

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062223AL\
 Data File : FE042808.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jun 2023 19:32
 Operator : YP\AJ
 Sample : 03365-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 02:27:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 2023
 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)	11.925	5394142	29.363 ug/ml
Spiked Amount 50.000		Recovery =	58.73%
12) S 1-chlorooctadecane (S...	13.362	4368285	32.098 ug/ml
Spiked Amount 50.000		Recovery =	64.20%
Target Compounds			
4) T n-Dodecane (C12)	6.723	955348	5.968 ug/ml
5) T A~2-methylnaphthalene...	7.343	752089	4.639 ug/ml
6) T n-Tetradecane (C14)	8.554	3787773	23.800 ug/ml
16) T n-Octacosane (C28)	17.234	523242	3.773 ug/ml

(f)=RT Delta > 1/2 Window

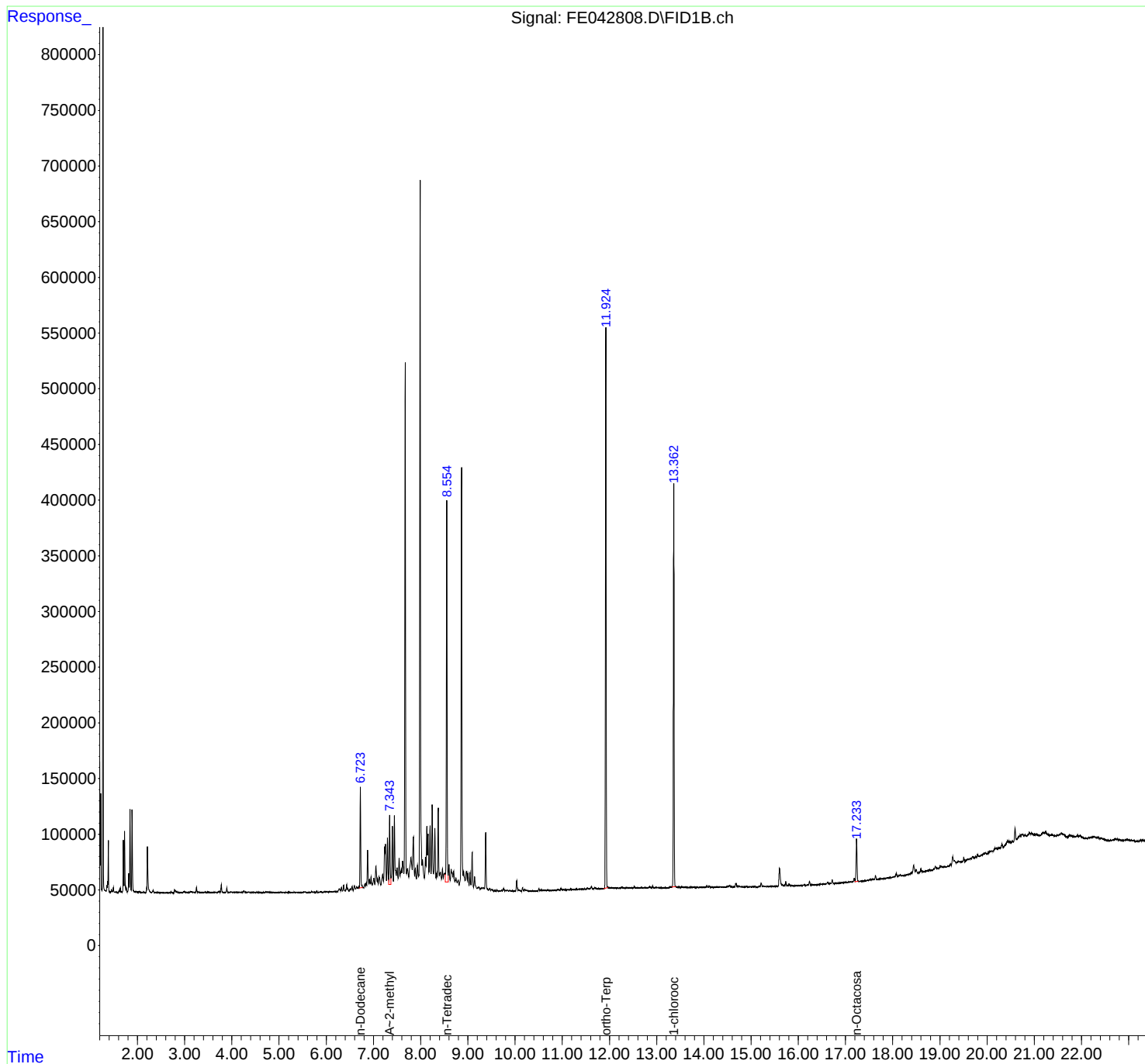
(m)=manual int.

