

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100919AL\
 Data File : FD030940.D
 Signal(s) : FID2B.CH
 Acq On : 09 Oct 2019 17:09
 Operator : DD\AJ
 Sample : PB123798BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleID :
 PB123798BS

Manual Integrations
 APPROVED

Ankita
 10/10/2019 1:41:35 PM

Integration File: autoint1.e
 Quant Time: Oct 10 01:12:44 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)	11.460	6368481	45.401 ug/ml
Spiked Amount	50.000	Recovery =	90.80%
12) S 1-chlorooctadecane (S...)	12.883	1533881	14.137 ug/ml
Spiked Amount	50.000	Recovery =	28.27%
Target Compounds			
1) T n-Nonane (C9)	3.303	6079616	51.752 ug/ml
2) T n-Decane (C10)	4.350	6400993	54.519 ug/ml
3) T A-Naphthalene (C11.7)	5.915	7248798	55.556 ug/ml
4) T n-Dodecane (C12)	6.345	6453604	54.232 ug/ml
5) T A~2-methylnaphthalene...	6.963	7043528	53.431 ug/ml
6) T n-Tetradecane (C14)	8.129	6500505	53.945 ug/ml
7) T n-Hexadecane (C16)	9.716	6422496	52.516 ug/ml
8) T n-Octadecane (C18)	11.148	6230835	50.021 ug/ml
10) T n-Eicosane (C20)	12.447	6058336	48.043 ug/ml
11) T n-Heneicosane (C21)	13.053	5970368	46.696 ug/ml
13) T n-Docosane (C22)	13.634	5865787	45.789 ug/ml
14) T n-Tetracosane (C24)	14.720	11471584	88.405 ug/ml
15) T n-Hexacosane (C26)	15.744	5431402	41.827 ug/ml
16) T n-Octacosane (C28)	16.683	5350410	41.326 ug/ml
17) T n-Tricontane (C30)	17.565	5304671	40.831 ug/ml
18) T n-Dotriacontane (C32)	18.388	5143666	40.839 ug/ml
19) T n-Tetratriacontane (C34)	19.164	4740201	38.949 ug/ml
20) T n-Hexatriacontane (C36)	19.897	3946917	34.219 ug/ml
21) T n-Octatriacontane (C38)	20.599	3381023	32.057 ug/ml
22) T n-Tetracontane (C40)	21.435	3522204	33.289 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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