

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092024AL\
 Data File : FE050247.D
 Signal(s) : FID1B.ch
 Acq On : 20 Sep 2024 16:19
 Operator : YP\AJ
 Sample : P4104-11DL2 20X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 21 03:46:22 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			
9) S ortho-Terphenyl (SURR)	11.814f	120926	0.813 ug/ml
Spiked Amount 50.000		Recovery =	1.63%
12) S 1-chlorooctadecane (S...	13.303	283297	2.522 ug/ml
Spiked Amount 50.000		Recovery =	5.04%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.225	101348	0.724 ug/ml
5) T A~2-methylnaphthalene...	7.303	56768	0.432 ug/ml
6) T n-Tetradecane (C14)	8.548	94034	0.691 ug/ml
7) T n-Hexadecane (C16)	10.109	24911	0.179 ug/ml
20) T n-Hexatriacontane (C36)	20.363	16567	0.149 ug/ml

(f)=RT Delta > 1/2 Window

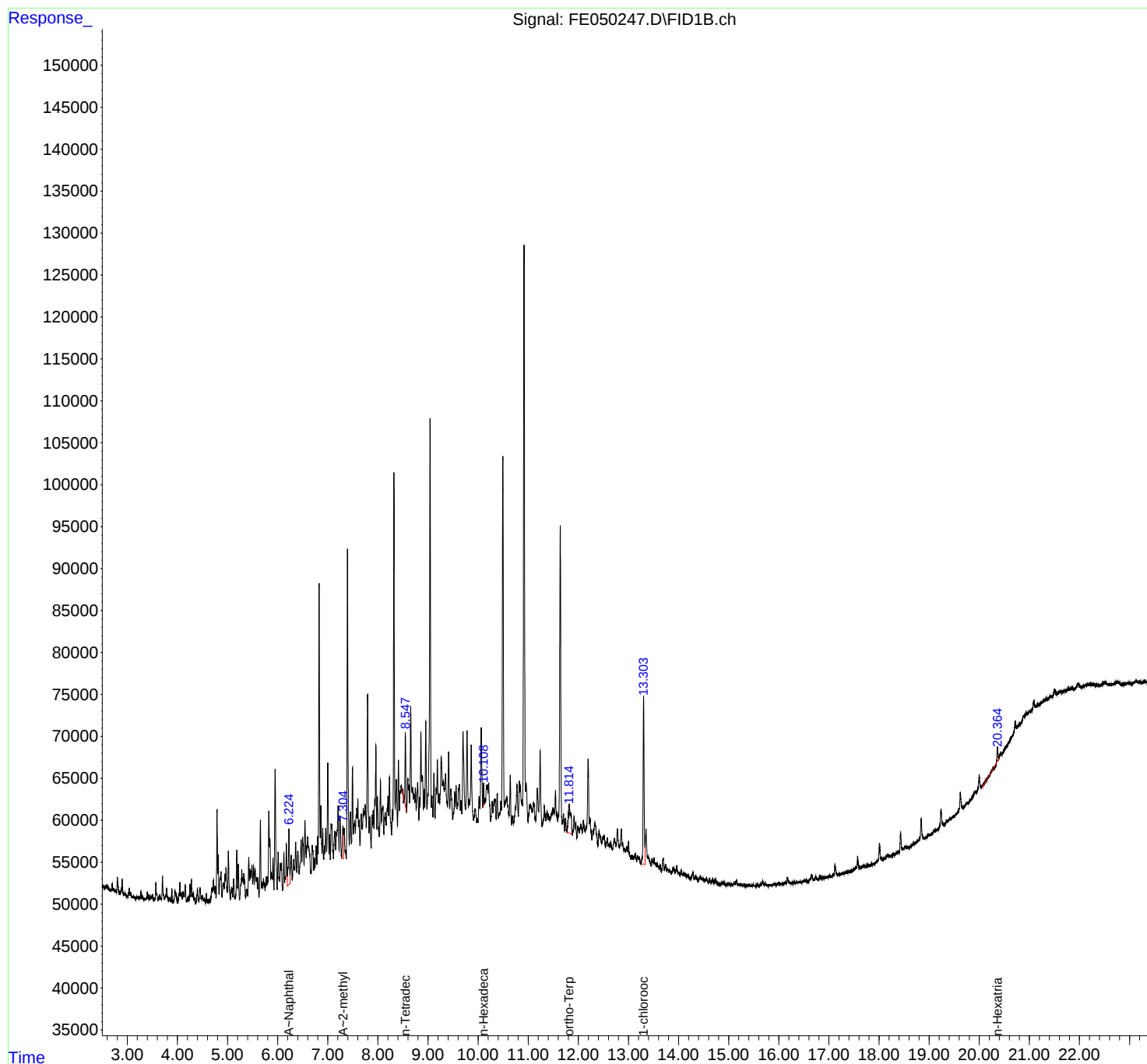
(m)=manual int.

