

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100722AL\
 Data File : FE038008.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2022 18:15
 Operator : YP\AJ
 Sample : PB148183BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB148183BSD

Integration File: autoint1.e
 Quant Time: Oct 08 21:17:22 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)	11.604	7070994	40.882 ug/ml
Spiked Amount 50.000		Recovery =	81.76%
12) S 1-chlorooctadecane (S...	13.025	6518569	48.228 ug/ml
Spiked Amount 50.000		Recovery =	96.46%
Target Compounds			
1) T n-Nonane (C9)	3.013	6248548	42.426 ug/ml
2) T n-Decane (C10)	4.263	6296059	42.585 ug/ml
3) T A~Naphthalene (C11.7)	5.974	6464080	47.203 ug/ml
4) T n-Dodecane (C12)	6.429	6876442	45.127 ug/ml
5) T A~2-methylnaphthalene...	7.067	6476516	48.730 ug/ml
6) T n-Tetradecane (C14)	8.249	7246023	47.344 ug/ml
7) T n-Hexadecane (C16)	9.846	7675918	49.142 ug/ml
8) T n-Octadecane (C18)	11.281	8007192	49.920 ug/ml
10) T n-Eicosane (C20)	12.584	7850515	48.142 ug/ml
11) T n-Heneicosane (C21)	13.191	7824682	47.490 ug/ml
13) T n-Docosane (C22)	13.774	7646244	46.450 ug/ml
14) T n-Tetracosane (C24)	14.873	14740880	89.880 ug/ml
15) T n-Hexacosane (C26)	15.886	7068742	43.350 ug/ml
16) T n-Octacosane (C28)	16.829	9086461	56.720 ug/ml
17) T n-Tricontane (C30)	17.713	6378667	39.860 ug/ml
18) T n-Dotriacontane (C32)	18.538	6749023	42.859 ug/ml
19) T n-Tetratriacontane (C34)	19.318	6003203	40.519 ug/ml
20) T n-Hexatriacontane (C36)	20.053	5554030	38.525 ug/ml
21) T n-Octatriacontane (C38)	20.750	5373594	39.599 ug/ml
22) T n-Tetracontane (C40)	21.517	5300252	41.638 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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