

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070622AL\
 Data File : FE036393.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jul 2022 20:16
 Operator : YP\AJ
 Sample : N3587-07MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 5MSD

Integration File: sample.E
 Quant Time: Jul 07 04:01:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 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)	11.872	6241771	31.241 ug/ml
Spiked Amount 50.000		Recovery =	62.48%
12) S 1-chlorooctadecane (S...	13.309	4589733	29.646 ug/ml
Spiked Amount 50.000		Recovery =	59.29%
Target Compounds			
1) T n-Nonane (C9)	3.286	8912471	49.552 ug/ml
2) T n-Decane (C10)	4.529	9150611	50.905 ug/ml
3) T A~Naphthalene (C11.7)	6.223	10325754	51.465 ug/ml
4) T n-Dodecane (C12)	6.688	9480995	51.187 ug/ml
5) T A~2-methylnaphthalene...	7.317	10008899	49.167 ug/ml
6) T n-Tetradecane (C14)	8.513	9430493	50.443 ug/ml
7) T n-Hexadecane (C16)	10.118	9324830	49.793 ug/ml
8) T n-Octadecane (C18)	11.560	9567627	51.427 ug/ml
10) T n-Eicosane (C20)	12.868	9044481	49.925 ug/ml
11) T n-Heneicosane (C21)	13.479	8990039	50.048 ug/ml
13) T n-Docosane (C22)	14.064	8824704	49.914 ug/ml
14) T n-Tetracosane (C24)	15.167	5897351	34.432 ug/ml
15) T n-Hexacosane (C26)	16.189	8547562	51.734 ug/ml
16) T n-Octacosane (C28)	17.138	8550169	53.414 ug/ml
17) T n-Tricontane (C30)	18.028	8511320	54.975 ug/ml
18) T n-Dotriacontane (C32)	18.859	8723612	59.695 ug/ml
19) T n-Tetratriacontane (C34)	19.640	8624666	62.325 ug/ml
20) T n-Hexatriacontane (C36)	20.382	8160222	60.785 ug/ml
21) T n-Octatriacontane (C38)	21.110	8058853	60.597 ug/ml
22) T n-Tetracontane (C40)	22.004	8861250	63.373 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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