

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100318AL\
 Data File : FD025824.D
 Signal(s) : FID2B.CH
 Acq On : 03 Oct 2018 16:48
 Operator : AJ\SJ
 Sample : J5206-01MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Manual Integrations
 APPROVED

Sohil
 10/4/2018 9:25:35 AM

Integration File: autoint1.e
 Quant Time: Oct 04 03:48:44 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)	11.323	4338018	51.698 ug/ml
Spiked Amount 50.000		Recovery =	103.40%
12) S 1-chlorooctadecane (S...	12.763	2988822	48.953 ug/ml
Spiked Amount 50.000		Recovery =	97.91%
Target Compounds			
1) T n-Nonane (C9)	3.133	2309557	33.002 ug/ml
2) T n-Decane (C10)	4.197	2807512	39.980 ug/ml
3) T A-Naphthalene (C11.7)	5.760	3758908	46.009 ug/ml
4) T n-Dodecane (C12)	6.209	3171546	45.887 ug/ml
5) T A~2-methylnaphthalene...	6.812	3997663	49.176 ug/ml
6) T n-Tetradecane (C14)	7.996	3526314	50.571 ug/ml
7) T n-Hexadecane (C16)	9.587	3607966	51.177 ug/ml
8) T n-Octadecane (C18)	11.022	3579836	50.353 ug/mlm
10) T n-Eicosane (C20)	12.326	3692229	52.021 ug/ml
11) T n-Heneicosane (C21)	12.935	3600814	52.474 ug/ml
13) T n-Docosane (C22)	13.519	3585079	53.088 ug/ml
14) T n-Tetracosane (C24)	14.616	3634523	55.533 ug/ml
15) T n-Hexacosane (C26)	15.636	3598029	57.916 ug/mlm
16) T n-Octacosane (C28)	16.578	3497295	56.240 ug/ml
17) T n-Tricontane (C30)	17.462	3638102	54.257 ug/ml
18) T n-Dotriacontane (C32)	18.288	3538811	54.564 ug/ml
19) T n-Tetratriacontane (C34)	19.066	3359950	55.068 ug/ml
20) T n-Hexatriacontane (C36)	19.802	2907206	50.921 ug/mlm
21) T n-Octatriacontane (C38)	20.503	2666188	47.646 ug/mlm
22) T n-Tetracontane (C40)	21.308	2653097	47.898 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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