

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062823AL\
 Data File : FE042982.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jun 2023 14:48
 Operator : YP\AJ
 Sample : PB153841BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB153841BSD

Integration File: autoint1.e
 Quant Time: Jun 29 02:48:07 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)	11.915	7403220	40.300 ug/ml
Spiked Amount 50.000		Recovery =	80.60%
12) S 1-chlorooctadecane (S...	13.352	6052740	44.476 ug/ml
Spiked Amount 50.000		Recovery =	88.95%
Target Compounds			
1) T n-Nonane (C9)	3.304	5735217	37.128 ug/ml
2) T n-Decane (C10)	4.551	5897024	37.333 ug/ml
3) T A~Naphthalene (C11.7)	6.256	6821053	40.284 ug/ml
4) T n-Dodecane (C12)	6.716	6351339	39.679 ug/ml
5) T A~2-methylnaphthalene...	7.353	6789120	41.873 ug/ml
6) T n-Tetradecane (C14)	8.546	6754010	42.438 ug/ml
7) T n-Hexadecane (C16)	10.153	7050955	42.811 ug/ml
8) T n-Octadecane (C18)	11.597	7260314	43.680 ug/ml
10) T n-Eicosane (C20)	12.907	6919023	43.603 ug/ml
11) T n-Heneicosane (C21)	13.518	6778021	43.810 ug/ml
13) T n-Docosane (C22)	14.105	6658651	43.712 ug/ml
14) T n-Tetracosane (C24)	15.202	12811973	86.349 ug/ml
15) T n-Hexacosane (C26)	16.231	6283384	43.952 ug/ml
16) T n-Octacosane (C28)	17.180	6180190	44.559 ug/ml
17) T n-Tricontane (C30)	18.070	6071593	42.930 ug/ml
18) T n-Dotriacontane (C32)	18.899	5989653	42.704 ug/ml
19) T n-Tetratriacontane (C34)	19.684	5772550	42.183 ug/ml
20) T n-Hexatriacontane (C36)	20.424	5663625	42.349 ug/ml
21) T n-Octatriacontane (C38)	21.165	5699249	41.801 ug/ml
22) T n-Tetracontane (C40)	22.082	5958496	42.827 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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