

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060424AL\
 Data File : FE048544.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2024 18:09
 Operator : YP\AJ
 Sample : P2704-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 01:53:22 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)	11.946	5028864	35.021 ug/ml
Spiked Amount 50.000		Recovery =	70.04%
12) S 1-chlorooctadecane (S...	13.381	4136969	37.974 ug/ml
Spiked Amount 50.000		Recovery =	75.95%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.363f	39259	0.264 ug/ml
17) T n-Tricontane (C30)	18.087	86333	0.644 ug/ml
18) T n-Dotriacontane (C32)	18.917	88891	0.655 ug/ml
19) T n-Tetratriacontane (C34)	19.701	59512	0.435 ug/ml
20) T n-Hexatriacontane (C36)	20.439	38785	0.285 ug/ml

(f)=RT Delta > 1/2 Window

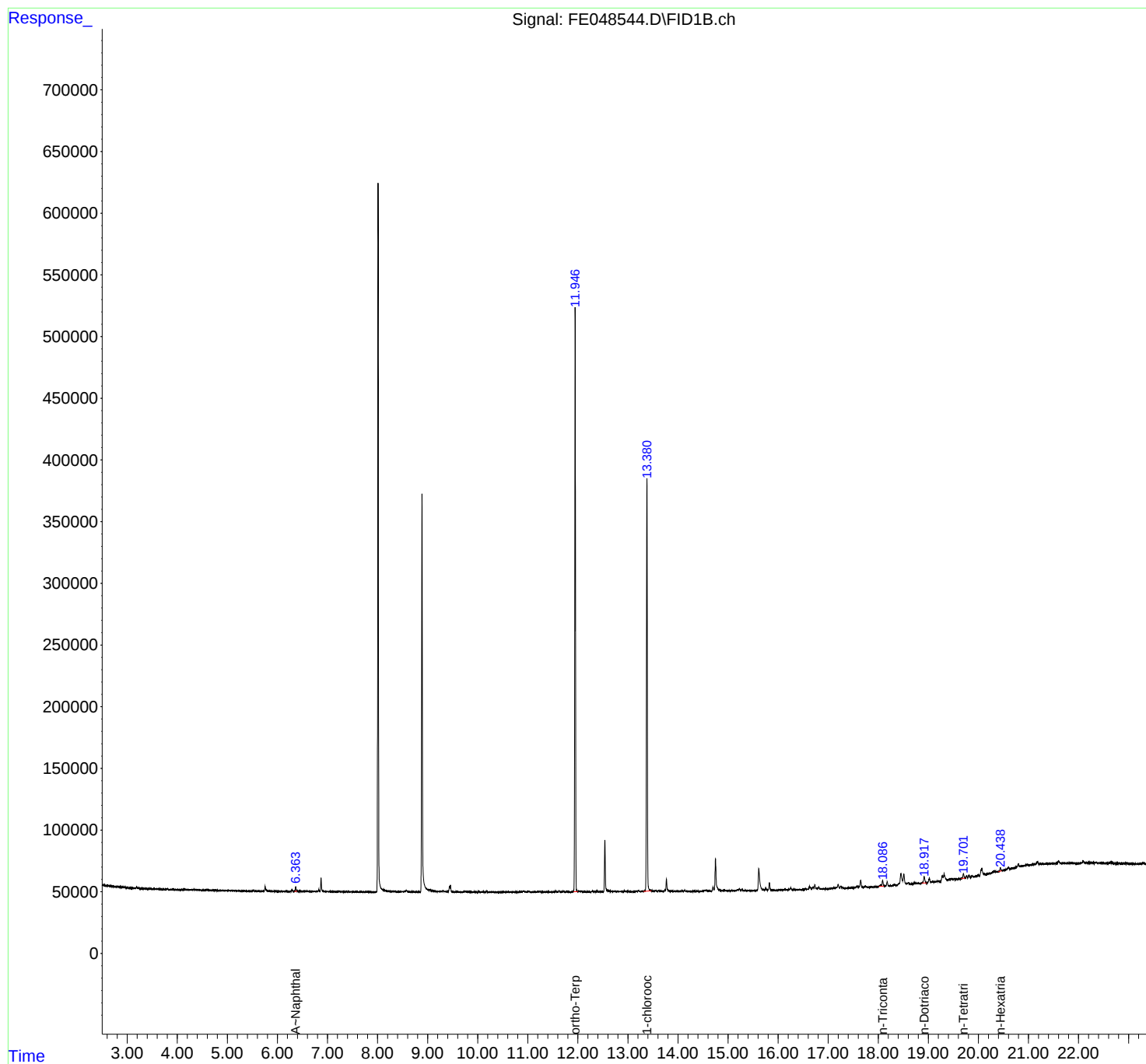
(m)=manual int.

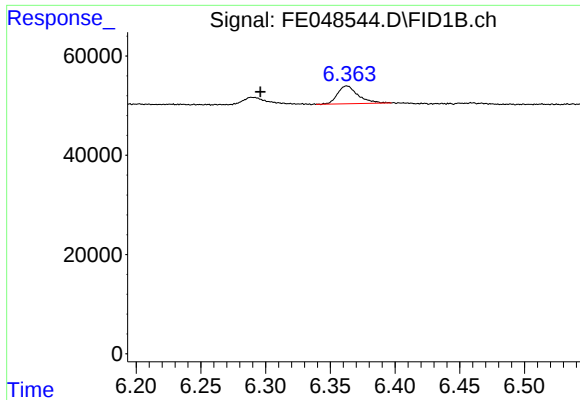
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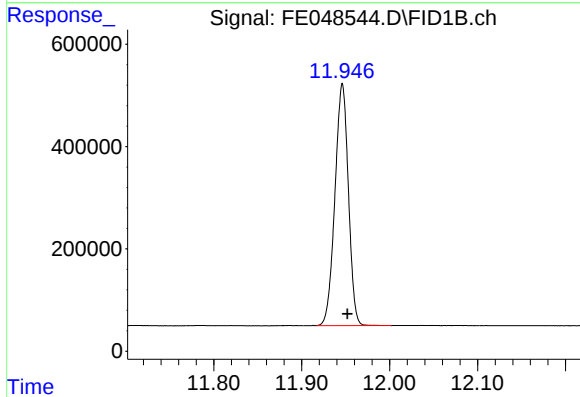




