

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100919AL\
 Data File : FD030944.D
 Signal(s) : FID2B.CH
 Acq On : 09 Oct 2019 19:32
 Operator : DD\AJ
 Sample : PB123781BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleID :
 PB123781BS

Manual Integrations
 APPROVED

Ankita
 10/10/2019 1:41:38 PM

Integration File: autoint1.e
 Quant Time: Oct 10 01:13:48 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)	11.459	6468178	46.112 ug/ml
Spiked Amount 50.000		Recovery =	92.22%
12) S 1-chlorooctadecane (S...	12.886	5256793	48.449 ug/ml
Spiked Amount 50.000		Recovery =	96.90%
Target Compounds			
1) T n-Nonane (C9)	3.308	7312274	62.245 ug/ml
2) T n-Decane (C10)	4.352	8021514	68.321 ug/ml
3) T A-Naphthalene (C11.7)	5.915	9144169	70.082 ug/ml
4) T n-Dodecane (C12)	6.345	8173781	68.687 ug/ml
5) T A~2-methylnaphthalene...	6.963	8906359	67.562 ug/ml
6) T n-Tetradecane (C14)	8.129	8245132	68.423 ug/ml
7) T n-Hexadecane (C16)	9.717	8130301	66.480 ug/ml
8) T n-Octadecane (C18)	11.148	7867608	63.161 ug/ml
10) T n-Eicosane (C20)	12.447	7644267	60.619 ug/ml
11) T n-Heneicosane (C21)	13.054	7526609	58.868 ug/ml
13) T n-Docosane (C22)	13.635	7394680	57.724 ug/ml
14) T n-Tetracosane (C24)	14.720	14331162	110.442 ug/ml
15) T n-Hexacosane (C26)	15.743	6818232	52.507 ug/ml
16) T n-Octacosane (C28)	16.683	6660355	51.444 ug/ml
17) T n-Tricontane (C30)	17.566	6633283	51.058 ug/ml
18) T n-Dotriacontane (C32)	18.388	6426527	51.025 ug/ml
19) T n-Tetratriacontane (C34)	19.165	6140561	50.455 ug/ml
20) T n-Hexatriacontane (C36)	19.896	5583792	48.410 ug/ml
21) T n-Octatriacontane (C38)	20.601	5027852	47.672 ug/ml
22) T n-Tetracontane (C40)	21.436	4915590	46.458 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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