

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042822AL\
 Data File : FD042170.D
 Signal(s) : FID2B.CH
 Acq On : 28 Apr 2022 13:14
 Operator : UA/NP
 Sample : N2559-03MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 29 03:18:33 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)	11.203	4998067	29.802 ug/ml
Spiked Amount 50.000		Recovery =	59.60%
12) S 1-chlorooctadecane (S...	12.642	4076622	30.893 ug/ml
Spiked Amount 50.000		Recovery =	61.79%
Target Compounds			
1) T n-Nonane (C9)	3.082	4692165	34.425 ug/ml
2) T n-Decane (C10)	4.124	5344404	39.880 ug/ml
3) T A~Naphthalene (C11.7)	5.670	6235292	43.016 ug/ml
4) T n-Dodecane (C12)	6.116	5781686	40.612 ug/ml
5) T A~2-methylnaphthalene...	6.716	6357913	45.624 ug/ml
6) T n-Tetradecane (C14)	7.894	6276233	44.061 ug/ml
7) T n-Hexadecane (C16)	9.478	6989695	48.099 ug/ml
8) T n-Octadecane (C18)	10.908	7628068	50.896 ug/ml
10) T n-Eicosane (C20)	12.209	7526130	49.170 ug/ml
11) T n-Heneicosane (C21)	12.816	7435523	48.230 ug/ml
13) T n-Docosane (C22)	13.398	7369096	47.807 ug/ml
14) T n-Tetracosane (C24)	14.493	7775177	50.275 ug/ml
15) T n-Hexacosane (C26)	15.510	7010383	45.576 ug/ml
16) T n-Octacosane (C28)	16.451	6802763	44.494 ug/ml
17) T n-Tricontane (C30)	17.336	6329846	42.200 ug/ml
18) T n-Dotriacontane (C32)	18.161	6180715	43.711 ug/ml
19) T n-Tetratriacontane (C34)	18.939	5684398	44.171 ug/ml
20) T n-Hexatriacontane (C36)	19.675	5469774	48.336 ug/ml
21) T n-Octatriacontane (C38)	20.371	5340559	53.525 ug/ml
22) T n-Tetracontane (C40)	21.141	5252195	58.229 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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