

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032921AL\
 Data File : FD036626.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2021 12:12
 Operator : DD\AJ
 Sample : PB135373BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB135373BS

Integration File: autoint1.e
 Quant Time: Mar 30 02:27:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 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)	11.497	8418809	56.818 ug/ml
Spiked Amount 50.000		Recovery =	113.64%
12) S 1-chlorooctadecane (S...	12.927	6498972	55.843 ug/ml
Spiked Amount 50.000		Recovery =	111.69%
Target Compounds			
1) T n-Nonane (C9)	3.300	4986447	39.228 ug/ml
2) T n-Decane (C10)	4.359	5338715	41.432 ug/ml
3) T A~Naphthalene (C11.7)	5.930	6320545	43.290 ug/ml
4) T n-Dodecane (C12)	6.366	5969616	45.033 ug/ml
5) T A~2-methylnaphthalene...	6.982	6760624	45.153 ug/ml
6) T n-Tetradecane (C14)	8.156	6717163	49.419 ug/ml
7) T n-Hexadecane (C16)	9.748	7214916	54.176 ug/ml
8) T n-Octadecane (C18)	11.184	7431244	53.648 ug/ml
10) T n-Eicosane (C20)	12.486	7132992	51.601 ug/ml
11) T n-Heneicosane (C21)	13.094	6998389	50.833 ug/ml
13) T n-Docosane (C22)	13.677	6876725	50.556 ug/ml
14) T n-Tetracosane (C24)	14.772	6110411	46.089 ug/ml
15) T n-Hexacosane (C26)	15.788	6211772	49.060 ug/ml
16) T n-Octacosane (C28)	16.731	6041050	50.090 ug/ml
17) T n-Tricontane (C30)	17.614	5664665	49.312 ug/ml
18) T n-Dotriacontane (C32)	18.439	5405203	49.143 ug/ml
19) T n-Tetratriacontane (C34)	19.217	5341262	52.007 ug/ml
20) T n-Hexatriacontane (C36)	19.952	5127627	52.480 ug/ml
21) T n-Octatriacontane (C38)	20.662	4996339	54.040 ug/ml
22) T n-Tetracontane (C40)	21.512	5126149	50.822 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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