

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052223AL\
 Data File : FF012700.D
 Signal(s) : FID2B.ch
 Acq On : 23 May 2023 02:27
 Operator : YP\AJ
 Sample : 02870-01MSD
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TP21MSD

Integration File: autoint1.e
 Quant Time: May 23 03:25:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.M
 Quant Title : GC Extractables
 QLast Update : Fri May 19 12:25:00 2023
 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)	10.905	4258963	26.589 ug/ml
Spiked Amount 50.000		Recovery =	53.18%
12) S 1-chlorooctadecane (S...	12.337	3489268	29.523 ug/ml
Spiked Amount 50.000		Recovery =	59.05%
Target Compounds			
1) T n-Nonane (C9)	2.769	3553472	27.154 ug/ml
2) T n-Decane (C10)	3.777	4057253	30.369 ug/ml
3) T A~Naphthalene (C11.7)	5.340	4390482	31.161 ug/ml
4) T n-Dodecane (C12)	5.761	4360701	32.216 ug/ml
5) T A~2-methylnaphthalene...	6.389	4276895	32.225 ug/ml
6) T n-Tetradecane (C14)	7.551	4539518	33.929 ug/ml
7) T n-Hexadecane (C16)	9.147	5023305	36.286 ug/ml
8) T n-Octadecane (C18)	10.586	5298489	37.221 ug/ml
10) T n-Eicosane (C20)	11.894	5419392	39.407 ug/ml
11) T n-Heneicosane (C21)	12.504	5196141	38.422 ug/ml
13) T n-Docosane (C22)	13.088	5110077	38.173 ug/ml
14) T n-Tetracosane (C24)	14.187	9637261	73.295 ug/ml
15) T n-Hexacosane (C26)	15.209	4865161	38.264 ug/ml
16) T n-Octacosane (C28)	16.155	4776547	38.850 ug/ml
17) T n-Tricontane (C30)	17.042	4618598	37.411 ug/ml
18) T n-Dotriacontane (C32)	17.872	4488573	37.098 ug/ml
19) T n-Tetratriacontane (C34)	18.654	4424758	37.820 ug/ml
20) T n-Hexatriacontane (C36)	19.392	4273533	37.930 ug/ml
21) T n-Octatriacontane (C38)	20.120	4211001	37.806 ug/ml
22) T n-Tetracontane (C40)	21.015	4168694	37.778 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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