

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102422AL\
 Data File : FD044219.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2022 21:10
 Operator : YP/AJ
 Sample : N5218-07MS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 05:22:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 100522.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 06 01:41:44 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)	11.302	5763307	36.614 ug/ml
Spiked Amount 50.000		Recovery =	73.23%
12) S 1-chlorooctadecane (S...	12.717	4774263	37.962 ug/ml
Spiked Amount 50.000		Recovery =	75.92%
Target Compounds			
1) T n-Nonane (C9)	3.139	4494677	33.288 ug/ml
2) T n-Decane (C10)	4.187	5136175	38.229 ug/ml
3) T A~Naphthalene (C11.7)	5.754	5707982	42.721 ug/mlm
4) T n-Dodecane (C12)	6.182	5788850	41.660 ug/ml
5) T A~2-methylnaphthalene...	6.800	5797201	44.584 ug/mlm
6) T n-Tetradecane (C14)	7.964	6075292	43.638 ug/ml
7) T n-Hexadecane (C16)	9.550	6307378	44.717 ug/ml
8) T n-Octadecane (C18)	10.980	6555304	45.082 ug/ml
10) T n-Eicosane (C20)	12.279	6448901	43.489 ug/ml
11) T n-Heneicosane (C21)	12.884	6419896	42.791 ug/ml
13) T n-Docosane (C22)	13.465	6390355	42.504 ug/ml
14) T n-Tetracosane (C24)	14.551	11734689	77.747 ug/ml
15) T n-Hexacosane (C26)	15.570	6046837	39.936 ug/ml
16) T n-Octacosane (C28)	16.509	5806247	38.539 ug/ml
17) T n-Tricontane (C30)	17.388	5505175	35.917 ug/ml
18) T n-Dotriacontane (C32)	18.209	5290934	34.501 ug/ml
19) T n-Tetratriacontane (C34)	18.985	5199954	35.322 ug/ml
20) T n-Hexatriacontane (C36)	19.715	4991077	34.042 ug/ml
21) T n-Octatriacontane (C38)	20.407	4943487	35.435 ug/ml
22) T n-Tetracontane (C40)	21.167	4905937	37.721 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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