

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052223AL\
 Data File : FF012681.D
 Signal(s) : FID2B.ch
 Acq On : 22 May 2023 16:17
 Operator : YP\AJ
 Sample : PB152935BSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB152935BSD

Integration File: autoint1.e
 Quant Time: May 23 03:14:45 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)	10.910	7360703	45.953 ug/ml
Spiked Amount 50.000		Recovery =	91.91%
12) S 1-chlorooctadecane (S...	12.339	5893988	49.870 ug/ml
Spiked Amount 50.000		Recovery =	99.74%
Target Compounds			
1) T n-Nonane (C9)	2.778	6184594	47.259 ug/ml
2) T n-Decane (C10)	3.783	6599763	49.400 ug/ml
3) T A~Naphthalene (C11.7)	5.343	7145756	50.717 ug/ml
4) T n-Dodecane (C12)	5.764	6936773	51.248 ug/ml
5) T A~2-methylnaphthalene...	6.391	6844298	51.570 ug/ml
6) T n-Tetradecane (C14)	7.554	7024222	52.500 ug/ml
7) T n-Hexadecane (C16)	9.150	7397300	53.434 ug/ml
8) T n-Octadecane (C18)	10.590	7472265	52.491 ug/ml
10) T n-Eicosane (C20)	11.897	7526497	54.729 ug/ml
11) T n-Heneicosane (C21)	12.506	7201559	53.251 ug/ml
13) T n-Docosane (C22)	13.092	7097706	53.021 ug/ml
14) T n-Tetracosane (C24)	14.192	13371312	101.693 ug/ml
15) T n-Hexacosane (C26)	15.214	6772355	53.264 ug/ml
16) T n-Octacosane (C28)	16.160	6684953	54.373 ug/ml
17) T n-Tricontane (C30)	17.047	6472478	52.427 ug/ml
18) T n-Dotriacontane (C32)	17.876	6232688	51.513 ug/ml
19) T n-Tetratriacontane (C34)	18.659	6144414	52.519 ug/ml
20) T n-Hexatriacontane (C36)	19.398	5879752	52.187 ug/ml
21) T n-Octatriacontane (C38)	20.126	5779749	51.890 ug/ml
22) T n-Tetracontane (C40)	21.021	5646632	51.172 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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