

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071619AL\
 Data File : FD029780.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2019 14:54
 Operator : DD\AJ
 Sample : K3591-07
 Misc : AL LOD 4 PPM
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 02:38:56 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...	13.016	6643309	55.941 ug/ml
Spiked Amount 50.000		Recovery =	111.88%
Target Compounds			
1) T n-Nonane (C9)	3.387	501256	3.964 ug/ml
2) T n-Decane (C10)	4.449	506425	3.943 ug/ml
4) T n-Dodecane (C12)	6.457	517467	4.040 ug/ml
6) T n-Tetradecane (C14)	8.243	522776	4.058 ug/ml
7) T n-Hexadecane (C16)	9.835	524141	4.023 ug/ml
8) T n-Octadecane (C18)	11.268	537609	4.053 ug/ml
10) T n-Eicosane (C20)	12.569	532872	3.950 ug/ml
11) T n-Heneicosane (C21)	13.176	538710	3.990 ug/ml
13) T n-Docosane (C22)	13.758	539934	3.979 ug/ml
14) T n-Tetracosane (C24)	14.852	539060	3.956 ug/ml
15) T n-Hexacosane (C26)	15.866	533101	3.950 ug/ml
16) T n-Octacosane (C28)	16.808	532145	3.992 ug/ml
17) T n-Tricontane (C30)	17.688	531642	4.176 ug/ml
18) T n-Dotriacontane (C32)	18.513	523512	4.568 ug/ml
19) T n-Tetratriacontane (C34)	19.289	462406	4.971 ug/ml
20) T n-Hexatriacontane (C36)	20.023	400370	5.026 ug/ml
21) T n-Octatriacontane (C38)	20.740	398184	5.656 ug/ml
22) T n-Tetracontane (C40)	21.621	395835	5.051 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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