

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071619AL\
 Data File : FD029775.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2019 11:25
 Operator : DD\AJ
 Sample : K3591-01
 Misc : AL LOD 2.5 PPM
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 02:37:18 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	5708945	48.073 ug/ml
Spiked Amount 50.000		Recovery =	96.15%
Target Compounds			
1) T n-Nonane (C9)	3.387	286225	2.264 ug/ml
2) T n-Decane (C10)	4.449	288148	2.243 ug/ml
4) T n-Dodecane (C12)	6.457	298336	2.329 ug/ml
6) T n-Tetradecane (C14)	8.242	295128	2.291 ug/ml
7) T n-Hexadecane (C16)	9.834	300480	2.307 ug/ml
8) T n-Octadecane (C18)	11.267	308546	2.326 ug/ml
10) T n-Eicosane (C20)	12.568	304701	2.259 ug/ml
11) T n-Heneicosane (C21)	13.175	307650	2.279 ug/ml
13) T n-Docosane (C22)	13.758	310303	2.287 ug/ml
14) T n-Tetracosane (C24)	14.853	317331	2.329 ug/ml
15) T n-Hexacosane (C26)	15.865	312981	2.319 ug/ml
16) T n-Octacosane (C28)	16.807	332209	2.492 ug/ml
17) T n-Tricontane (C30)	17.687	363964	2.859 ug/ml
18) T n-Dotriacontane (C32)	18.512	364915	3.184 ug/ml
19) T n-Tetatriacontane (C34)	19.289	316602	3.404 ug/mlm
20) T n-Hexatriacontane (C36)	20.020	273018	3.427 ug/mlm
21) T n-Octatriacontane (C38)	20.740	244922	3.479 ug/mlm
22) T n-Tetracontane (C40)	21.619	228221	2.912 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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