

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050321AL\
 Data File : FD037298.D
 Signal(s) : FID2B.CH
 Acq On : 03 May 2021 22:10
 Operator : DD\AJ
 Sample : M2235-02MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 04 01:10:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.485	4772882	40.876 ug/ml
Spiked Amount 50.000		Recovery =	81.75%
12) S 1-chlorooctadecane (S...	12.919	3498589	41.354 ug/ml
Spiked Amount 50.000		Recovery =	82.71%
Target Compounds			
1) T n-Nonane (C9)	3.278	4238124	35.969 ug/ml
2) T n-Decane (C10)	4.340	4847563	40.875 ug/ml
3) T A~Naphthalene (C11.7)	5.916	5705042	43.473 ug/ml
4) T n-Dodecane (C12)	6.351	5427268	45.703 ug/ml
5) T A~2-methylnaphthalene...	6.970	5769369	43.999 ug/ml
6) T n-Tetradecane (C14)	8.143	5635146	48.681 ug/ml
7) T n-Hexadecane (C16)	9.736	5579217	50.747 ug/ml
8) T n-Octadecane (C18)	11.174	5557728	50.688 ug/ml
10) T n-Eicosane (C20)	12.478	5247221	49.467 ug/ml
11) T n-Heneicosane (C21)	13.087	5188043	49.382 ug/ml
13) T n-Docosane (C22)	13.672	5094792	49.561 ug/ml
14) T n-Tetracosane (C24)	14.753	6308759	62.282 ug/ml
15) T n-Hexacosane (C26)	15.788	5028630	51.486 ug/ml
16) T n-Octacosane (C28)	16.732	5096714	53.023 ug/ml
17) T n-Tricontane (C30)	17.618	5146995	53.520 ug/ml
18) T n-Dotriacontane (C32)	18.446	5711667	58.074 ug/ml
19) T n-Tetratriacontane (C34)	19.225	5270517	55.527 ug/mlm
20) T n-Hexatriacontane (C36)	19.959	4715015	50.066 ug/ml
21) T n-Octatriacontane (C38)	20.671	4351867	50.548 ug/ml
22) T n-Tetracontane (C40)	21.520	4215911	43.940 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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