

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032921AL\
 Data File : FD036631.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2021 15:18
 Operator : DD\AJ
 Sample : M1812-01MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-1MS

Integration File: autoint1.e
 Quant Time: Mar 30 02:28:57 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	4901652	33.081 ug/ml
Spiked Amount 50.000		Recovery =	66.16%
12) S 1-chlorooctadecane (S...	12.925	3692542	31.729 ug/ml
Spiked Amount 50.000		Recovery =	63.46%
Target Compounds			
1) T n-Nonane (C9)	3.297	4038048	31.767 ug/ml
2) T n-Decane (C10)	4.357	4777499	37.077 ug/ml
3) T A~Naphthalene (C11.7)	5.928	5798605	39.715 ug/ml
4) T n-Dodecane (C12)	6.365	5698300	42.986 ug/ml
5) T A~2-methylnaphthalene...	6.981	6321703	42.222 ug/ml
6) T n-Tetradecane (C14)	8.155	6244032	45.939 ug/ml
7) T n-Hexadecane (C16)	9.747	6448198	48.419 ug/ml
8) T n-Octadecane (C18)	11.184	6582452	47.520 ug/ml
10) T n-Eicosane (C20)	12.486	6291262	45.511 ug/ml
11) T n-Heneicosane (C21)	13.094	6154978	44.707 ug/ml
13) T n-Docosane (C22)	13.677	6030271	44.333 ug/ml
14) T n-Tetracosane (C24)	14.773	5457381	41.163 ug/ml
15) T n-Hexacosane (C26)	15.789	5383049	42.514 ug/ml
16) T n-Octacosane (C28)	16.732	5206853	43.173 ug/ml
17) T n-Tricontane (C30)	17.614	4880828	42.488 ug/ml
18) T n-Dotriacontane (C32)	18.440	4683753	42.584 ug/ml
19) T n-Tetratriacontane (C34)	19.218	4600634	44.795 ug/ml
20) T n-Hexatriacontane (C36)	19.952	4387290	44.903 ug/ml
21) T n-Octatriacontane (C38)	20.660	4299691	46.505 ug/ml
22) T n-Tetracontane (C40)	21.510	4400108	43.624 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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