

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD02221AL\
 Data File : FD036240.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2021 16:52
 Operator : DD\AJ
 Sample : M1446-02MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 R-LA-3-5MSD

Integration File: autoint1.e
 Quant Time: Feb 23 03:56:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 021521.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 16 04:34:45 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)	11.511	4885699	35.385 ug/ml
Spiked Amount 50.000		Recovery =	70.77%
12) S 1-chlorooctadecane (S...	12.943	3910758	35.508 ug/ml
Spiked Amount 50.000		Recovery =	71.02%
Target Compounds			
1) T n-Nonane (C9)	3.309	3938056	33.350 ug/ml
2) T n-Decane (C10)	4.371	4741663	39.772 ug/ml
3) T A~Naphthalene (C11.7)	5.944	5832499	43.416 ug/ml
4) T n-Dodecane (C12)	6.379	5445530	44.790 ug/ml
5) T A~2-methylnaphthalene...	6.996	6245964	45.500 ug/ml
6) T n-Tetradecane (C14)	8.169	5738495	46.397 ug/ml
7) T n-Hexadecane (C16)	9.763	5781853	47.470 ug/ml
8) T n-Octadecane (C18)	11.199	6008456	47.092 ug/ml
10) T n-Eicosane (C20)	12.504	6023152	46.631 ug/ml
11) T n-Heneicosane (C21)	13.112	6064888	46.710 ug/ml
13) T n-Docosane (C22)	13.696	6037145	46.468 ug/ml
14) T n-Tetracosane (C24)	14.792	5555187	42.477 ug/ml
15) T n-Hexacosane (C26)	15.810	5942183	45.697 ug/ml
16) T n-Octacosane (C28)	16.752	5857792	44.942 ug/ml
17) T n-Tricontane (C30)	17.636	5568488	42.726 ug/ml
18) T n-Dotriacontane (C32)	18.462	5332704	41.864 ug/ml
19) T n-Tetratriacontane (C34)	19.240	4985955	39.938 ug/ml
20) T n-Hexatriacontane (C36)	19.974	4546460	38.277 ug/ml
21) T n-Octatriacontane (C38)	20.686	4173583	37.365 ug/ml
22) T n-Tetracontane (C40)	21.544	4076739	36.531 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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