

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032621AL\
 Data File : FD036570.D
 Signal(s) : FID2B.CH
 Acq On : 26 Mar 2021 17:33
 Operator : DD\AJ
 Sample : PB135343BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB135343BSD

Integration File: autoint1.e
 Quant Time: Mar 27 03:01:03 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	6711999	45.298 ug/ml
Spiked Amount 50.000		Recovery =	90.60%
12) S 1-chlorooctadecane (S...	12.928	5091569	43.750 ug/ml
Spiked Amount 50.000		Recovery =	87.50%
Target Compounds			
1) T n-Nonane (C9)	3.318	6113476	48.094 ug/ml
2) T n-Decane (C10)	4.366	6414706	49.783 ug/ml
3) T A~Naphthalene (C11.7)	5.932	7365536	50.447 ug/ml
4) T n-Dodecane (C12)	6.367	6714891	50.655 ug/ml
5) T A~2-methylnaphthalene...	6.983	7429236	49.619 ug/ml
6) T n-Tetradecane (C14)	8.156	6820220	50.178 ug/ml
7) T n-Hexadecane (C16)	9.749	6791530	50.997 ug/ml
8) T n-Octadecane (C18)	11.185	6773456	48.899 ug/ml
10) T n-Eicosane (C20)	12.488	6365342	46.047 ug/ml
11) T n-Heneicosane (C21)	13.096	6188574	44.951 ug/ml
13) T n-Docosane (C22)	13.679	6027921	44.316 ug/ml
14) T n-Tetracosane (C24)	14.776	5349665	40.351 ug/ml
15) T n-Hexacosane (C26)	15.793	5254507	41.499 ug/ml
16) T n-Octacosane (C28)	16.734	5012961	41.566 ug/ml
17) T n-Tricontane (C30)	17.617	4628702	40.293 ug/ml
18) T n-Dotriacontane (C32)	18.442	4273570	38.854 ug/ml
19) T n-Tetratriacontane (C34)	19.219	3855092	37.536 ug/ml
20) T n-Hexatriacontane (C36)	19.955	3179843	32.545 ug/ml
21) T n-Octatriacontane (C38)	20.663	2711325	29.325 ug/ml
22) T n-Tetracontane (C40)	21.512	2495037	24.737 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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