

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071619AL\
 Data File : FD029776.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2019 12:06
 Operator : DD\AJ
 Sample : K3591-01
 Misc : AL LOD 4 PPM
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 02:37:37 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	6578326	55.394 ug/ml
Spiked Amount 50.000		Recovery =	110.79%
Target Compounds			
1) T n-Nonane (C9)	3.386	493337	3.901 ug/ml
2) T n-Decane (C10)	4.449	500997	3.900 ug/ml
4) T n-Dodecane (C12)	6.457	512147	3.998 ug/ml
6) T n-Tetradecane (C14)	8.243	517901	4.020 ug/ml
7) T n-Hexadecane (C16)	9.834	521599	4.004 ug/ml
8) T n-Octadecane (C18)	11.267	531889	4.010 ug/ml
10) T n-Eicosane (C20)	12.568	528874	3.921 ug/ml
11) T n-Heneicosane (C21)	13.176	532529	3.944 ug/ml
13) T n-Docosane (C22)	13.758	532792	3.926 ug/ml
14) T n-Tetracosane (C24)	14.852	530347	3.892 ug/ml
15) T n-Hexacosane (C26)	15.865	523119	3.876 ug/ml
16) T n-Octacosane (C28)	16.808	533645	4.003 ug/ml
17) T n-Tricontane (C30)	17.688	526828	4.138 ug/ml
18) T n-Dotriacontane (C32)	18.513	513102	4.477 ug/ml
19) T n-Tetratriacontane (C34)	19.289	472484	5.079 ug/ml
20) T n-Hexatriacontane (C36)	20.021	390875	4.907 ug/ml
21) T n-Octatriacontane (C38)	20.740	392050	5.569 ug/ml
22) T n-Tetracontane (C40)	21.617	407310	5.198 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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