

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031021AL\
 Data File : FD036350.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2021 19:30
 Operator : DD\AJ
 Sample : M1616-01MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-19-AMS

Integration File: autoint1.e
 Quant Time: Mar 11 00:46:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 02:25:05 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)	11.504	4301744	30.404 ug/ml
Spiked Amount 50.000		Recovery =	60.81%
12) S 1-chlorooctadecane (S...	12.935	3332322	29.161 ug/ml
Spiked Amount 50.000		Recovery =	58.32%
Target Compounds			
1) T n-Nonane (C9)	3.304	3724060	31.086 ug/ml
2) T n-Decane (C10)	4.365	4394459	36.299 ug/ml
3) T A~Naphthalene (C11.7)	5.937	5344208	39.230 ug/ml
4) T n-Dodecane (C12)	6.372	4867590	39.346 ug/ml
5) T A~2-methylnaphthalene...	6.989	5827027	41.768 ug/ml
6) T n-Tetradecane (C14)	8.162	5275957	42.007 ug/ml
7) T n-Hexadecane (C16)	9.755	5740941	45.619 ug/ml
8) T n-Octadecane (C18)	11.192	6162701	46.503 ug/ml
10) T n-Eicosane (C20)	12.496	6131708	45.576 ug/ml
11) T n-Heneicosane (C21)	13.104	6155702	45.655 ug/ml
13) T n-Docosane (C22)	13.687	6045573	44.853 ug/ml
14) T n-Tetracosane (C24)	14.784	5431559	40.338 ug/ml
15) T n-Hexacosane (C26)	15.801	5809472	43.922 ug/ml
16) T n-Octacosane (C28)	16.741	5677831	43.610 ug/ml
17) T n-Tricontane (C30)	17.624	5370888	42.386 ug/ml
18) T n-Dotriacontane (C32)	18.449	5146048	42.998 ug/ml
19) T n-Tetratriacontane (C34)	19.229	4934059	43.942 ug/ml
20) T n-Hexatriacontane (C36)	19.962	4657329	45.495 ug/ml
21) T n-Octatriacontane (C38)	20.672	4521882	47.936 ug/ml
22) T n-Tetracontane (C40)	21.526	4596581	48.599 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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