

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032822AL\
 Data File : FD041773.D
 Signal(s) : FID2B.CH
 Acq On : 28 Mar 2022 19:08
 Operator : UA/NP
 Sample : N2109-01MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 03:11:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 05:05:55 2022
 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)	11.231	6229962	35.131 ug/ml
Spiked Amount 50.000		Recovery =	70.26%
12) S 1-chlorooctadecane (S...	12.670	4952811	35.768 ug/ml
Spiked Amount 50.000		Recovery =	71.54%
Target Compounds			
1) T n-Nonane (C9)	3.094	4308685	29.291 ug/ml
2) T n-Decane (C10)	4.141	4828097	33.064 ug/ml
3) T A~Naphthalene (C11.7)	5.690	6022759	38.557 ug/ml
4) T n-Dodecane (C12)	6.136	5754159	38.200 ug/ml
5) T A~2-methylnaphthalene...	6.737	6295493	40.472 ug/ml
6) T n-Tetradecane (C14)	7.916	6331953	41.569 ug/ml
7) T n-Hexadecane (C16)	9.502	6737401	43.695 ug/ml
8) T n-Octadecane (C18)	10.933	7145503	45.353 ug/ml
10) T n-Eicosane (C20)	12.233	7065477	44.664 ug/ml
11) T n-Heneicosane (C21)	12.841	6915691	43.186 ug/ml
13) T n-Docosane (C22)	13.423	6927727	43.134 ug/ml
14) T n-Tetracosane (C24)	14.519	6931803	42.883 ug/ml
15) T n-Hexacosane (C26)	15.535	6555697	40.589 ug/ml
16) T n-Octacosane (C28)	16.478	6523664	40.527 ug/ml
17) T n-Tricontane (C30)	17.364	6177544	39.200 ug/ml
18) T n-Dotriacontane (C32)	18.188	5933189	39.983 ug/ml
19) T n-Tetratriacontane (C34)	18.970	5791548	43.225 ug/ml
20) T n-Hexatriacontane (C36)	19.705	5616210	46.903 ug/ml
21) T n-Octatriacontane (C38)	20.401	5391866	48.716 ug/mlm
22) T n-Tetracontane (C40)	21.181	5343483	49.631 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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