

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031021AL\
 Data File : FD036342.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2021 14:02
 Operator : DD\AJ
 Sample : M1603-01MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 31-NORTHMS

Integration File: autoint1.e
 Quant Time: Mar 11 00:44:13 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	4804001	33.954 ug/ml
Spiked Amount 50.000		Recovery =	67.91%
12) S 1-chlorooctadecane (S...	12.935	3718995	32.545 ug/ml
Spiked Amount 50.000		Recovery =	65.09%
Target Compounds			
1) T n-Nonane (C9)	3.306	3663608	30.582 ug/ml
2) T n-Decane (C10)	4.367	4497886	37.153 ug/ml
3) T A~Naphthalene (C11.7)	5.939	5545373	40.706 ug/ml
4) T n-Dodecane (C12)	6.374	5156036	41.677 ug/ml
5) T A~2-methylnaphthalene...	6.991	5917227	42.415 ug/ml
6) T n-Tetradecane (C14)	8.163	5402219	43.012 ug/ml
7) T n-Hexadecane (C16)	9.756	5423485	43.097 ug/ml
8) T n-Octadecane (C18)	11.191	5604263	42.289 ug/ml
10) T n-Eicosane (C20)	12.495	5565951	41.371 ug/ml
11) T n-Heneicosane (C21)	13.103	5595766	41.502 ug/ml
13) T n-Docosane (C22)	13.687	5524872	40.990 ug/ml
14) T n-Tetracosane (C24)	14.783	5054892	37.541 ug/ml
15) T n-Hexacosane (C26)	15.800	5310000	40.145 ug/ml
16) T n-Octacosane (C28)	16.742	5204395	39.974 ug/ml
17) T n-Tricontane (C30)	17.625	4959130	39.137 ug/ml
18) T n-Dotriacontane (C32)	18.448	4726296	39.491 ug/ml
19) T n-Tetratriacontane (C34)	19.227	4514824	40.208 ug/ml
20) T n-Hexatriacontane (C36)	19.961	4216197	41.186 ug/ml
21) T n-Octatriacontane (C38)	20.672	4023406	42.652 ug/ml
22) T n-Tetracontane (C40)	21.526	4011728	42.415 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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