

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041519AL\
 Data File : FD028894.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2019 5:02
 Operator : AJ\SJ
 Sample : K2241-01
 Misc : LOD 2.5 PPM
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 08:15:09 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...	12.422	2677466	22.939 ug/ml
Spiked Amount 50.000		Recovery =	45.88%
Target Compounds			
1) T n-Nonane (C9)	2.847	86373	0.895 ug/ml
2) T n-Decane (C10)	3.867	103956	1.043 ug/ml
4) T n-Dodecane (C12)	5.858	118658	1.164 ug/ml
6) T n-Tetradecane (C14)	7.645	128990	1.212 ug/ml
7) T n-Hexadecane (C16)	9.239	155793	1.401 ug/ml
8) T n-Octadecane (C18)	10.673	195895	1.692 ug/ml
10) T n-Eicosane (C20)	11.976	176018	1.490 ug/ml
11) T n-Heneicosane (C21)	12.585	158255	1.344 ug/ml
13) T n-Docosane (C22)	13.167	168345	1.426 ug/ml
14) T n-Tetracosane (C24)	14.263	180979	1.550 ug/ml
15) T n-Hexacosane (C26)	15.277	179765	1.576 ug/ml
16) T n-Octacosane (C28)	16.219	213787	1.903 ug/mlm
17) T n-Tricontane (C30)	17.101	242048	2.249 ug/ml
18) T n-Dotriacontane (C32)	17.928	249761	2.464 ug/ml
19) T n-Tetratriacontane (C34)	18.729	203388	2.326 ug/ml
20) T n-Hexatriacontane (C36)	19.723	164148	2.133 ug/ml
21) T n-Octatriacontane (C38)	21.062	154689	2.155 ug/mlm
22) T n-Tetracontane (C40)	22.923	154867	2.185 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041519AL\
Data File : FD028894.D
Signal(s) : FID2B.CH
Acq On : 16 Apr 2019 5:02
Operator : AJ\SJ
Sample : K2241-01
Misc : LOD 2.5 PPM
ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 16 08:15:09 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

