

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032322AL\
 Data File : FD041687.D
 Signal(s) : FID2B.CH
 Acq On : 23 Mar 2022 18:48
 Operator : UA/NP
 Sample : N2058-01MSD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 24 06:56:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 05:05:55 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)	11.230	6492588	36.612 ug/ml
Spiked Amount 50.000		Recovery =	73.22%
12) S 1-chlorooctadecane (S...	12.669	5141766	37.132 ug/ml
Spiked Amount 50.000		Recovery =	74.26%
Target Compounds			
1) T n-Nonane (C9)	3.097	4440607	30.187 ug/ml
2) T n-Decane (C10)	4.144	4887613	33.472 ug/ml
3) T A~Naphthalene (C11.7)	5.693	6002426	38.427 ug/ml
4) T n-Dodecane (C12)	6.139	5557773	36.896 ug/ml
5) T A~2-methylnaphthalene...	6.738	6141920	39.485 ug/ml
6) T n-Tetradecane (C14)	7.916	6085396	39.951 ug/ml
7) T n-Hexadecane (C16)	9.501	6658700	43.185 ug/ml
8) T n-Octadecane (C18)	10.932	7213055	45.782 ug/ml
10) T n-Eicosane (C20)	12.234	7286956	46.064 ug/ml
11) T n-Heneicosane (C21)	12.841	7118368	44.452 ug/ml
13) T n-Docosane (C22)	13.423	7111852	44.280 ug/ml
14) T n-Tetracosane (C24)	14.519	7305764	45.196 ug/ml
15) T n-Hexacosane (C26)	15.536	6929253	42.902 ug/ml
16) T n-Octacosane (C28)	16.479	6850810	42.559 ug/ml
17) T n-Tricontane (C30)	17.362	6448864	40.921 ug/ml
18) T n-Dotriacontane (C32)	18.188	6061607	40.848 ug/ml
19) T n-Tetratriacontane (C34)	18.967	5810888	43.370 ug/ml
20) T n-Hexatriacontane (C36)	19.703	5646477	47.155 ug/ml
21) T n-Octatriacontane (C38)	20.401	5397967	48.771 ug/mlm
22) T n-Tetracontane (C40)	21.183	5338712	49.587 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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