

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010721AL\
 Data File : FD035960.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2021 1:42
 Operator : DD\AJ
 Sample : M1034-04MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-4MS

Integration File: autoint1.e
 Quant Time: Jan 08 03:36:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 01:48:46 2020
 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)	11.479	5444372	41.190 ug/ml
Spiked Amount 50.000		Recovery =	82.38%
12) S 1-chlorooctadecane (S...	12.911	4122066	38.955 ug/ml
Spiked Amount 50.000		Recovery =	77.91%
Target Compounds			
1) T n-Nonane (C9)	3.302	5681763	50.075 ug/ml
2) T n-Decane (C10)	4.351	6025526	52.765 ug/ml
3) T A~Naphthalene (C11.7)	5.922	6806728	56.016 ug/ml
4) T n-Dodecane (C12)	6.350	6853494	57.931 ug/ml
5) T A~2-methylnaphthalene...	6.972	7351597	59.578 ug/ml
6) T n-Tetradecane (C14)	8.138	7428842	62.390 ug/ml
7) T n-Hexadecane (C16)	9.731	7811085	66.685 ug/ml
8) T n-Octadecane (C18)	11.167	7251311	58.704 ug/ml
10) T n-Eicosane (C20)	12.470	6629314	52.942 ug/ml
11) T n-Heneicosane (C21)	13.078	6091622	48.747 ug/ml
13) T n-Docosane (C22)	13.661	5886356	47.323 ug/ml
14) T n-Tetracosane (C24)	14.753	11180835	90.674 ug/ml
15) T n-Hexacosane (C26)	15.776	5265679	43.796 ug/ml
16) T n-Octacosane (C28)	16.719	5129188	43.749 ug/ml
17) T n-Tricontane (C30)	17.605	5017900	44.810 ug/ml
18) T n-Dotriacontane (C32)	18.430	5008447	49.308 ug/ml
19) T n-Tetratriacontane (C34)	19.209	5042642	53.756 ug/ml
20) T n-Hexatriacontane (C36)	19.945	5026971	57.711 ug/ml
21) T n-Octatriacontane (C38)	20.659	5034967	60.985 ug/ml
22) T n-Tetracontane (C40)	21.514	5197531	62.308 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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