

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060424AL\
 Data File : FE048543.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2024 17:38
 Operator : YP\AJ
 Sample : P2704-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 01:53:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.947	5014810	34.923 ug/ml
Spiked Amount 50.000		Recovery =	69.85%
12) S 1-chlorooctadecane (S...	13.380	4130551	37.915 ug/ml
Spiked Amount 50.000		Recovery =	75.83%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.362f	37314	0.251 ug/ml
17) T n-Tricontane (C30)	18.089	91311	0.682 ug/ml
18) T n-Dotriacontane (C32)	18.918	101004	0.744 ug/ml
19) T n-Tetratriacontane (C34)	19.702	56572	0.414 ug/ml

(f)=RT Delta > 1/2 Window

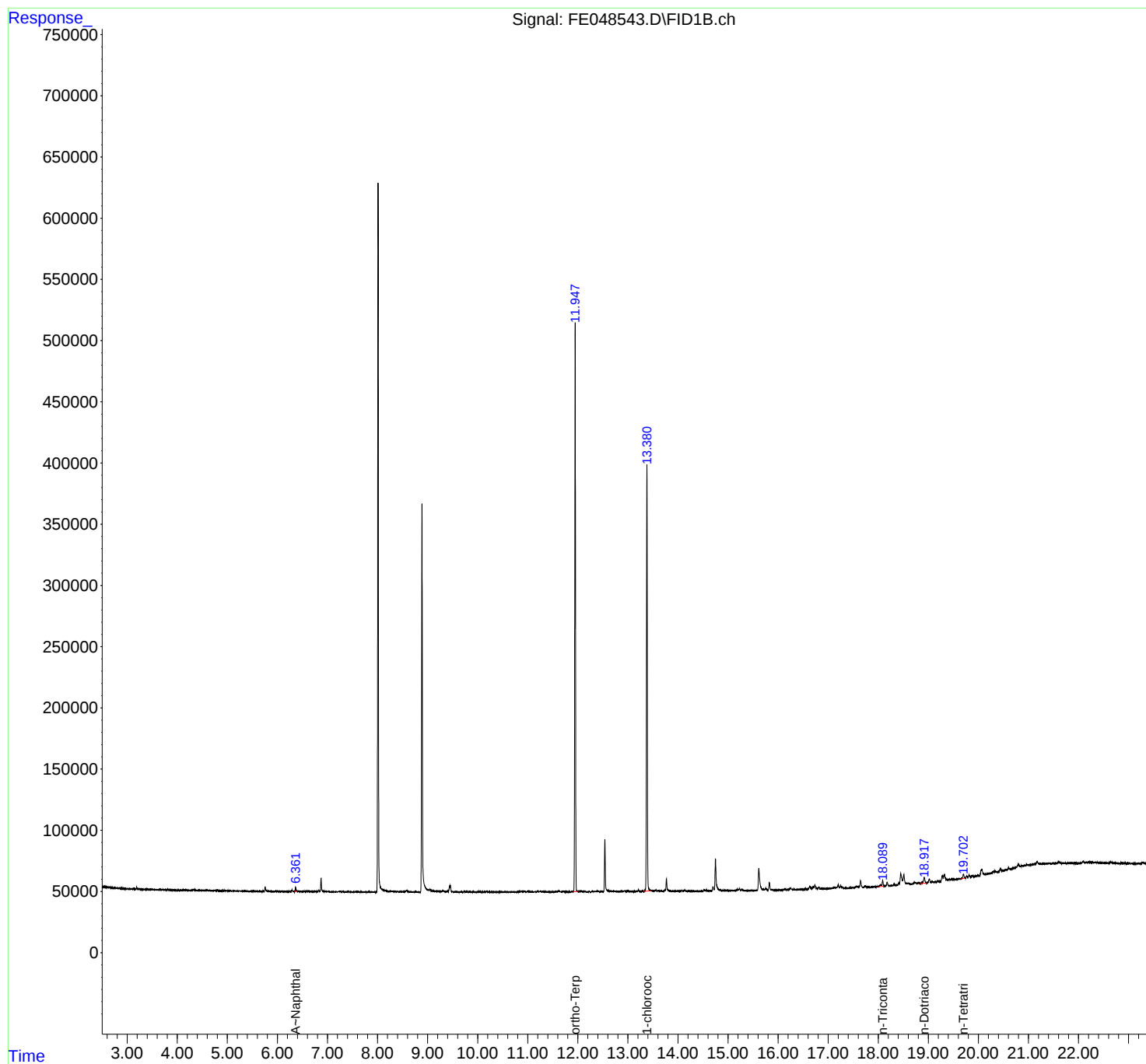
(m)=manual int.

