

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
 Data File : FE042871.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jun 2023 16:32
 Operator : YP\AJ
 Sample : PB153779BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB153779BSD

Integration File: autoint1.e
 Quant Time: Jun 25 05:08:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.921	8395256	45.700 ug/ml
Spiked Amount 50.000		Recovery =	91.40%
12) S 1-chlorooctadecane (S...	13.358	6868375	50.469 ug/ml
Spiked Amount 50.000		Recovery =	100.94%
Target Compounds			
1) T n-Nonane (C9)	3.316	8566119	55.455 ug/ml
2) T n-Decane (C10)	4.561	9259690	58.621 ug/ml
3) T A~Naphthalene (C11.7)	6.263	10356680	61.165 ug/ml
4) T n-Dodecane (C12)	6.723	9942322	62.114 ug/ml
5) T A~2-methylnaphthalene...	7.359	10077256	62.153 ug/ml
6) T n-Tetradecane (C14)	8.554	10158544	63.830 ug/ml
7) T n-Hexadecane (C16)	10.160	10507019	63.795 ug/ml
8) T n-Octadecane (C18)	11.603	10497366	63.154 ug/ml
10) T n-Eicosane (C20)	12.914	10421091	65.673 ug/ml
11) T n-Heneicosane (C21)	13.525	9945340	64.282 ug/ml
13) T n-Docosane (C22)	14.111	9765382	64.107 ug/ml
14) T n-Tetracosane (C24)	15.209	18154777	122.359 ug/ml
15) T n-Hexacosane (C26)	16.237	9130096	63.864 ug/ml
16) T n-Octacosane (C28)	17.184	8831807	63.678 ug/ml
17) T n-Tricontane (C30)	18.076	8757003	61.918 ug/ml
18) T n-Dotriacontane (C32)	18.905	8540564	60.891 ug/ml
19) T n-Tetratriacontane (C34)	19.688	8572868	62.646 ug/ml
20) T n-Hexatriacontane (C36)	20.429	8272084	61.854 ug/ml
21) T n-Octatriacontane (C38)	21.169	8346161	61.215 ug/ml
22) T n-Tetracontane (C40)	22.092	8578763	61.661 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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