

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120623AL\
 Data File : FE045682.D
 Signal(s) : FID1B.ch
 Acq On : 06 Dec 2023 15:43
 Operator : YP\AJ
 Sample : PB157586BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB157586BSD

Integration File: autoint1.e
 Quant Time: Dec 07 00:12:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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)	11.863	8991640	42.998 ug/ml
Spiked Amount 50.000		Recovery =	86.00%
12) S 1-chlorooctadecane (S...	13.304	6821288	43.352 ug/ml
Spiked Amount 50.000		Recovery =	86.70%
Target Compounds			
1) T n-Nonane (C9)	3.258	6012152	37.913 ug/ml
2) T n-Decane (C10)	4.504	6409465	40.026 ug/ml
3) T A~Naphthalene (C11.7)	6.200	7371071	42.315 ug/ml
4) T n-Dodecane (C12)	6.665	6886734	42.635 ug/ml
5) T A~2-methylnaphthalene...	7.295	7434485	43.779 ug/ml
6) T n-Tetradecane (C14)	8.494	7396983	46.109 ug/ml
7) T n-Hexadecane (C16)	10.103	7853249	47.425 ug/ml
8) T n-Octadecane (C18)	11.548	8065438	47.043 ug/ml
10) T n-Eicosane (C20)	12.861	8066185	46.620 ug/ml
11) T n-Heneicosane (C21)	13.473	7659815	44.526 ug/ml
13) T n-Docosane (C22)	14.060	7574189	43.928 ug/ml
14) T n-Tetracosane (C24)	15.151	14676828	84.070 ug/ml
15) T n-Hexacosane (C26)	16.190	7086427	40.691 ug/ml
16) T n-Octacosane (C28)	17.139	6940229	40.156 ug/ml
17) T n-Tricontane (C30)	18.032	6843994	39.120 ug/ml
18) T n-Dotriacontane (C32)	18.864	6777627	37.151 ug/ml
19) T n-Tetratriacontane (C34)	19.650	6665007	40.167 ug/ml
20) T n-Hexatriacontane (C36)	20.393	6712226	42.285 ug/ml
21) T n-Octatriacontane (C38)	21.127	6734259	42.943 ug/ml
22) T n-Tetracontane (C40)	22.036	7242969	50.966 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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