

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091622AL\
 Data File : FE037626.D
 Signal(s) : FID1B.ch
 Acq On : 16 Sep 2022 16:11
 Operator : YP\AJ
 Sample : PB147678BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 12:21:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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)	11.627	7055548	41.751 ug/ml
Spiked Amount 50.000		Recovery =	83.50%
12) S 1-chlorooctadecane (S...	13.050	5686984	44.188 ug/ml
Spiked Amount 50.000		Recovery =	88.38%
Target Compounds			
1) T n-Nonane (C9)	3.032	5577554	36.453 ug/ml
2) T n-Decane (C10)	4.285	5743562	37.253 ug/ml
3) T A~Naphthalene (C11.7)	5.994	6232095	43.257 ug/ml
4) T n-Dodecane (C12)	6.452	6408584	40.527 ug/ml
5) T A~2-methylnaphthalene...	7.086	6367121	45.605 ug/ml
6) T n-Tetradecane (C14)	9.870	6992249	44.128 ug/ml
7) T n-Hexadecane (C16)	9.870	6992249	44.128 ug/ml
8) T n-Octadecane (C18)	11.306	7003301	43.979 ug/ml
10) T n-Eicosane (C20)	12.608	6703364	42.367 ug/ml
11) T n-Heneicosane (C21)	13.217	6592483	41.807 ug/ml
13) T n-Docosane (C22)	13.799	6476821	41.606 ug/ml
14) T n-Tetracosane (C24)	14.896	12522081	83.256 ug/ml
15) T n-Hexacosane (C26)	15.913	6103518	42.150 ug/ml
16) T n-Octacosane (C28)	16.856	6372815	46.000 ug/ml
17) T n-Tricontane (C30)	17.743	5945160	43.704 ug/ml
18) T n-Dotriacontane (C32)	18.568	6123901	45.861 ug/ml
19) T n-Tetratriacontane (C34)	19.348	6112847	48.312 ug/ml
20) T n-Hexatriacontane (C36)	20.083	5939966	46.184 ug/mlm
21) T n-Octatriacontane (C38)	20.780	6125463	49.216 ug/mlm
22) T n-Tetracontane (C40)	21.558	6306888	48.923 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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