#3 A~Naphthalene (C11.7)

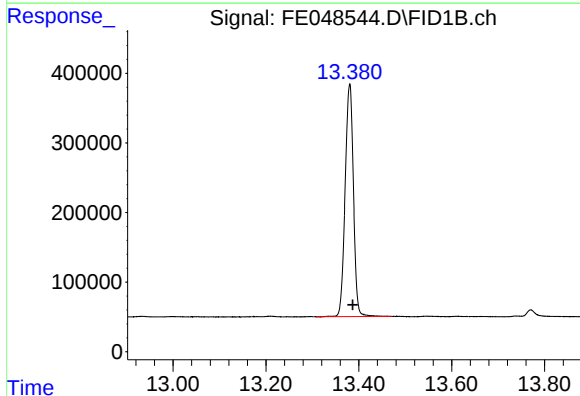
R.T.: 6.363 min
Delta R.T.: 0.067 min
Response: 39259
Conc: 0.26 ug/ml

Instrument :
FID_E
ClientSampleId :



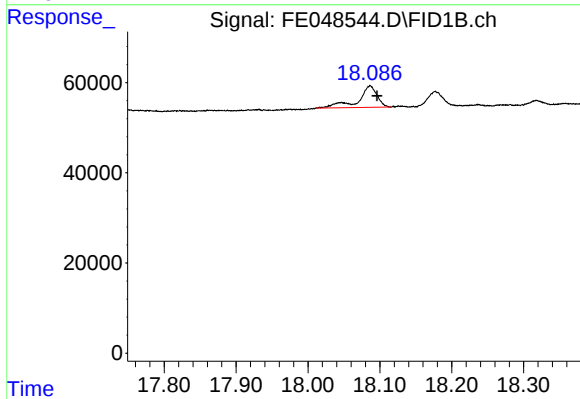
#9 ortho-Terphenyl (SURR)

R.T.: 11.946 min
Delta R.T.: -0.006 min
Response: 5028864
Conc: 35.02 ug/ml



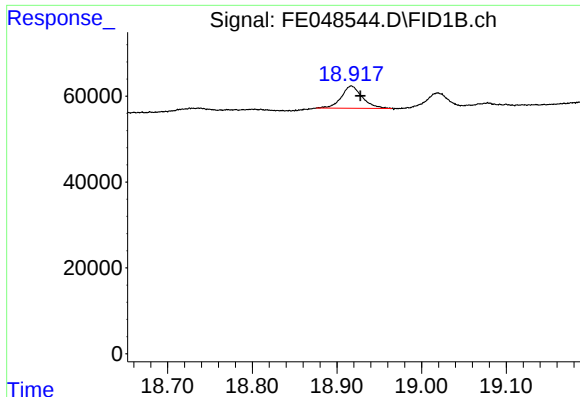
#12 1-chlorooctadecane (SURR)

R.T.: 13.381 min
Delta R.T.: -0.006 min
Response: 4136969
Conc: 37.97 ug/ml



#17 n-Tricontane (C30)

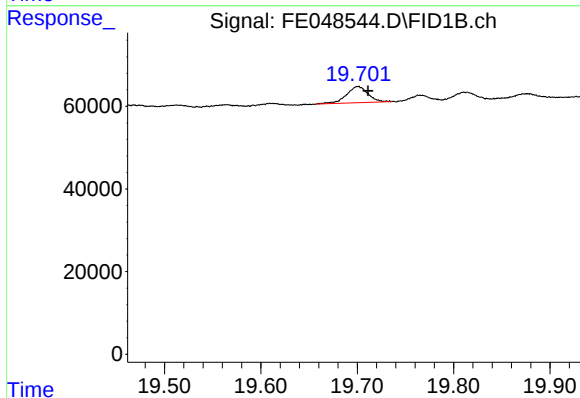
R.T.: 18.087 min
Delta R.T.: -0.010 min
Response: 86333
Conc: 0.64 ug/ml



#18 n-Dotriacontane (C32)

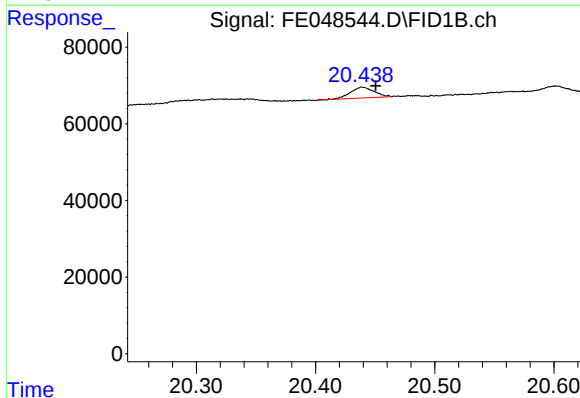
R.T.: 18.917 min
Delta R.T.: -0.011 min
Response: 88891
Conc: 0.65 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetatriacontane (C34)

R.T.: 19.701 min
Delta R.T.: -0.010 min
Response: 59512
Conc: 0.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.439 min
Delta R.T.: -0.011 min
Response: 38785
Conc: 0.29 ug/ml