

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042924AL\
 Data File : FE047869.D
 Signal(s) : FID1B.ch
 Acq On : 29 Apr 2024 20:17
 Operator : YP\AJ
 Sample : P2294-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 30 01:52:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 03:29:12 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)	11.973	4405077	30.535 ug/ml
Spiked Amount 50.000		Recovery =	61.07%
12) S 1-chlorooctadecane (S...	13.407	3551115	31.780 ug/ml
Spiked Amount 50.000		Recovery =	63.56%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.381f	128480	0.930 ug/ml
6) T n-Tetradecane (C14)	8.604	47564	0.359 ug/ml
10) T n-Eicosane (C20)	13.026f	115619	0.859 ug/ml
16) T n-Octacosane (C28)	17.229	59517	0.447 ug/ml
17) T n-Tricontane (C30)	18.115	110649	0.802 ug/ml
18) T n-Dotriacontane (C32)	18.945	66450	0.481 ug/ml
19) T n-Tetratriacontane (C34)	19.771	61998	0.455 ug/ml

(f)=RT Delta > 1/2 Window

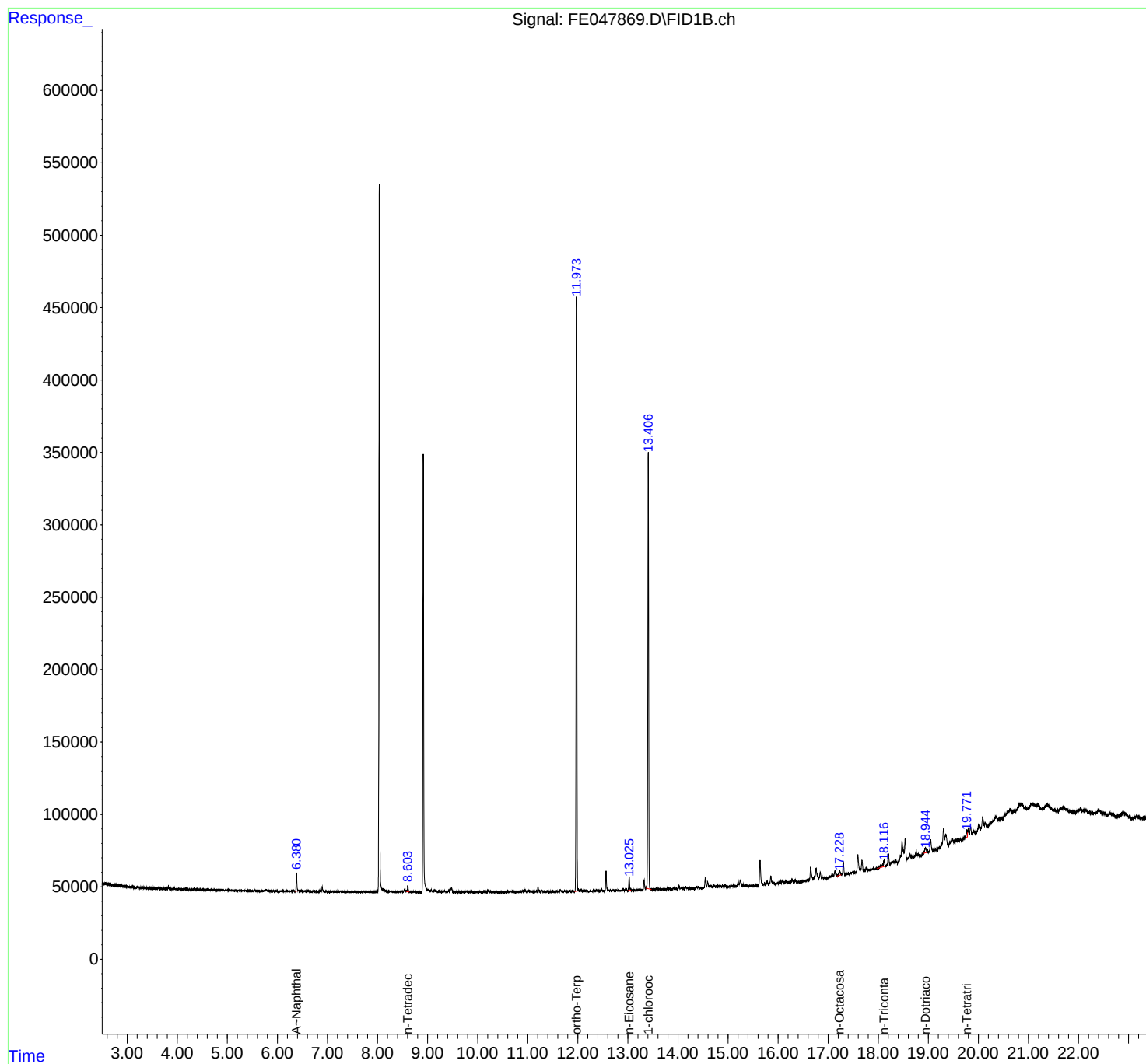
(m)=manual int.

