

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE093022AL\
 Data File : FE037851.D
 Signal(s) : FID1B.ch
 Acq On : 29 Sep 2022 14:02
 Operator : YP\AJ
 Sample : PB147986BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB147986BS

Integration File: autoint1.e
 Quant Time: Sep 29 18:36:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 28 06:23:29 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)	11.610	7815686	45.187 ug/ml
Spiked Amount 50.000		Recovery =	90.37%
12) S 1-chlorooctadecane (S...	13.030	7124915	52.714 ug/ml
Spiked Amount 50.000		Recovery =	105.43%
Target Compounds			
1) T n-Nonane (C9)	3.017	6078655	41.273 ug/ml
2) T n-Decane (C10)	4.269	6374167	43.113 ug/ml
3) T A~Naphthalene (C11.7)	5.980	6798487	49.645 ug/ml
4) T n-Dodecane (C12)	6.436	7103789	46.619 ug/ml
5) T A~2-methylnaphthalene...	7.073	6821973	51.329 ug/ml
6) T n-Tetradecane (C14)	8.255	7328895	47.885 ug/ml
7) T n-Hexadecane (C16)	9.852	7446659	47.674 ug/ml
8) T n-Octadecane (C18)	11.287	7681448	47.889 ug/ml
10) T n-Eicosane (C20)	12.589	7676943	47.077 ug/ml
11) T n-Heneicosane (C21)	13.196	7753825	47.060 ug/ml
13) T n-Docosane (C22)	13.778	7699181	46.771 ug/ml
14) T n-Tetracosane (C24)	14.877	15637960	95.350 ug/ml
15) T n-Hexacosane (C26)	15.891	7669115	47.032 ug/ml
16) T n-Octacosane (C28)	16.832	9581357	59.809 ug/ml
17) T n-Tricontane (C30)	17.717	7310508	45.683 ug/ml
18) T n-Dotriacontane (C32)	18.543	7400133	46.994 ug/ml
19) T n-Tetratriacontane (C34)	19.320	6655173	44.920 ug/ml
20) T n-Hexatriacontane (C36)	20.055	5900300	40.927 ug/ml
21) T n-Octatriacontane (C38)	20.751	5448035	40.147 ug/ml
22) T n-Tetracontane (C40)	21.519	5181996	40.709 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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