

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072318AL\
 Data File : FE028384.D
 Signal(s) : FID1B.CH
 Acq On : 24 Jul 2018 9:50
 Operator : AJ\SJ
 Sample : J3762-03
 Misc : AL FID_E MDL 2.5 PPM
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 14:58:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 Qlast Update : Fri Jun 29 22:35:33 2018
 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...	13.345	5030408	25.308 ug/ml
Spiked Amount 50.000		Recovery =	50.62%
Target Compounds			
1) T n-Nonane (C9)	3.615	261314	1.403 ug/ml
2) T n-Decane (C10)	4.682	364184	1.933 ug/ml
4) T n-Dodecane (C12)	6.705	572981	2.945 ug/ml
6) T n-Tetradecane (C14)	8.510	521038	2.532 ug/ml
7) T n-Hexadecane (C16)	10.120	531095	2.442 ug/ml
8) T n-Octadecane (C18)	11.570	542891	2.386 ug/ml
10) T n-Eicosane (C20)	12.886	558305	2.356 ug/ml
11) T n-Heneicosane (C21)	13.501	561712	2.382 ug/ml
13) T n-Docosane (C22)	14.091	567180	2.396 ug/ml
14) T n-Tetracosane (C24)	15.199	547169	2.368 ug/ml
15) T n-Hexacosane (C26)	16.224	539771	2.428 ug/ml
16) T n-Octacosane (C28)	17.178	538272	2.507 ug/ml
17) T n-Tricontane (C30)	18.069	537844	2.710 ug/ml
18) T n-Dotriacontane (C32)	18.904	551384	3.011 ug/ml
19) T n-Tetratriacontane (C34)	19.690	424099	2.481 ug/ml
20) T n-Hexatriacontane (C36)	20.434	355174	2.162 ug/ml
21) T n-Octatriacontane (C38)	21.247	293334	1.783 ug/mlm
22) T n-Tetracontane (C40)	22.277	306990	1.849 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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