

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051923AL\
 Data File : FE041987.D
 Signal(s) : FID1B.ch
 Acq On : 18 May 2023 11:26
 Operator : YP\AJ
 Sample : 02811-02DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 19 01:40:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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)	11.966	778998	4.412 ug/ml
Spiked Amount 50.000		Recovery =	8.82%
12) S 1-chlorooctadecane (S...	13.402	555368	4.180 ug/ml
Spiked Amount 50.000		Recovery =	8.36%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.342	152123	0.932 ug/ml
10) T n-Eicosane (C20)	13.019f	190883	1.259 ug/ml
18) T n-Dotriacontane (C32)	18.944	218130	1.633 ug/ml
19) T n-Tetratriacontane (C34)	19.794f	194453	1.479 ug/ml

(f)=RT Delta > 1/2 Window

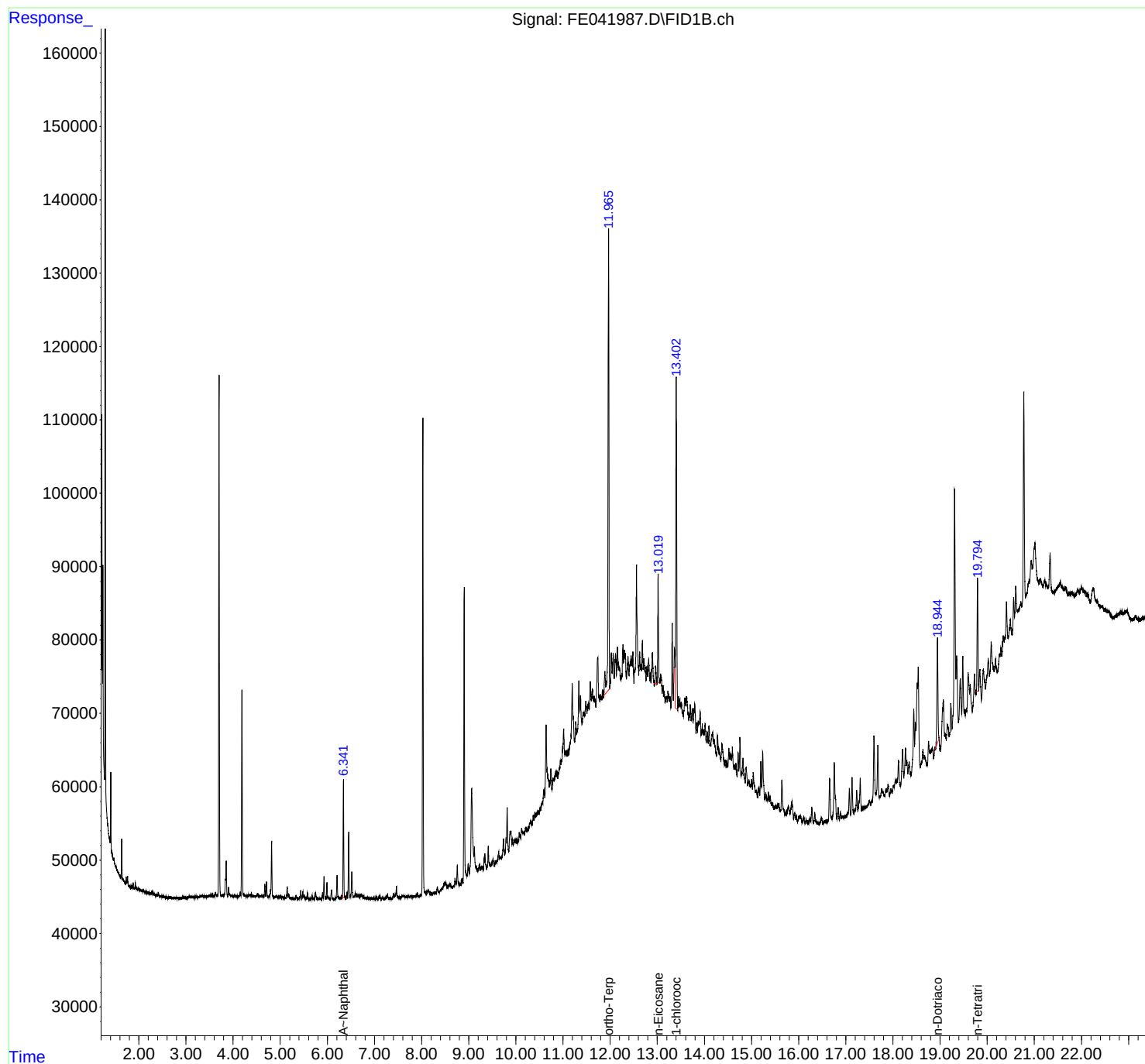
(m)=manual int.

