

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041621AL\
 Data File : FD036964.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2021 17:34
 Operator : DD\AJ
 Sample : PB135775BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 21:42:11 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)	11.487	6303877	42.544 ug/ml
Spiked Amount 50.000		Recovery =	85.09%
12) S 1-chlorooctadecane (S...	12.919	4846755	41.646 ug/ml
Spiked Amount 50.000		Recovery =	83.29%
Target Compounds			
1) T n-Nonane (C9)	3.295	5037759	39.631 ug/ml
2) T n-Decane (C10)	4.351	5393635	41.859 ug/ml
3) T A~Naphthalene (C11.7)	5.921	6206218	42.507 ug/ml
4) T n-Dodecane (C12)	6.357	5861933	44.220 ug/ml
5) T A~2-methylnaphthalene...	6.973	6263944	41.836 ug/ml
6) T n-Tetradecane (C14)	8.146	6345732	46.687 ug/ml
7) T n-Hexadecane (C16)	9.739	6641565	49.871 ug/ml
8) T n-Octadecane (C18)	11.175	6689525	48.293 ug/ml
10) T n-Eicosane (C20)	12.478	6276035	45.401 ug/ml
11) T n-Heneicosane (C21)	13.087	6093341	44.259 ug/ml
13) T n-Docosane (C22)	13.670	5938524	43.658 ug/ml
14) T n-Tetracosane (C24)	14.768	5254675	39.634 ug/ml
15) T n-Hexacosane (C26)	15.786	5318755	42.007 ug/ml
16) T n-Octacosane (C28)	16.728	5265965	43.663 ug/ml
17) T n-Tricontane (C30)	17.612	5056771	44.020 ug/ml
18) T n-Dotriacontane (C32)	18.439	4948129	44.987 ug/ml
19) T n-Tetratriacontane (C34)	19.219	5011748	48.798 ug/ml
20) T n-Hexatriacontane (C36)	19.953	4880719	49.953 ug/ml
21) T n-Octatriacontane (C38)	20.665	4842130	52.372 ug/ml
22) T n-Tetracontane (C40)	21.516	4997717	49.549 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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