

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011521AL\
 Data File : FD036066.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jan 2021 18:50
 Operator : DD\AJ
 Sample : M1140-02MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 22:19:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 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)	11.539	4916445	33.167 ug/ml
Spiked Amount 50.000		Recovery =	66.33%
12) S 1-chlorooctadecane (S...	12.986	52795755	448.838 ug/ml
Spiked Amount 50.000		Recovery =	897.68%
Target Compounds			
1) T n-Nonane (C9)	3.319	3385578	26.262 ug/ml
2) T n-Decane (C10)	4.385	3954347	30.389 ug/ml
3) T A~Naphthalene (C11.7)	5.965	5277517	36.036 ug/ml
4) T n-Dodecane (C12)	6.399	5440313	40.911 ug/ml
5) T A~2-methylnaphthalene...	7.019	5931915	39.495 ug/ml
6) T n-Tetradecane (C14)	8.193	7261918	54.344 ug/ml
7) T n-Hexadecane (C16)	9.788	7374947	55.724 ug/ml
8) T n-Octadecane (C18)	11.225	6873637	49.957 ug/ml
10) T n-Eicosane (C20)	12.530	6062413	43.877 ug/ml
11) T n-Heneicosane (C21)	13.143	7525950	54.461 ug/ml
13) T n-Docosane (C22)	13.724	5596647	40.764 ug/ml
14) T n-Tetracosane (C24)	14.803	5634205	41.446 ug/ml
15) T n-Hexacosane (C26)	15.841	4746981	35.757 ug/ml
16) T n-Octacosane (C28)	16.785	4930593	38.108 ug/ml
17) T n-Tricontane (C30)	17.670	4690605	38.044 ug/ml
18) T n-Dotriacontane (C32)	18.499	4564703	41.416 ug/ml
19) T n-Tetratriacontane (C34)	19.278	4987742	50.314 ug/ml
20) T n-Hexatriacontane (C36)	20.014	4830401	53.705 ug/ml
21) T n-Octatriacontane (C38)	20.732	3779478	45.491 ug/ml
22) T n-Tetracontane (C40)	21.604	4684044	55.691 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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