

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042822AL\
 Data File : FD042175.D
 Signal(s) : FID2B.CH
 Acq On : 28 Apr 2022 16:25
 Operator : UA/NP
 Sample : N2572-04MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 29 03:19:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 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)	11.206	5571131	33.219 ug/ml
Spiked Amount 50.000		Recovery =	66.44%
12) S 1-chlorooctadecane (S...	12.645	4186451	31.725 ug/ml
Spiked Amount 50.000		Recovery =	63.45%
Target Compounds			
1) T n-Nonane (C9)	3.081	5017857	36.814 ug/ml
2) T n-Decane (C10)	4.123	5802352	43.297 ug/ml
3) T A~Naphthalene (C11.7)	5.669	6891869	47.545 ug/ml
4) T n-Dodecane (C12)	6.116	6348465	44.593 ug/ml
5) T A~2-methylnaphthalene...	6.715	7067125	50.714 ug/ml
6) T n-Tetradecane (C14)	7.894	6893153	48.392 ug/ml
7) T n-Hexadecane (C16)	9.480	7599574	52.296 ug/ml
8) T n-Octadecane (C18)	10.911	8324952	55.546 ug/ml
10) T n-Eicosane (C20)	12.211	8217638	53.688 ug/ml
11) T n-Heneicosane (C21)	12.818	8127669	52.720 ug/ml
13) T n-Docosane (C22)	13.400	8048096	52.212 ug/ml
14) T n-Tetracosane (C24)	14.496	8428384	54.498 ug/ml
15) T n-Hexacosane (C26)	15.511	7669918	49.864 ug/ml
16) T n-Octacosane (C28)	16.453	7474516	48.888 ug/ml
17) T n-Tricontane (C30)	17.336	6928041	46.188 ug/ml
18) T n-Dotriacontane (C32)	18.160	6739747	47.665 ug/ml
19) T n-Tetratriacontane (C34)	18.940	6095974	47.369 ug/ml
20) T n-Hexatriacontane (C36)	19.674	5800465	51.259 ug/ml
21) T n-Octatriacontane (C38)	20.371	5615827	56.284 ug/ml
22) T n-Tetracontane (C40)	21.143	5469206	60.635 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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