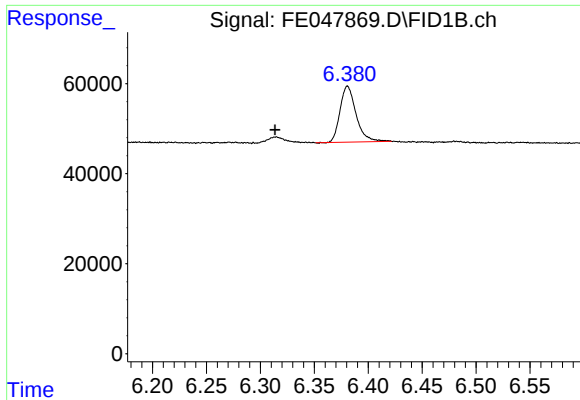
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Signal Info : 20M x 0.18mm x 0.18um

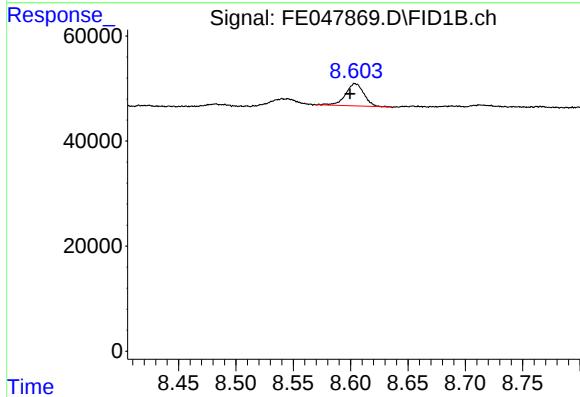




#3 A~Naphthalene (C11.7)

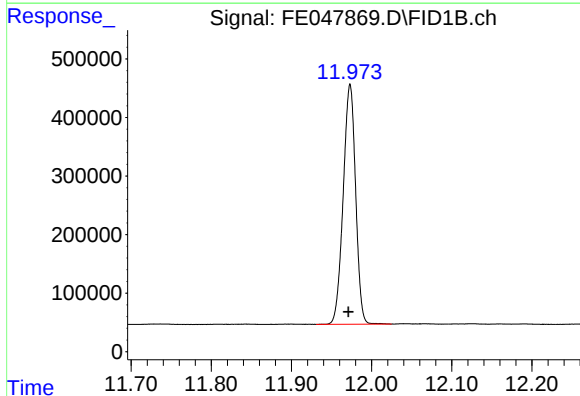
R.T.: 6.381 min
Delta R.T.: 0.067 min
Response: 128480
Conc: 0.93 ug/ml

Instrument :
FID_E
ClientSampleId :



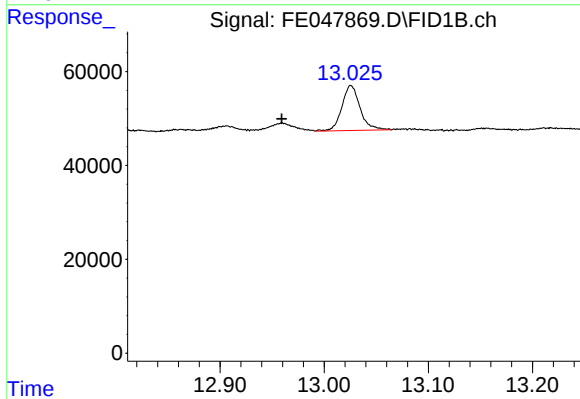
#6 n-Tetradecane (C14)

