

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030923AL\
 Data File : FE040728.D
 Signal(s) : FID1B.ch
 Acq On : 09 Mar 2023 14:15
 Operator : YP\AJ
 Sample : PB151327BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB151327BSD

Integration File: autoint1.e
 Quant Time: Mar 09 23:15:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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)	11.882	8470429	45.342 ug/ml
Spiked Amount 50.000		Recovery =	90.68%
12) S 1-chlorooctadecane (S...	13.319	6924004	46.782 ug/ml
Spiked Amount 50.000		Recovery =	93.56%
Target Compounds			
1) T n-Nonane (C9)	3.284	5547662	36.053 ug/ml
2) T n-Decane (C10)	4.528	5943465	39.505 ug/ml
3) T A~Naphthalene (C11.7)	6.226	7479749	45.094 ug/ml
4) T n-Dodecane (C12)	6.689	7178761	46.893 ug/ml
5) T A~2-methylnaphthalene...	7.321	7627424	50.398 ug/ml
6) T n-Tetradecane (C14)	8.517	7743431	50.101 ug/ml
7) T n-Hexadecane (C16)	10.122	8081941	50.037 ug/ml
8) T n-Octadecane (C18)	11.566	8281004	48.770 ug/ml
10) T n-Eicosane (C20)	12.875	7952636	47.010 ug/ml
11) T n-Heneicosane (C21)	13.487	7781402	45.410 ug/ml
13) T n-Docosane (C22)	14.073	7708840	44.999 ug/ml
14) T n-Tetracosane (C24)	15.169	14842438	86.097 ug/ml
15) T n-Hexacosane (C26)	16.200	7175281	42.217 ug/ml
16) T n-Octacosane (C28)	17.149	7083773	42.239 ug/ml
17) T n-Tricontane (C30)	18.039	6634885	40.634 ug/ml
18) T n-Dotriacontane (C32)	18.870	6510919	38.042 ug/ml
19) T n-Tetratriacontane (C34)	19.655	6355921	41.110 ug/ml
20) T n-Hexatriacontane (C36)	20.397	5985099	41.197 ug/ml
21) T n-Octatriacontane (C38)	21.128	5906545	42.970 ug/ml
22) T n-Tetracontane (C40)	22.020	5833823	37.754 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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