

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041519AL\
 Data File : FD028895.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2019 5:37
 Operator : AJ\SJ
 Sample : K2241-01
 Misc : LOD 4 PPM
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 08:15:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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...	12.423	3583985	30.705 ug/ml
Spiked Amount 50.000		Recovery =	61.41%
Target Compounds			
1) T n-Nonane (C9)	2.847	334706	3.470 ug/ml
2) T n-Decane (C10)	3.866	343505	3.447 ug/ml
4) T n-Dodecane (C12)	5.858	361366	3.545 ug/ml
6) T n-Tetradecane (C14)	7.644	382796	3.597 ug/ml
7) T n-Hexadecane (C16)	9.239	402902	3.622 ug/ml
8) T n-Octadecane (C18)	10.674	454041	3.921 ug/ml
10) T n-Eicosane (C20)	11.976	432653	3.662 ug/ml
11) T n-Heneicosane (C21)	12.585	428413	3.639 ug/ml
13) T n-Docosane (C22)	13.167	431313	3.653 ug/ml
14) T n-Tetracosane (C24)	14.264	434559	3.723 ug/ml
15) T n-Hexacosane (C26)	15.277	431117	3.780 ug/ml
16) T n-Octacosane (C28)	16.220	445301	3.963 ug/ml
17) T n-Tricontane (C30)	17.101	473930	4.404 ug/ml
18) T n-Dotriacontane (C32)	17.928	480731	4.743 ug/ml
19) T n-Tetratriacontane (C34)	18.728	452631	5.177 ug/ml
20) T n-Hexatriacontane (C36)	19.723	431178	5.604 ug/ml
21) T n-Octatriacontane (C38)	21.063	421294	5.870 ug/ml
22) T n-Tetracontane (C40)	22.924	426408	6.017 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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