

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101619AL\
 Data File : FD031045.D
 Signal(s) : FID2B.CH
 Acq On : 16 Oct 2019 23:00
 Operator : DD\AJ
 Sample : PB124014BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 03:15:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.442	5035023	40.146 ug/ml
Spiked Amount 50.000		Recovery =	80.29%
12) S 1-chlorooctadecane (S...	12.870	3419197	36.519 ug/ml
Spiked Amount 50.000		Recovery =	73.04%
Target Compounds			
1) T n-Nonane (C9)	3.277	3983789	38.085 ug/ml
2) T n-Decane (C10)	4.330	4603702	43.917 ug/ml
3) T A~Naphthalene (C11.7)	5.897	5785974	50.494 ug/ml
4) T n-Dodecane (C12)	6.329	5078087	47.477 ug/ml
5) T A~2-methylnaphthalene...	6.945	5812452	50.423 ug/ml
6) T n-Tetradecane (C14)	8.112	5267932	48.981 ug/ml
7) T n-Hexadecane (C16)	9.700	5297368	49.190 ug/ml
8) T n-Octadecane (C18)	11.131	5244624	47.971 ug/ml
10) T n-Eicosane (C20)	12.431	5219653	47.735 ug/ml
11) T n-Heneicosane (C21)	13.037	5194209	47.259 ug/ml
13) T n-Docosane (C22)	13.619	5173607	47.307 ug/ml
14) T n-Tetracosane (C24)	14.699	10824509	99.117 ug/ml
15) T n-Hexacosane (C26)	15.728	5064121	46.794 ug/ml
16) T n-Octacosane (C28)	16.668	5103752	47.541 ug/ml
17) T n-Tricontane (C30)	17.549	4990873	46.853 ug/ml
18) T n-Dotriacontane (C32)	18.372	4770976	46.345 ug/ml
19) T n-Tetratriacontane (C34)	19.148	4298452	43.740 ug/ml
20) T n-Hexatriacontane (C36)	19.880	3491961	37.907 ug/ml
21) T n-Octatriacontane (C38)	20.583	3075739	35.541 ug/ml
22) T n-Tetracontane (C40)	21.412	3114278	35.049 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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