

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092722AL\
 Data File : FD043970.D
 Signal(s) : FID2B.ch
 Acq On : 27 Sep 2022 20:29
 Operator : YP/AJ
 Sample : PB147924BSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB147924BSD

Integration File: sample.E
 Quant Time: Sep 28 02:28:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 090722.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 07 17:10:44 2022
 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)	11.309	7259376	42.446 ug/ml
Spiked Amount 50.000		Recovery =	84.89%
12) S 1-chlorooctadecane (S...	12.726	6015958	45.213 ug/ml
Spiked Amount 50.000		Recovery =	90.43%
Target Compounds			
1) T n-Nonane (C9)	3.159	7050654	48.959 ug/ml
2) T n-Decane (C10)	4.199	7313277	50.434 ug/ml
3) T A~Naphthalene (C11.7)	5.762	7406586	52.351 ug/ml
4) T n-Dodecane (C12)	6.190	7611079	50.877 ug/ml
5) T A~2-methylnaphthalene...	6.808	7154856	51.843 ug/ml
6) T n-Tetradecane (C14)	7.970	7584504	50.254 ug/ml
7) T n-Hexadecane (C16)	9.556	7531041	49.237 ug/ml
8) T n-Octadecane (C18)	10.988	7509763	47.630 ug/ml
10) T n-Eicosane (C20)	12.286	7176575	44.850 ug/ml
11) T n-Heneicosane (C21)	12.893	7058131	43.752 ug/ml
13) T n-Docosane (C22)	13.474	6891582	42.860 ug/ml
14) T n-Tetracosane (C24)	14.558	12139769	76.603 ug/ml
15) T n-Hexacosane (C26)	15.579	6218958	39.930 ug/ml
16) T n-Octacosane (C28)	16.518	5841747	38.582 ug/ml
17) T n-Tricontane (C30)	17.398	5510516	36.984 ug/ml
18) T n-Dotriacontane (C32)	18.219	5254556	36.810 ug/ml
19) T n-Tetratriacontane (C34)	18.994	4895737	37.458 ug/ml
20) T n-Hexatriacontane (C36)	19.724	4133821	33.400 ug/ml
21) T n-Octatriacontane (C38)	20.416	3618085	30.970 ug/ml
22) T n-Tetracontane (C40)	21.177	3256639	29.466 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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