

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072722AL\
 Data File : FD043385.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jul 2022 01:12
 Operator : YP/AJ
 Sample : N3891-08MS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 03:45:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.535	6212124	39.244 ug/ml
Spiked Amount 50.000		Recovery =	78.49%
12) S 1-chlorooctadecane (S...	12.970	4793514	39.112 ug/ml
Spiked Amount 50.000		Recovery =	78.22%
Target Compounds			
1) T n-Nonane (C9)	3.314	4406178	31.435 ug/ml
2) T n-Decane (C10)	4.379	4998997	35.553 ug/ml
3) T A~Naphthalene (C11.7)	5.958	6343685	41.750 ug/ml
4) T n-Dodecane (C12)	6.392	5601698	39.358 ug/ml
5) T A~2-methylnaphthalene...	7.013	6484865	43.341 ug/ml
6) T n-Tetradecane (C14)	8.187	6015177	42.405 ug/ml
7) T n-Hexadecane (C16)	9.782	6549880	46.181 ug/ml
8) T n-Octadecane (C18)	11.222	7032959	49.185 ug/ml
10) T n-Eicosane (C20)	12.528	6853130	47.331 ug/ml
11) T n-Heneicosane (C21)	13.139	6749749	46.472 ug/ml
13) T n-Docosane (C22)	13.724	6642870	45.788 ug/ml
14) T n-Tetracosane (C24)	14.823	5374071	37.095 ug/ml
15) T n-Hexacosane (C26)	15.842	6211810	43.186 ug/ml
16) T n-Octacosane (C28)	16.789	6057898	42.824 ug/ml
17) T n-Tricontane (C30)	17.674	5834840	41.339 ug/mlm
18) T n-Dotriacontane (C32)	18.503	5653889	40.885 ug/ml
19) T n-Tetratriacontane (C34)	19.282	5267182	40.931 ug/mlm
20) T n-Hexatriacontane (C36)	20.021	4650173	37.700 ug/ml
21) T n-Octatriacontane (C38)	20.743	4534852	38.350 ug/ml
22) T n-Tetracontane (C40)	21.620	4312040	38.135 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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