

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100722AL\
 Data File : FE038007.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2022 17:43
 Operator : YP\AJ
 Sample : PB148183BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB148183BS

Integration File: autoint1.e
 Quant Time: Oct 08 21:17:13 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)	11.603	6739315	38.964 ug/ml
Spiked Amount 50.000		Recovery =	77.93%
12) S 1-chlorooctadecane (S...	13.024	6235677	46.135 ug/ml
Spiked Amount 50.000		Recovery =	92.27%
Target Compounds			
1) T n-Nonane (C9)	3.011	5900189	40.061 ug/ml
2) T n-Decane (C10)	4.262	5946085	40.218 ug/ml
3) T A~Naphthalene (C11.7)	5.975	6156797	44.959 ug/ml
4) T n-Dodecane (C12)	6.429	6514252	42.750 ug/ml
5) T A~2-methylnaphthalene...	7.068	6132062	46.138 ug/ml
6) T n-Tetradecane (C14)	8.249	6886946	44.998 ug/ml
7) T n-Hexadecane (C16)	9.845	7300566	46.739 ug/ml
8) T n-Octadecane (C18)	11.281	7600845	47.387 ug/ml
10) T n-Eicosane (C20)	12.582	7466890	45.789 ug/ml
11) T n-Heneicosane (C21)	13.190	7478133	45.386 ug/ml
13) T n-Docosane (C22)	13.773	7294103	44.311 ug/ml
14) T n-Tetracosane (C24)	14.872	14148906	86.271 ug/ml
15) T n-Hexacosane (C26)	15.885	6698504	41.079 ug/ml
16) T n-Octacosane (C28)	16.828	8814819	55.024 ug/ml
17) T n-Tricontane (C30)	17.712	6046262	37.783 ug/ml
18) T n-Dotriacontane (C32)	18.538	6544279	41.559 ug/ml
19) T n-Tetratriacontane (C34)	19.317	5675525	38.308 ug/ml
20) T n-Hexatriacontane (C36)	20.052	5237405	36.329 ug/ml
21) T n-Octatriacontane (C38)	20.749	5099834	37.582 ug/ml
22) T n-Tetracontane (C40)	21.516	5014481	39.393 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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