

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040221AL\
 Data File : FD036710.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2021 00:25
 Operator : DD\AJ
 Sample : M1912-01MS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-1MS

Integration File: autoint1.e
 Quant Time: Apr 03 04:31:13 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)	11.494	8208755	55.400 ug/ml
Spiked Amount 50.000		Recovery =	110.80%
12) S 1-chlorooctadecane (S...	12.924	6213511	53.390 ug/ml
Spiked Amount 50.000		Recovery =	106.78%
Target Compounds			
1) T n-Nonane (C9)	3.325	9659541	75.991 ug/ml
2) T n-Decane (C10)	4.370	10332453	80.187 ug/ml
3) T A~Naphthalene (C11.7)	5.932	11961480	81.926 ug/ml
4) T n-Dodecane (C12)	6.366	10944389	82.560 ug/ml
5) T A~2-methylnaphthalene...	6.983	12111260	80.889 ug/ml
6) T n-Tetradecane (C14)	8.156	11276706	82.965 ug/ml
7) T n-Hexadecane (C16)	9.748	11131842	83.588 ug/ml
8) T n-Octadecane (C18)	11.184	10944251	79.009 ug/ml
10) T n-Eicosane (C20)	12.486	10139473	73.350 ug/ml
11) T n-Heneicosane (C21)	13.094	9796345	71.156 ug/ml
13) T n-Docosane (C22)	13.678	9452342	69.491 ug/ml
14) T n-Tetracosane (C24)	14.774	7505456	56.611 ug/ml
15) T n-Hexacosane (C26)	15.790	8192908	64.706 ug/ml
16) T n-Octacosane (C28)	16.732	7923688	65.700 ug/ml
17) T n-Tricontane (C30)	17.616	7444342	64.804 ug/ml
18) T n-Dotriacontane (C32)	18.440	7169689	65.185 ug/ml
19) T n-Tetratriacontane (C34)	19.218	6981506	67.977 ug/ml
20) T n-Hexatriacontane (C36)	19.952	6507051	66.598 ug/ml
21) T n-Octatriacontane (C38)	20.662	6190867	66.960 ug/ml
22) T n-Tetracontane (C40)	21.513	6174444	61.216 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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