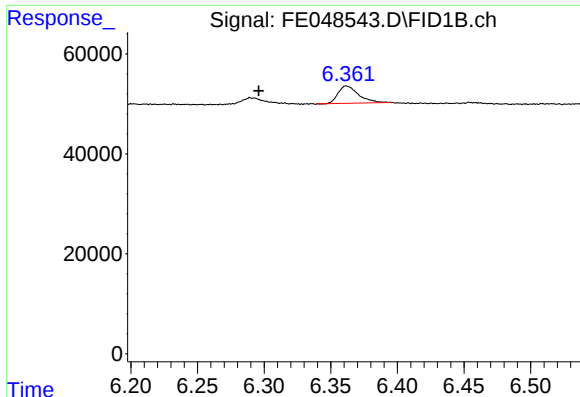
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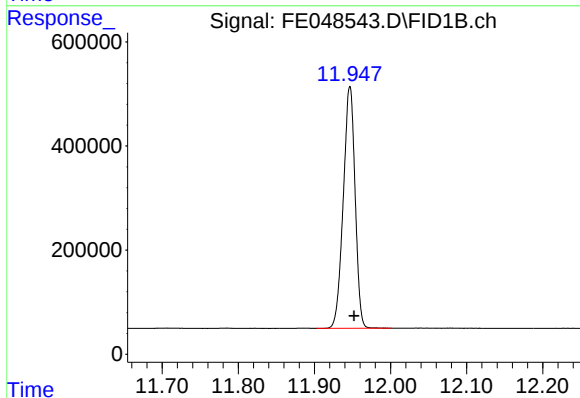




#3 A~Naphthalene (C11.7)

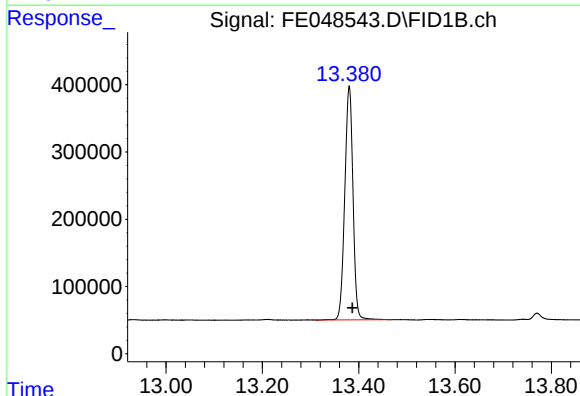
R.T.: 6.362 min
Delta R.T.: 0.066 min
Response: 37314
Conc: 0.25 ug/ml

Instrument :
FID_E
ClientSampleId :



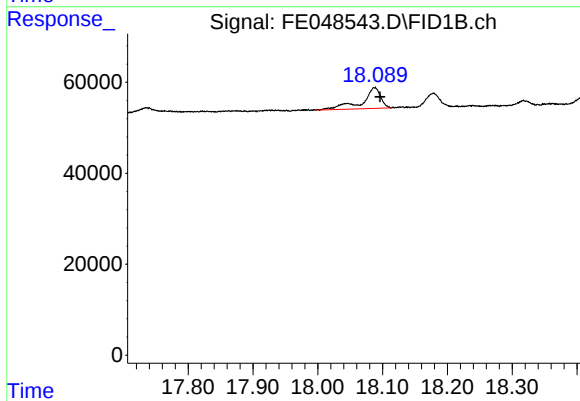
#9 ortho-Terphenyl (SURR)

R.T.: 11.947 min
Delta R.T.: -0.005 min
Response: 5014810
Conc: 34.92 ug/ml



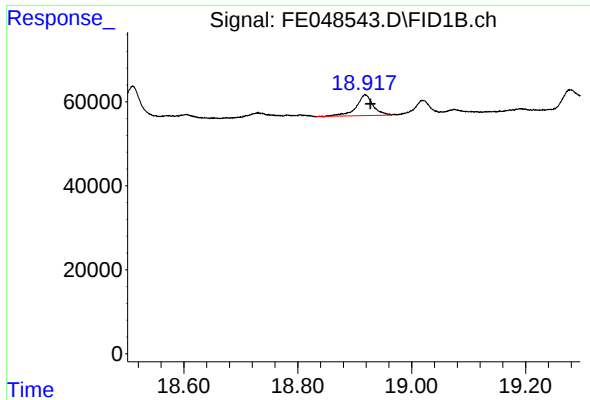
#12 1-chlorooctadecane (SURR)

R.T.: 13.380 min
Delta R.T.: -0.006 min
Response: 4130551
Conc: 37.92 ug/ml



#17 n-Tricontane (C30)

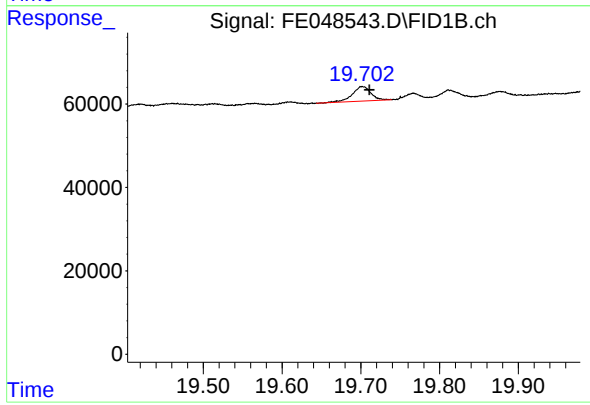
R.T.: 18.089 min
Delta R.T.: -0.008 min
Response: 91311
Conc: 0.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.918 min
Delta R.T.: -0.010 min
Response: 101004
Conc: 0.74 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.702 min
Delta R.T.: -0.009 min
Response: 56572
Conc: 0.41 ug/ml