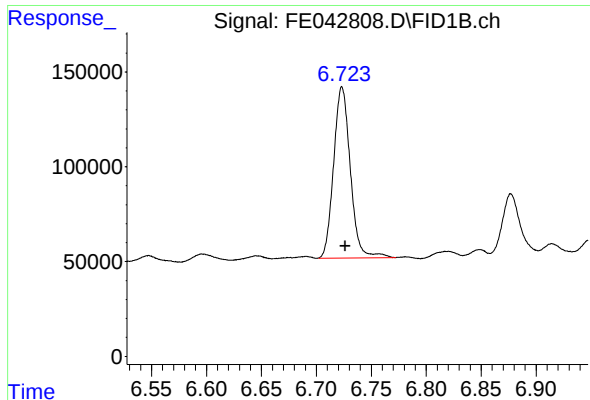
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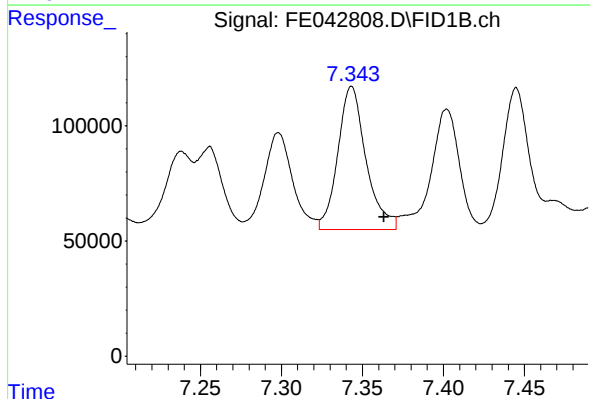




#4 n-Dodecane (C12)

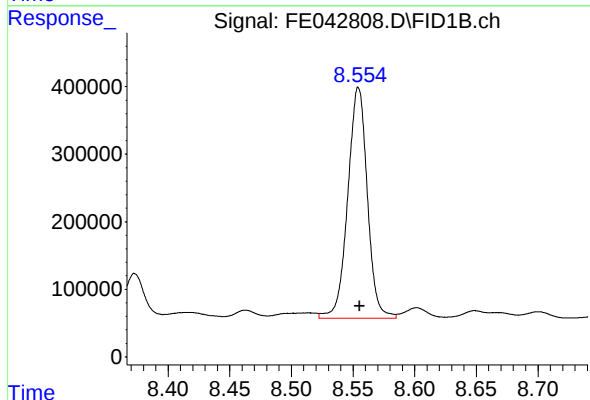
R.T.: 6.723 min
Delta R.T.: -0.003 min
Response: 955348
Conc: 5.97 ug/ml

Instrument :
FID_E
ClientSampleId :



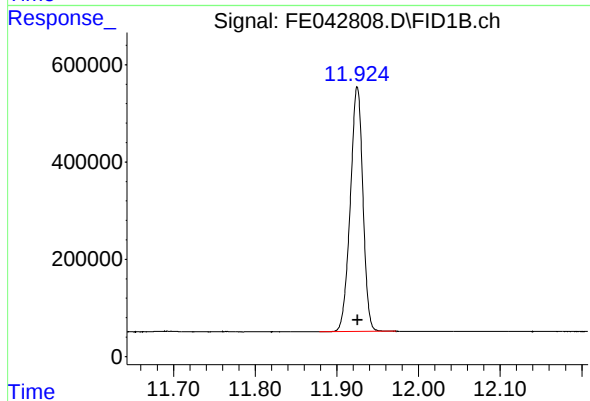
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.343 min
Delta R.T.: -0.020 min
Response: 752089
Conc: 4.64 ug/ml



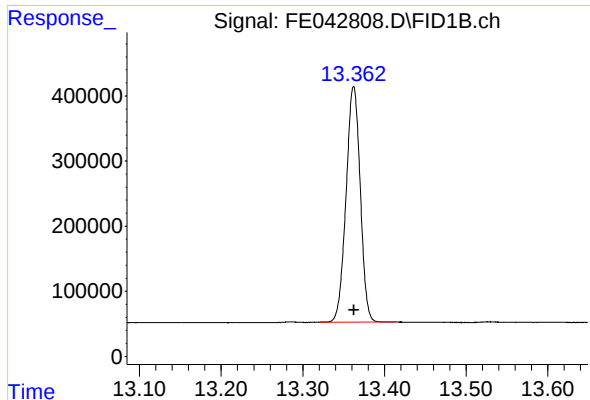
#6 n-Tetradecane (C14)

R.T.: 8.554 min
Delta R.T.: -0.001 min
Response: 3787773
Conc: 23.80 ug/ml



#9 ortho-Terphenyl (SURR)

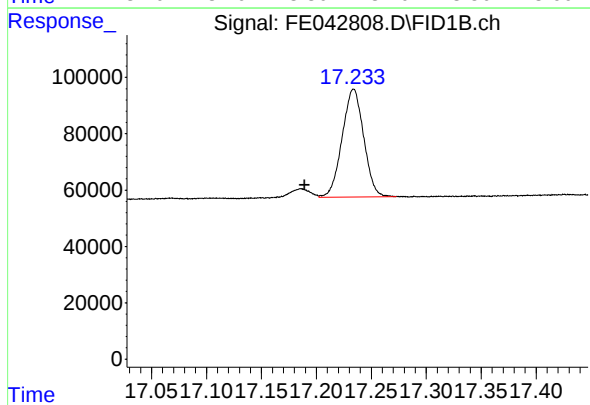
R.T.: 11.925 min
Delta R.T.: 0.000 min
Response: 5394142
Conc: 29.36 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.362 min
Delta R.T.: 0.000 min
Response: 4368285
Conc: 32.10 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 17.234 min
Delta R.T.: 0.044 min
Response: 523242
Conc: 3.77 ug/ml