

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092324AL\
 Data File : FE050293.D
 Signal(s) : FID1B.ch
 Acq On : 23 Sep 2024 16:13
 Operator : YP\AJ
 Sample : P4104-24DL2 50X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 01:27:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 17:11:47 2024
 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			
12) S 1-chlorooctadecane (S...	13.303	67513	0.601 ug/ml
Spiked Amount 50.000		Recovery =	1.20%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.173f	106441	0.760 ug/ml
4) T n-Dodecane (C12)	6.709	18307	0.132 ug/ml
5) T A~2-methylnaphthalene...	7.300	99560	0.757 ug/ml
17) T n-Tricontane (C30)	18.009	26591	0.199 ug/ml
20) T n-Hexatriacontane (C36)	20.364	5093	0.046 ug/ml

(f)=RT Delta > 1/2 Window

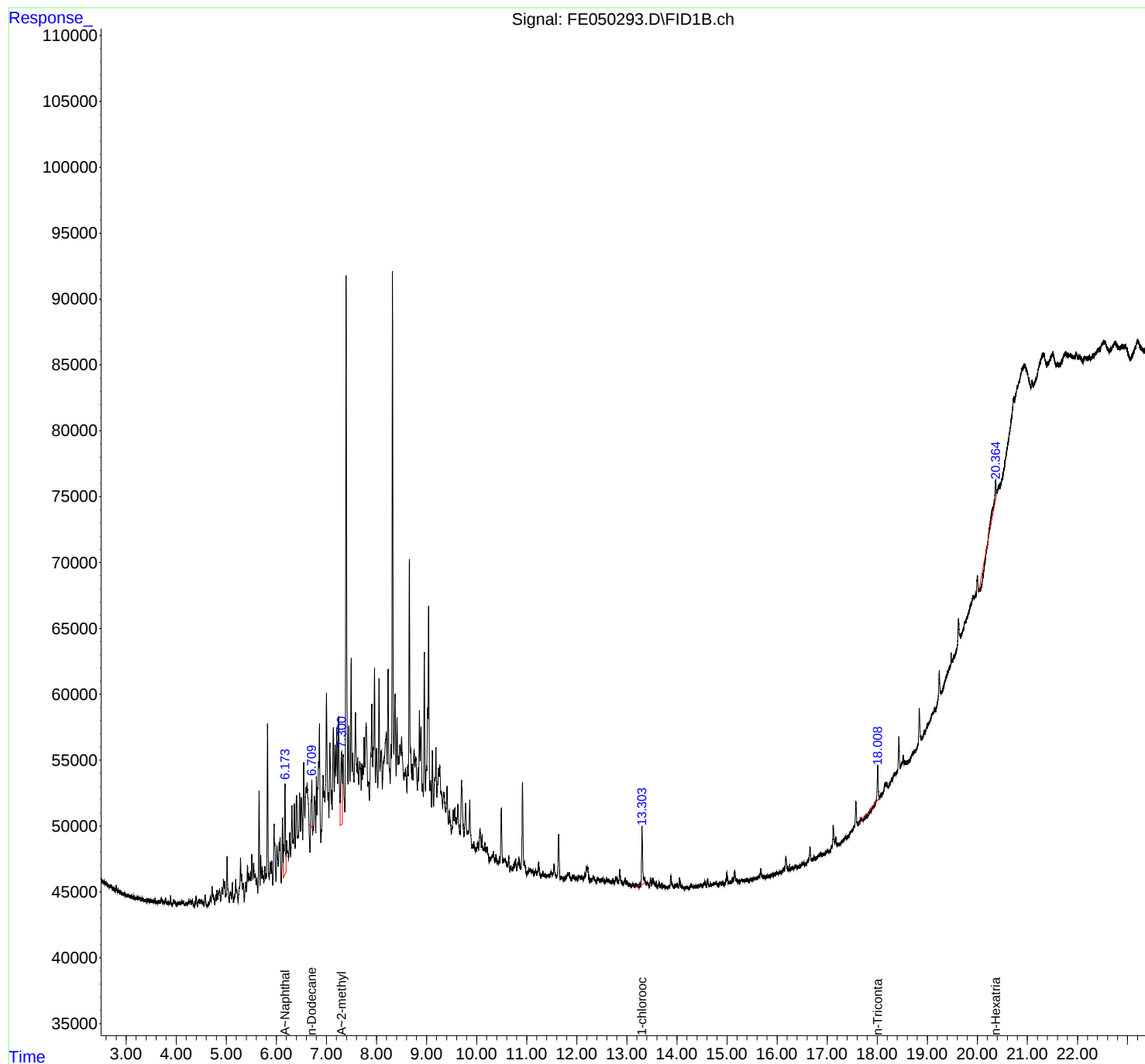
(m)=manual int.

