

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022023AL\
 Data File : FE040440.D
 Signal(s) : FID1B.ch
 Acq On : 20 Feb 2023 16:29
 Operator : YP\AJ
 Sample : PB150939BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB150939BSD

Integration File: autoint1.e
 Quant Time: Feb 21 02:08:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	11.893	7258461	44.844 ug/ml
Spiked Amount 50.000		Recovery =	89.69%
12) S 1-chlorooctadecane (S...	13.331	5822953	46.951 ug/ml
Spiked Amount 50.000		Recovery =	93.90%
Target Compounds			
1) T n-Nonane (C9)	3.292	6488922	47.676 ug/ml
2) T n-Decane (C10)	4.538	6933497	52.183 ug/ml
3) T A~Naphthalene (C11.7)	6.236	7844525	53.600 ug/ml
4) T n-Dodecane (C12)	6.699	7562535	56.169 ug/ml
5) T A~2-methylnaphthalene...	7.331	7577602	55.983 ug/ml
6) T n-Tetradecane (C14)	8.527	7815603	56.710 ug/ml
7) T n-Hexadecane (C16)	10.133	8311655	57.913 ug/ml
8) T n-Octadecane (C18)	11.577	8544627	57.442 ug/ml
10) T n-Eicosane (C20)	12.887	8436460	57.384 ug/ml
11) T n-Heneicosane (C21)	13.500	8241058	55.874 ug/ml
13) T n-Docosane (C22)	14.087	8210694	55.414 ug/ml
14) T n-Tetracosane (C24)	15.182	15425933	101.619 ug/ml
15) T n-Hexacosane (C26)	16.215	7851509	52.962 ug/ml
16) T n-Octacosane (C28)	17.164	7941018	52.988 ug/ml
17) T n-Tricontane (C30)	18.055	7379892	50.017 ug/ml
18) T n-Dotriacontane (C32)	18.887	7314475	49.942 ug/ml
19) T n-Tetratriacontane (C34)	19.672	6930303	50.386 ug/ml
20) T n-Hexatriacontane (C36)	20.413	6644182	50.091 ug/ml
21) T n-Octatriacontane (C38)	21.145	6559623	50.563 ug/ml
22) T n-Tetracontane (C40)	22.046	6632800	49.957 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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