

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072623AL\
 Data File : FE043522.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jul 2023 16:15
 Operator : YP\AJ
 Sample : PB154433BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB154433BS

Integration File: autoint1.e
 Quant Time: Jul 27 01:24:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.884	6010353	33.565 ug/ml
Spiked Amount 50.000		Recovery =	67.13%
12) S 1-chlorooctadecane (S...	13.320	4594434	34.967 ug/ml
Spiked Amount 50.000		Recovery =	69.93%
Target Compounds			
1) T n-Nonane (C9)	3.272	5354235	35.068 ug/ml
2) T n-Decane (C10)	4.521	5609796	35.984 ug/ml
3) T A~Naphthalene (C11.7)	6.227	6132195	38.108 ug/ml
4) T n-Dodecane (C12)	6.687	5860191	37.190 ug/ml
5) T A~2-methylnaphthalene...	7.323	5989767	39.474 ug/ml
6) T n-Tetradecane (C14)	8.516	5883287	37.196 ug/ml
7) T n-Hexadecane (C16)	10.122	5864669	36.239 ug/ml
8) T n-Octadecane (C18)	11.566	5896681	36.172 ug/ml
10) T n-Eicosane (C20)	12.875	5917510	38.087 ug/ml
11) T n-Heneicosane (C21)	13.486	5685223	37.526 ug/ml
13) T n-Docosane (C22)	14.072	5617194	37.586 ug/ml
14) T n-Tetracosane (C24)	15.169	11000809	74.907 ug/ml
15) T n-Hexacosane (C26)	16.197	5366090	37.676 ug/ml
16) T n-Octacosane (C28)	17.146	5404719	38.412 ug/ml
17) T n-Tricontane (C30)	18.034	5244561	35.601 ug/ml
18) T n-Dotriacontane (C32)	18.864	5182849	34.977 ug/ml
19) T n-Tetratriacontane (C34)	19.649	5068440	35.119 ug/ml
20) T n-Hexatriacontane (C36)	20.388	4949824	33.677 ug/ml
21) T n-Octatriacontane (C38)	21.123	5104708	35.785 ug/ml
22) T n-Tetracontane (C40)	22.029	5259152	35.635 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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