

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032621AL\
 Data File : FD036580.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2021 23:52
 Operator : DD\AJ
 Sample : PB135344BS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB135344BS

Integration File: autoint1.e
 Quant Time: Mar 27 03:02:31 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	6264010	42.275 ug/ml
Spiked Amount 50.000		Recovery =	84.55%
12) S 1-chlorooctadecane (S...	12.928	4846474	41.644 ug/ml
Spiked Amount 50.000		Recovery =	83.29%
Target Compounds			
1) T n-Nonane (C9)	3.307	5196909	40.884 ug/ml
2) T n-Decane (C10)	4.363	5499094	42.677 ug/ml
3) T A~Naphthalene (C11.7)	5.931	6328142	43.342 ug/ml
4) T n-Dodecane (C12)	6.367	5828488	43.968 ug/ml
5) T A~2-methylnaphthalene...	6.983	6481872	43.292 ug/ml
6) T n-Tetradecane (C14)	8.156	6000720	44.148 ug/ml
7) T n-Hexadecane (C16)	9.748	6099073	45.797 ug/ml
8) T n-Octadecane (C18)	11.184	6226083	44.948 ug/ml
10) T n-Eicosane (C20)	12.487	5996374	43.378 ug/ml
11) T n-Heneicosane (C21)	13.095	5892346	42.799 ug/ml
13) T n-Docosane (C22)	13.679	5795563	42.607 ug/ml
14) T n-Tetracosane (C24)	14.774	5238338	39.511 ug/ml
15) T n-Hexacosane (C26)	15.791	5236827	41.360 ug/ml
16) T n-Octacosane (C28)	16.733	5051292	41.883 ug/ml
17) T n-Tricontane (C30)	17.616	4676356	40.708 ug/ml
18) T n-Dotriacontane (C32)	18.441	4409388	40.089 ug/ml
19) T n-Tetratriacontane (C34)	19.218	4311151	41.977 ug/ml
20) T n-Hexatriacontane (C36)	19.953	4090885	41.869 ug/ml
21) T n-Octatriacontane (C38)	20.663	3967711	42.914 ug/ml
22) T n-Tetracontane (C40)	21.513	4025955	39.915 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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