\AJ
 Sample : K3591-07
 Misc : AL LOD 2.5 PPM
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 02:38:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:45:46 2019
 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...	13.014	5722059	48.184 ug/ml
Spiked Amount 50.000		Recovery =	96.37%
Target Compounds			
1) T n-Nonane (C9)	3.383	291683	2.307 ug/ml
2) T n-Decane (C10)	4.446	292726	2.279 ug/ml
4) T n-Dodecane (C12)	6.454	303031	2.366 ug/ml
6) T n-Tetradecane (C14)	8.239	299105	2.322 ug/ml
7) T n-Hexadecane (C16)	9.832	300599	2.307 ug/ml
8) T n-Octadecane (C18)	11.265	310176	2.338 ug/ml
10) T n-Eicosane (C20)	12.567	304878	2.260 ug/ml
11) T n-Heneicosane (C21)	13.175	308849	2.288 ug/ml
13) T n-Docosane (C22)	13.756	311923	2.299 ug/ml
14) T n-Tetracosane (C24)	14.852	319991	2.348 ug/ml
15) T n-Hexacosane (C26)	15.864	316033	2.342 ug/ml
16) T n-Octacosane (C28)	16.807	354266	2.658 ug/ml
17) T n-Tricontane (C30)	17.688	375850	2.952 ug/ml
18) T n-Dotriacontane (C32)	18.512	380053	3.316 ug/ml
19) T n-Tetratriacontane (C34)	19.289	325113	3.495 ug/ml
20) T n-Hexatriacontane (C36)	20.022	265423	3.332 ug/ml
21) T n-Octatriacontane (C38)	20.741	258326	3.669 ug/ml
22) T n-Tetracontane (C40)	21.619	251495	3.209 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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