

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062718AL\
 Data File : FE027952.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jun 2018 15:09
 Operator : UA/AJ
 Sample : PB110582BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 16:54:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062618.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 27 09:03:43 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			
9) S ortho-Terphenyl (SURR)	11.978	13469598	46.617 ug/ml
Spiked Amount 50.000		Recovery =	93.23%
12) S 1-chlorooctadecane (S...	13.402	11303741	39.633 ug/ml
Spiked Amount 50.000		Recovery =	79.27%
Target Compounds			
1) T n-Nonane (C9)	3.664	4664621	27.940 ug/ml
2) T n-Decane (C10)	4.732	5230137	30.497 ug/ml
3) T A~Naphthalene (C11.7)	6.341	6756060	34.784 ug/ml
4) T n-Dodecane (C12)	6.756	6389943	34.431 ug/ml
5) T A~2-methylnaphthalene...	7.406	7877306	38.636 ug/ml
6) T n-Tetradecane (C14)	8.570	8446299	39.591 ug/ml
7) T n-Hexadecane (C16)	10.181	10628702	42.165 ug/ml
8) T n-Octadecane (C18)	11.636	11700532	38.599 ug/ml
10) T n-Eicosane (C20)	12.952	12024262	36.150 ug/ml
11) T n-Heneicosane (C21)	13.567	12073719	35.103 ug/ml
13) T n-Docosane (C22)	14.155	11849834	33.353 ug/ml
14) T n-Tetracosane (C24)	15.257	23608899	65.189 ug/ml
15) T n-Hexacosane (C26)	16.295	11193001	31.177 ug/ml
16) T n-Octacosane (C28)	17.222	12012938	34.077 ug/ml
17) T n-Tricontane (C30)	18.139	10472806	31.930 ug/ml
18) T n-Dotriacontane (C32)	18.969	10039180	32.801 ug/ml
19) T n-Tetratriacontane (C34)	19.755	9658558	34.619 ug/ml
20) T n-Hexatriacontane (C36)	20.499	11805395	46.135 ug/ml
21) T n-Octatriacontane (C38)	21.327	8448985	32.924 ug/ml
22) T n-Tetracontane (C40)	22.384	10511658	40.731 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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