

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032921AL\
 Data File : FD036624.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2021 10:57
 Operator : DD\AJ
 Sample : PB135395BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB135395BSD

Integration File: autoint1.e
 Quant Time: Mar 30 02:27:36 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)	11.496	6871380	46.374 ug/ml
Spiked Amount 50.000		Recovery =	92.75%
12) S 1-chlorooctadecane (S...	12.927	5204894	44.724 ug/ml
Spiked Amount 50.000		Recovery =	89.45%
Target Compounds			
1) T n-Nonane (C9)	3.318	6561095	51.615 ug/ml
2) T n-Decane (C10)	4.367	6912467	53.646 ug/ml
3) T A~Naphthalene (C11.7)	5.933	7938881	54.374 ug/ml
4) T n-Dodecane (C12)	6.367	7261160	54.775 ug/ml
5) T A~2-methylnaphthalene...	6.984	7994512	53.394 ug/ml
6) T n-Tetradecane (C14)	8.156	7348094	54.061 ug/ml
7) T n-Hexadecane (C16)	9.748	7281513	54.676 ug/ml
8) T n-Octadecane (C18)	11.184	7233472	52.220 ug/ml
10) T n-Eicosane (C20)	12.487	6793390	49.144 ug/ml
11) T n-Heneicosane (C21)	13.095	6599998	47.939 ug/ml
13) T n-Docosane (C22)	13.678	6428138	47.258 ug/ml
14) T n-Tetracosane (C24)	14.774	5711839	43.082 ug/ml
15) T n-Hexacosane (C26)	15.790	5645039	44.584 ug/ml
16) T n-Octacosane (C28)	16.732	5431061	45.032 ug/ml
17) T n-Tricontane (C30)	17.613	5059298	44.042 ug/ml
18) T n-Dotriacontane (C32)	18.439	4819740	43.820 ug/ml
19) T n-Tetratriacontane (C34)	19.216	4725208	46.008 ug/ml
20) T n-Hexatriacontane (C36)	19.950	4401968	45.053 ug/ml
21) T n-Octatriacontane (C38)	20.660	4116077	44.519 ug/ml
22) T n-Tetracontane (C40)	21.511	4039723	40.051 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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