

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092718AL\
 Data File : FD025768.D
 Signal(s) : FID2B.CH
 Acq On : 27 Sep 2018 18:12
 Operator : AJ\SJ
 Sample : J5084-01MSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 9/28/2018 10:01:17 AM

Integration File: autoint1.e
 Quant Time: Sep 28 01:48:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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)	11.326	3915940	46.667 ug/mlm
Spiked Amount 50.000		Recovery =	93.33%
12) S 1-chlorooctadecane (S...	12.766	2512375	41.149 ug/ml
Spiked Amount 50.000		Recovery =	82.30%
Target Compounds			
1) T n-Nonane (C9)	3.144	7813709	111.652 ug/mlm
2) T n-Decane (C10)	4.209	7257126	103.344 ug/mlm
3) T A-Naphthalene (C11.7)	5.774	11465673	140.341 ug/mlm
4) T n-Dodecane (C12)	6.215	5622570	81.350 ug/mlm
5) T A~2-methylnaphthalene...	6.825	13502981	166.104 ug/mlm
6) T n-Tetradecane (C14)	7.998	3355710	48.125 ug/mlm
7) T n-Hexadecane (C16)	9.590	3076087	43.633 ug/ml
8) T n-Octadecane (C18)	11.025	2762096	38.851 ug/ml
10) T n-Eicosane (C20)	12.327	2591186	36.508 ug/mlm
11) T n-Heneicosane (C21)	12.936	2669179	38.897 ug/ml
13) T n-Docosane (C22)	13.520	2594172	38.415 ug/ml
14) T n-Tetracosane (C24)	14.618	2575750	39.355 ug/ml
15) T n-Hexacosane (C26)	15.635	2517710	40.526 ug/ml
16) T n-Octacosane (C28)	16.579	2523653	40.583 ug/ml
17) T n-Tricontane (C30)	17.463	2515546	37.516 ug/ml
18) T n-Dotriacontane (C32)	18.289	2421047	37.330 ug/ml
19) T n-Tetratriacontane (C34)	19.068	2252589	36.919 ug/ml
20) T n-Hexatriacontane (C36)	19.804	1999255	35.018 ug/mlm
21) T n-Octatriacontane (C38)	20.502	1840809	32.896 ug/mlm
22) T n-Tetracontane (C40)	21.310	1846887	33.343 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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