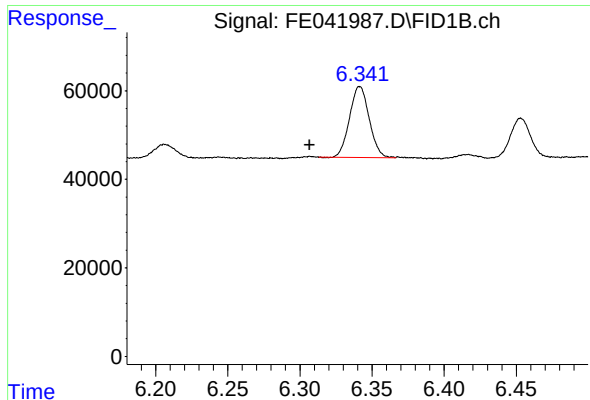
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051923AL\
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

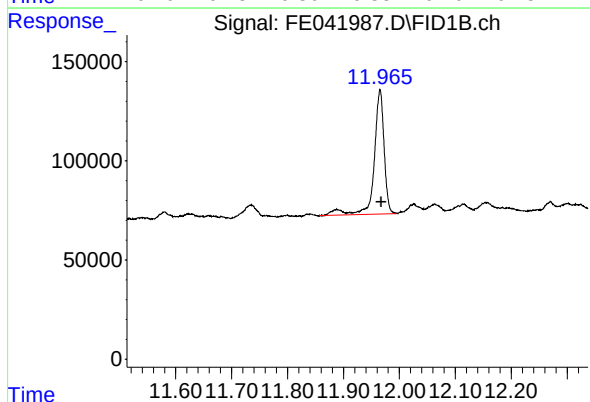




#3 A~Naphthalene (C11.7)

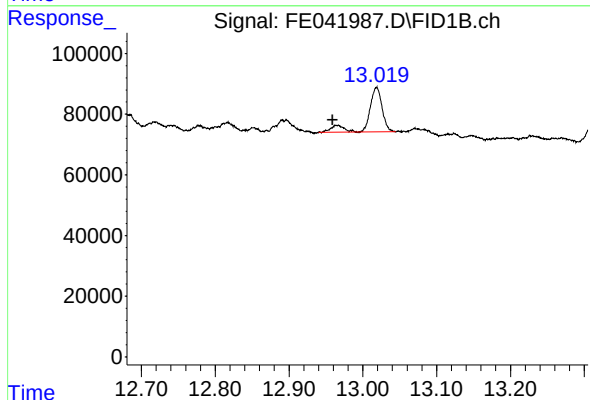
R.T.: 6.342 min
Delta R.T.: 0.035 min
Response: 152123
Conc: 0.93 ug/ml

Instrument :
FID_E
ClientSampleId :



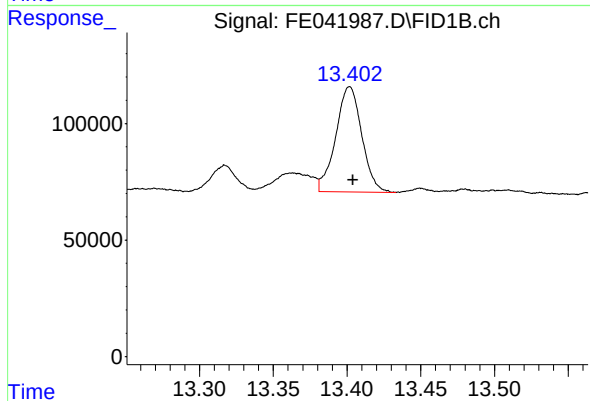
#9 ortho-Terphenyl (SURR)

R.T.: 11.966 min
Delta R.T.: -0.003 min
Response: 778998
Conc: 4.41 ug/ml



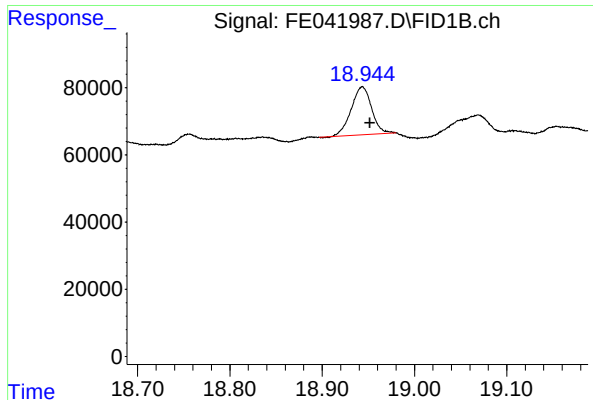
#10 n-Eicosane (C20)

R.T.: 13.019 min
Delta R.T.: 0.060 min
Response: 190883
Conc: 1.26 ug/ml



#12 1-chlorooctadecane (SURR)

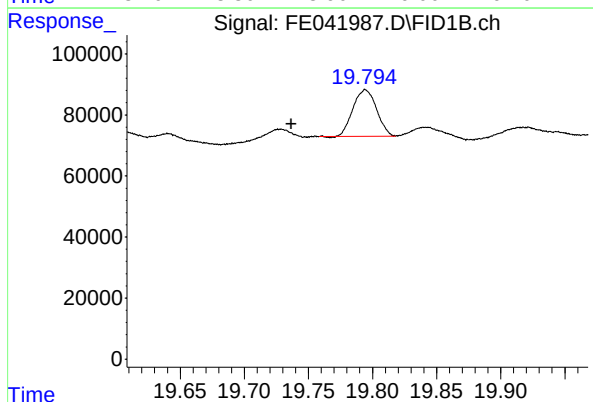
R.T.: 13.402 min
Delta R.T.: -0.002 min
Response: 555368
Conc: 4.18 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.944 min
Delta R.T.: -0.008 min
Response: 218130
Conc: 1.63 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.794 min
Delta R.T.: 0.058 min
Response: 194453
Conc: 1.48 ug/ml