

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010621AL\
 Data File : FD035936.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jan 2021 10:13
 Operator : DD\AJ
 Sample : PB133930BS
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB133930BS

Integration File: autoint1.e
 Quant Time: Jan 07 11:00:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 01:48:46 2020
 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)	11.478	6236340	47.182 ug/ml
Spiked Amount 50.000		Recovery =	94.36%
12) S 1-chlorooctadecane (S...	12.909	5041311	47.642 ug/ml
Spiked Amount 50.000		Recovery =	95.28%
Target Compounds			
1) T n-Nonane (C9)	3.290	4973267	43.831 ug/ml
2) T n-Decane (C10)	4.345	5573666	48.808 ug/ml
3) T A~Naphthalene (C11.7)	5.918	6709471	55.216 ug/ml
4) T n-Dodecane (C12)	6.348	6386608	53.984 ug/ml
5) T A~2-methylnaphthalene...	6.969	7058301	57.201 ug/ml
6) T n-Tetradecane (C14)	8.137	6647348	55.826 ug/ml
7) T n-Hexadecane (C16)	9.729	6577477	56.153 ug/ml
8) T n-Octadecane (C18)	11.165	6741483	54.577 ug/ml
10) T n-Eicosane (C20)	12.468	6645248	53.070 ug/ml
11) T n-Heneicosane (C21)	13.077	6553300	52.441 ug/ml
13) T n-Docosane (C22)	13.660	6452093	51.871 ug/ml
14) T n-Tetracosane (C24)	14.754	12413992	100.674 ug/ml
15) T n-Hexacosane (C26)	15.776	5984451	49.774 ug/ml
16) T n-Octacosane (C28)	16.719	5932437	50.600 ug/ml
17) T n-Tricontane (C30)	17.604	5548824	49.551 ug/ml
18) T n-Dotriacontane (C32)	18.430	5394666	53.110 ug/ml
19) T n-Tetratriacontane (C34)	19.209	5418583	57.764 ug/ml
20) T n-Hexatriacontane (C36)	19.944	5324674	61.128 ug/ml
21) T n-Octatriacontane (C38)	20.658	5277813	63.926 ug/ml
22) T n-Tetracontane (C40)	21.514	5410656	64.863 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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