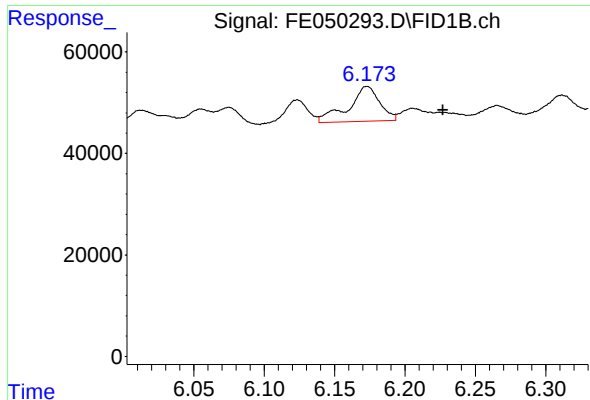
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092324AL\
Data File : FE050293.D
Signal(s) : FID1B.ch
Acq On : 23 Sep 2024 16:13
Operator : YP\AJ
Sample : P4104-24DL2 50X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 24 01:27:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M
Quant Title : GC Extractables
QLast Update : Mon Sep 09 17:11:47 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

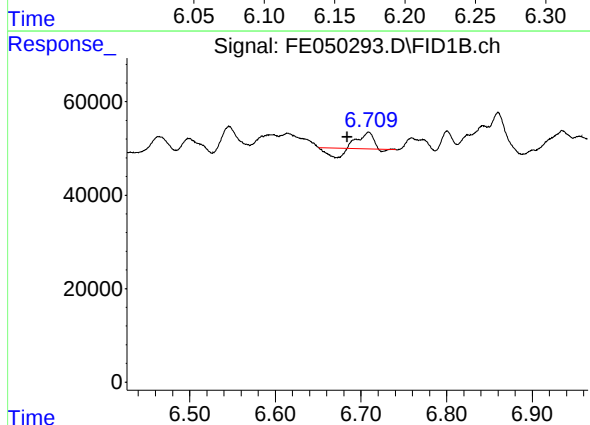




#3 A~Naphthalene (C11.7)

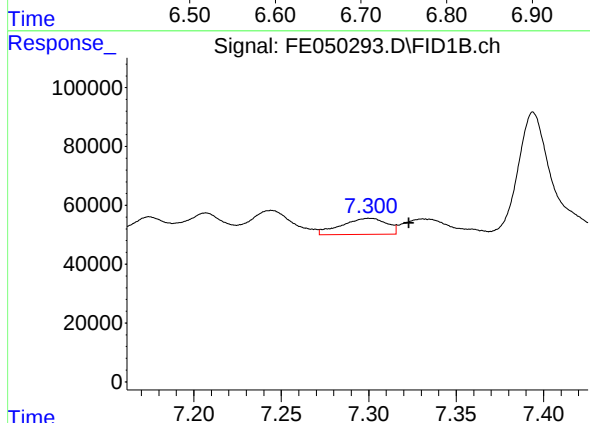
R.T.: 6.173 min
Delta R.T.: -0.054 min
Response: 106441
Conc: 0.76 ug/ml

Instrument :
FID_E
ClientSampleId :



