

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052623AL\
 Data File : FE042253.D
 Signal(s) : FID1B.ch
 Acq On : 26 May 2023 16:02
 Operator : YP\AJ
 Sample : PB153073BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB153073BSD

Integration File: autoint1.e
 Quant Time: May 27 00:27:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.966	8249026	46.716 ug/ml
Spiked Amount 50.000		Recovery =	93.43%
12) S 1-chlorooctadecane (S...	13.400	6525485	49.109 ug/ml
Spiked Amount 50.000		Recovery =	98.22%
Target Compounds			
1) T n-Nonane (C9)	3.354	5907175	40.966 ug/ml
2) T n-Decane (C10)	4.602	6094280	41.167 ug/ml
3) T A~Naphthalene (C11.7)	6.305	6717197	41.169 ug/ml
4) T n-Dodecane (C12)	6.765	6318182	42.134 ug/ml
5) T A~2-methylnaphthalene...	7.401	6519520	41.080 ug/ml
6) T n-Tetradecane (C14)	8.595	6754744	45.090 ug/ml
7) T n-Hexadecane (C16)	10.201	7690913	49.373 ug/ml
8) T n-Octadecane (C18)	11.645	7844415	49.606 ug/ml
10) T n-Eicosane (C20)	12.955	7818533	51.579 ug/ml
11) T n-Heneicosane (C21)	13.567	7458940	50.346 ug/ml
13) T n-Docosane (C22)	14.152	7324855	49.966 ug/ml
14) T n-Tetracosane (C24)	15.248	13936869	96.545 ug/ml
15) T n-Hexacosane (C26)	16.279	6866068	49.575 ug/ml
16) T n-Octacosane (C28)	17.226	6749622	50.414 ug/ml
17) T n-Tricontane (C30)	18.115	6610750	48.972 ug/ml
18) T n-Dotriacontane (C32)	18.947	6423289	48.082 ug/ml
19) T n-Tetratriacontane (C34)	19.729	6456839	49.097 ug/ml
20) T n-Hexatriacontane (C36)	20.470	6230210	47.935 ug/ml
21) T n-Octatriacontane (C38)	21.219	6409761	47.244 ug/ml
22) T n-Tetracontane (C40)	22.155	6561923	47.168 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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