

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062223AL\
 Data File : FE042790.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jun 2023 10:06
 Operator : YP\AJ
 Sample : PB153648BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB153648BSD

Integration File: autoint1.e
 Quant Time: Jun 23 02:25:15 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)	11.929	7522112	40.947 ug/ml
Spiked Amount 50.000		Recovery =	81.89%
12) S 1-chlorooctadecane (S...	13.364	6083679	44.703 ug/ml
Spiked Amount 50.000		Recovery =	89.41%
Target Compounds			
1) T n-Nonane (C9)	3.320	7188230	46.535 ug/ml
2) T n-Decane (C10)	4.566	7648401	48.420 ug/ml
3) T A~Naphthalene (C11.7)	6.270	8429996	49.786 ug/ml
4) T n-Dodecane (C12)	6.729	8058077	50.342 ug/ml
5) T A~2-methylnaphthalene...	7.366	8192733	50.530 ug/ml
6) T n-Tetradecane (C14)	8.560	8304418	52.179 ug/ml
7) T n-Hexadecane (C16)	10.166	8808874	53.485 ug/ml
8) T n-Octadecane (C18)	11.610	8841404	53.192 ug/ml
10) T n-Eicosane (C20)	12.920	8791641	55.404 ug/ml
11) T n-Heneicosane (C21)	13.532	8395723	54.266 ug/ml
13) T n-Docosane (C22)	14.118	8258308	54.213 ug/ml
14) T n-Tetracosane (C24)	15.217	15321090	103.260 ug/ml
15) T n-Hexacosane (C26)	16.244	7703079	53.882 ug/ml
16) T n-Octacosane (C28)	17.192	7439982	53.642 ug/ml
17) T n-Tricontane (C30)	18.081	7377812	52.166 ug/ml
18) T n-Dotriacontane (C32)	18.912	7246923	51.668 ug/ml
19) T n-Tetratriacontane (C34)	19.696	7504889	54.842 ug/ml
20) T n-Hexatriacontane (C36)	20.438	7674018	57.382 ug/ml
21) T n-Octatriacontane (C38)	21.182	8250328	60.513 ug/ml
22) T n-Tetracontane (C40)	22.106	8796023	63.222 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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