

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012021AL\
 Data File : FD036119.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jan 2021 15:03
 Operator : DD\AJ
 Sample : PB134236BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB134236BSD

Integration File: autoint1.e
 Quant Time: Jan 21 09:36:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 2021
 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)	11.527	6349826	42.836 ug/ml
Spiked Amount 50.000		Recovery =	85.67%
12) S 1-chlorooctadecane (S...	12.958	4925627	41.875 ug/ml
Spiked Amount 50.000		Recovery =	83.75%
Target Compounds			
1) T n-Nonane (C9)	3.324	4855978	37.668 ug/ml
2) T n-Decane (C10)	4.384	5507322	42.324 ug/ml
3) T A~Naphthalene (C11.7)	5.959	6682876	45.632 ug/ml
4) T n-Dodecane (C12)	6.392	6156933	46.300 ug/ml
5) T A~2-methylnaphthalene...	7.012	6989931	46.539 ug/ml
6) T n-Tetradecane (C14)	8.183	6255564	46.813 ug/ml
7) T n-Hexadecane (C16)	9.776	6147415	46.449 ug/ml
8) T n-Octadecane (C18)	11.213	6243195	45.375 ug/ml
10) T n-Eicosane (C20)	12.517	6049585	43.784 ug/ml
11) T n-Heneicosane (C21)	13.125	5969568	43.199 ug/ml
13) T n-Docosane (C22)	13.710	5811881	42.332 ug/ml
14) T n-Tetracosane (C24)	14.807	4924852	36.228 ug/ml
15) T n-Hexacosane (C26)	15.825	5283513	39.798 ug/ml
16) T n-Octacosane (C28)	16.768	5112730	39.516 ug/ml
17) T n-Tricontane (C30)	17.653	4853051	39.361 ug/ml
18) T n-Dotriacontane (C32)	18.479	4648004	42.171 ug/ml
19) T n-Tetratriacontane (C34)	19.259	4396747	44.352 ug/ml
20) T n-Hexatriacontane (C36)	19.994	3928470	43.677 ug/ml
21) T n-Octatriacontane (C38)	20.708	3536466	42.566 ug/ml
22) T n-Tetracontane (C40)	21.573	3383451	40.228 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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