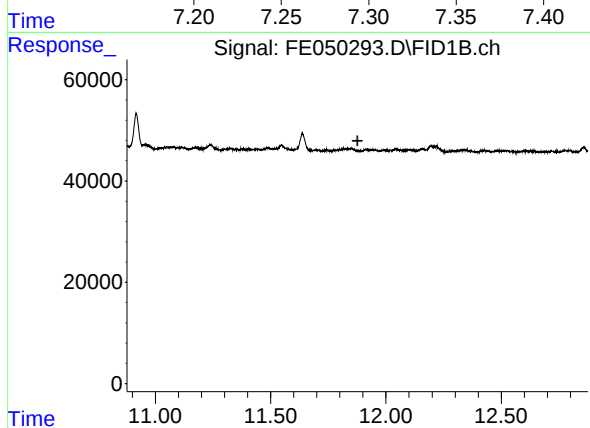
#4 n-Dodecane (C12)

R.T.: 6.709 min
Delta R.T.: 0.025 min
Response: 18307
Conc: 0.13 ug/ml



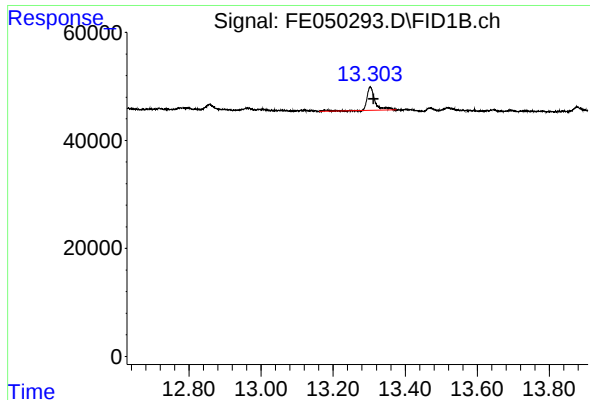
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.300 min
Delta R.T.: -0.023 min
Response: 99560
Conc: 0.76 ug/ml



#9 ortho-Terphenyl (SURR)

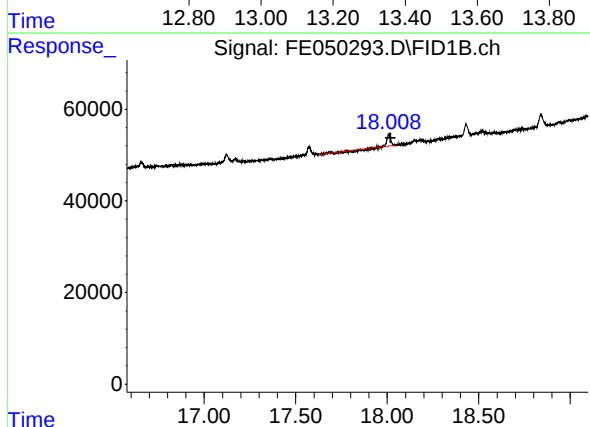
R.T.: 0.000 min
Exp R.T.: 11.876 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

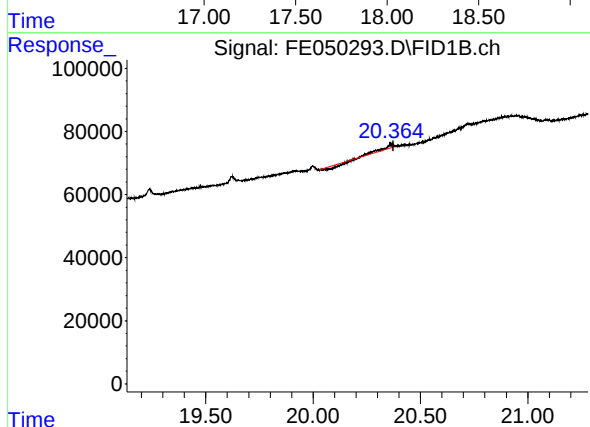
R.T.: 13.303 min
Delta R.T.: -0.008 min
Response: 67513
Conc: 0.60 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 18.009 min
Delta R.T.: -0.011 min
Response: 26591
Conc: 0.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.364 min
Delta R.T.: -0.009 min
Response: 5093
Conc: 0.05 ug/ml