

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101019AL\
 Data File : FD030956.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2019 12:07
 Operator : DD\AJ
 Sample : PB123798BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB123798BS

Manual Integrations
 APPROVED

Ankita
 10/14/2019 8:32:23 AM

Integration File: autoint1.e
 Quant Time: Oct 11 03:26:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 03:19:09 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)	11.454	4165613	29.697 ug/ml
Spiked Amount 50.000		Recovery =	59.39%
12) S 1-chlorooctadecane (S...	12.881	3401362	31.349 ug/ml
Spiked Amount 50.000		Recovery =	62.70%
Target Compounds			
1) T n-Nonane (C9)	3.289	4570020	38.902 ug/ml
2) T n-Decane (C10)	4.341	5017237	42.733 ug/ml
3) T A-Naphthalene (C11.7)	5.908	5769445	44.218 ug/ml
4) T n-Dodecane (C12)	6.340	5164763	43.401 ug/ml
5) T A~2-methylnaphthalene...	6.957	5624616	42.667 ug/ml
6) T n-Tetradecane (C14)	8.124	5233027	43.427 ug/ml
7) T n-Hexadecane (C16)	9.712	5184932	42.396 ug/ml
8) T n-Octadecane (C18)	11.142	5054730	40.580 ug/ml
10) T n-Eicosane (C20)	12.442	4939181	39.168 ug/ml
11) T n-Heneicosane (C21)	13.049	4862952	38.034 ug/ml
13) T n-Docosane (C22)	13.631	4786499	37.364 ug/ml
14) T n-Tetracosane (C24)	14.724	3784254	29.163 ug/mlm
15) T n-Hexacosane (C26)	15.738	4455385	34.311 ug/ml
16) T n-Octacosane (C28)	16.678	4352751	33.620 ug/ml
17) T n-Tricontane (C30)	17.559	4321166	33.261 ug/ml
18) T n-Dotriacontane (C32)	18.383	4147772	32.932 ug/ml
19) T n-Tetratriacontane (C34)	19.158	3834298	31.505 ug/ml
20) T n-Hexatriacontane (C36)	19.891	3304757	28.651 ug/mlm
21) T n-Octatriacontane (C38)	20.594	2882601	27.332 ug/ml
22) T n-Tetracontane (C40)	21.426	2795305	26.419 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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