

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100122AL\
 Data File : FE037868.D
 Signal(s) : FID1B.ch
 Acq On : 30 Sep 2022 16:31
 Operator : YP\AJ
 Sample : PB148011BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB148011BSD

Integration File: autoint1.e
 Quant Time: Oct 03 03:18:58 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	8051403	46.550 ug/ml
Spiked Amount 50.000		Recovery =	93.10%
12) S 1-chlorooctadecane (S...	13.029	7213772	53.371 ug/ml
Spiked Amount 50.000		Recovery =	106.74%
Target Compounds			
1) T n-Nonane (C9)	3.018	6264571	42.535 ug/ml
2) T n-Decane (C10)	4.269	6531806	44.179 ug/ml
3) T A~Naphthalene (C11.7)	5.980	6946187	50.724 ug/ml
4) T n-Dodecane (C12)	6.436	7230699	47.451 ug/ml
5) T A~2-methylnaphthalene...	7.073	6960885	52.374 ug/ml
6) T n-Tetradecane (C14)	8.255	7442410	48.627 ug/ml
7) T n-Hexadecane (C16)	9.852	7572075	48.477 ug/ml
8) T n-Octadecane (C18)	11.286	7802264	48.643 ug/ml
10) T n-Eicosane (C20)	12.587	7829995	48.016 ug/ml
11) T n-Heneicosane (C21)	13.195	7859738	47.702 ug/ml
13) T n-Docosane (C22)	13.778	7787298	47.307 ug/ml
14) T n-Tetracosane (C24)	14.876	15714694	95.818 ug/ml
15) T n-Hexacosane (C26)	15.889	7696819	47.202 ug/ml
16) T n-Octacosane (C28)	16.832	9701179	60.557 ug/ml
17) T n-Tricontane (C30)	17.714	7240325	45.245 ug/ml
18) T n-Dotriacontane (C32)	18.540	7426315	47.160 ug/ml
19) T n-Tetratriacontane (C34)	19.318	6602424	44.564 ug/ml
20) T n-Hexatriacontane (C36)	20.054	5904487	40.956 ug/ml
21) T n-Octatriacontane (C38)	20.751	5383349	39.671 ug/ml
22) T n-Tetracontane (C40)	21.518	5337393	41.929 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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