

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031119AL\
 Data File : FD028181.D
 Signal(s) : FID2B.CH
 Acq On : 11 Mar 2019 12:18
 Operator : AJ\SJ
 Sample : PB117763BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB117763BS

Manual Integrations
 APPROVED

Sohil
 3/12/2019 6:03:57 PM

Integration File: autoint1.e
 Quant Time: Mar 12 02:00:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 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			
9) S ortho-Terphenyl (SURR)	11.204	4213049	30.272 ug/ml
Spiked Amount 50.000		Recovery =	60.54%
12) S 1-chlorooctadecane (S...	12.647	3216199	29.944 ug/ml
Spiked Amount 50.000		Recovery =	59.89%
Target Compounds			
1) T n-Nonane (C9)	3.059	3392642	37.120 ug/ml
2) T n-Decane (C10)	4.109	3585919	38.456 ug/ml
3) T A~Naphthalene (C11.7)	5.657	4192938	39.770 ug/ml
4) T n-Dodecane (C12)	6.109	3772976	39.970 ug/ml
5) T A~2-methylnaphthalene...	6.705	4234770	39.525 ug/ml
6) T n-Tetradecane (C14)	7.891	3875048	39.676 ug/ml
7) T n-Hexadecane (C16)	9.480	3890513	38.384 ug/ml
8) T n-Octadecane (C18)	10.911	3902998	36.876 ug/ml
10) T n-Eicosane (C20)	12.213	4470813	41.487 ug/mlm
11) T n-Heneicosane (C21)	12.819	3781258	35.566 ug/ml
13) T n-Docosane (C22)	13.400	3758381	35.207 ug/ml
14) T n-Tetracosane (C24)	14.496	3748295	35.616 ug/ml
15) T n-Hexacosane (C26)	15.511	3788431	37.099 ug/ml
16) T n-Octacosane (C28)	16.451	3855501	38.881 ug/ml
17) T n-Tricontane (C30)	17.334	3798594	40.226 ug/ml
18) T n-Dotriacontane (C32)	18.159	3616147	41.926 ug/ml
19) T n-Tetratriacontane (C34)	18.935	3287858	44.160 ug/mlm
20) T n-Hexatriacontane (C36)	19.670	2552669	39.617 ug/mlm
21) T n-Octatriacontane (C38)	20.362	1989388	33.027 ug/ml
22) T n-Tetracontane (C40)	21.126	1749645	29.558 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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