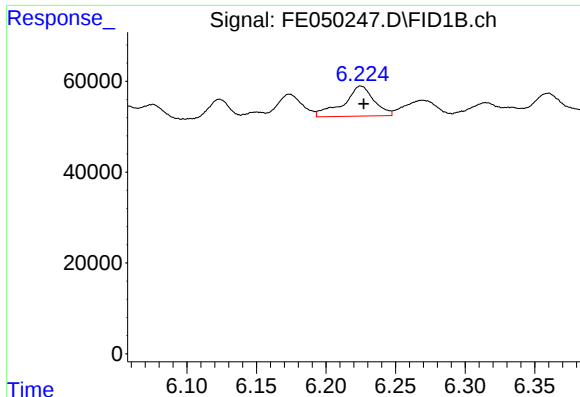
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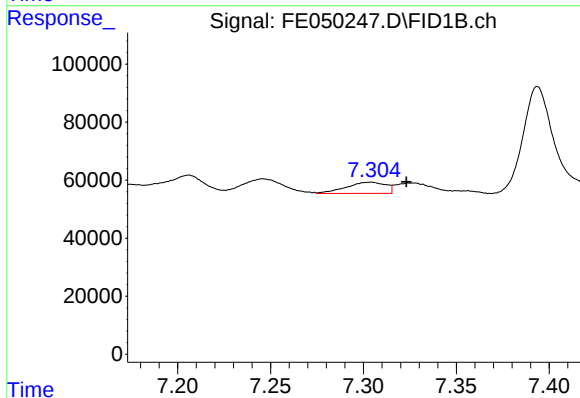




#3 A~Naphthalene (C11.7)

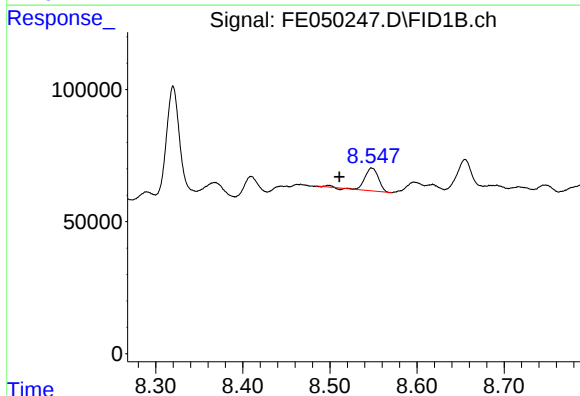
R.T.: 6.225 min
Delta R.T.: -0.002 min
Response: 101348
Conc: 0.72 ug/ml

Instrument :
FID_E
ClientSampleId :



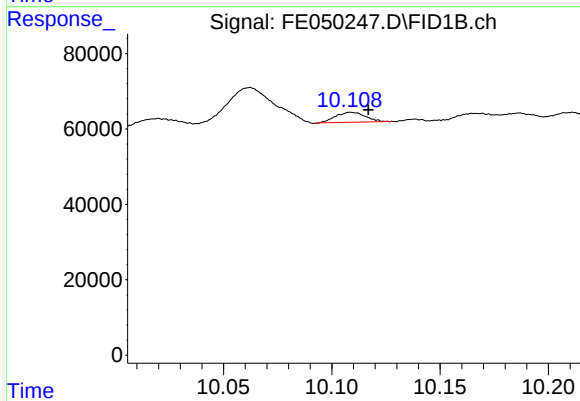
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.303 min
Delta R.T.: -0.020 min
Response: 56768
Conc: 0.43 ug/ml



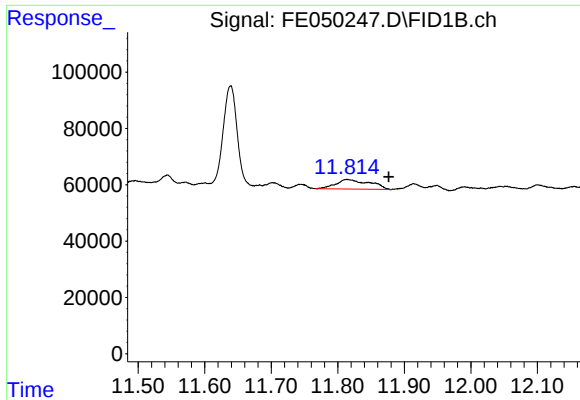
#6 n-Tetradecane (C14)

R.T.: 8.548 min
Delta R.T.: 0.038 min
Response: 94034
Conc: 0.69 ug/ml



#7 n-Hexadecane (C16)

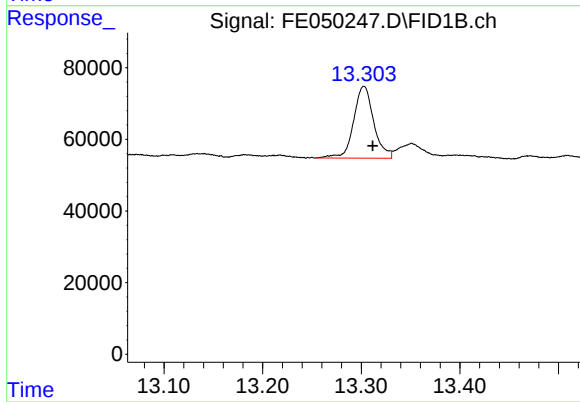
R.T.: 10.109 min
Delta R.T.: -0.008 min
Response: 24911
Conc: 0.18 ug/ml



#9 ortho-Terphenyl (SURR)

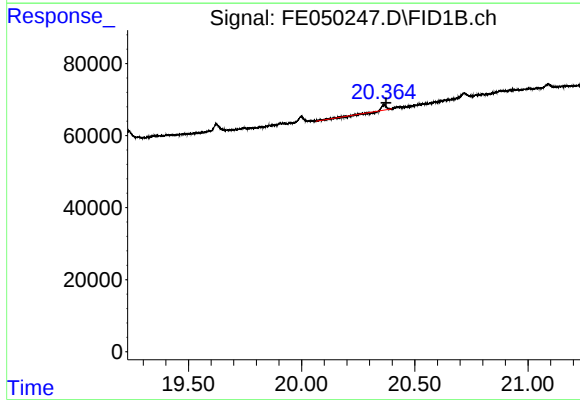
R.T.: 11.814 min
Delta R.T.: -0.062 min
Response: 120926
Conc: 0.81 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.303 min
Delta R.T.: -0.009 min
Response: 283297
Conc: 2.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.363 min
Delta R.T.: -0.010 min
Response: 16567
Conc: 0.15 ug/ml