R.T.: 8.604 min
Delta R.T.: 0.005 min
Response: 47564
Conc: 0.36 ug/ml



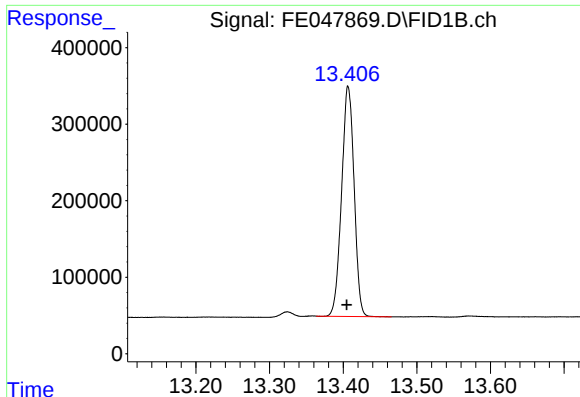
#9 ortho-Terphenyl (SURR)

R.T.: 11.973 min
Delta R.T.: 0.002 min
Response: 4405077
Conc: 30.53 ug/ml



#10 n-Eicosane (C20)

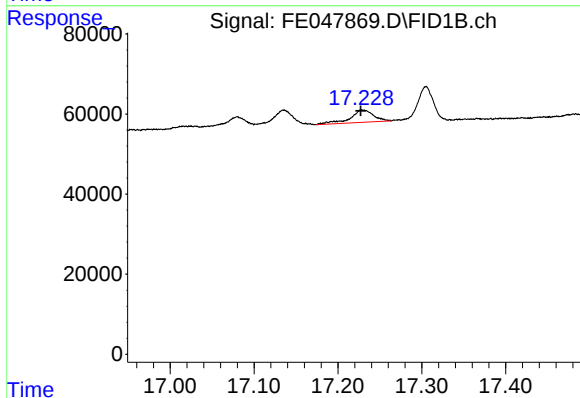
R.T.: 13.026 min
Delta R.T.: 0.066 min
Response: 115619
Conc: 0.86 ug/ml



#12 1-chlorooctadecane (SURR)

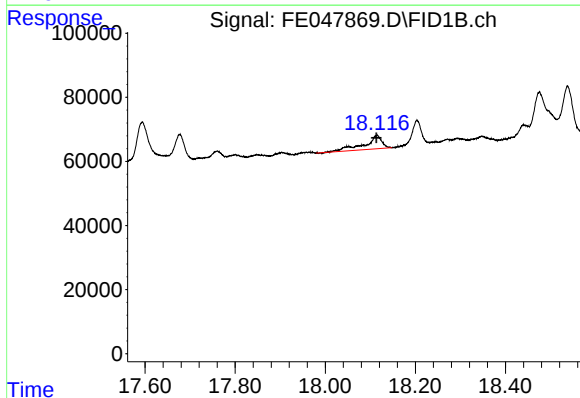
R.T.: 13.407 min
Delta R.T.: 0.002 min
Response: 3551115
Conc: 31.78 ug/ml

Instrument :
FID_E
ClientSampleId :



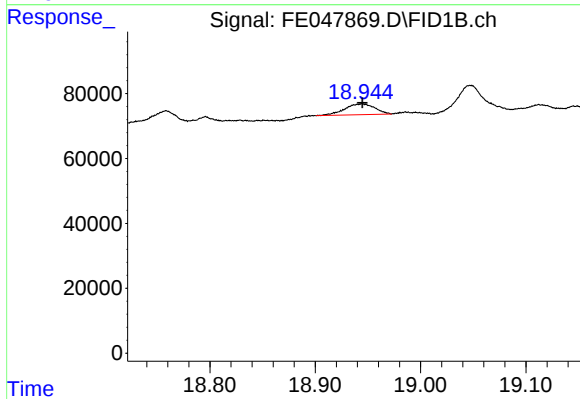
#16 n-Octacosane (C28)

R.T.: 17.229 min
Delta R.T.: 0.001 min
Response: 59517
Conc: 0.45 ug/ml



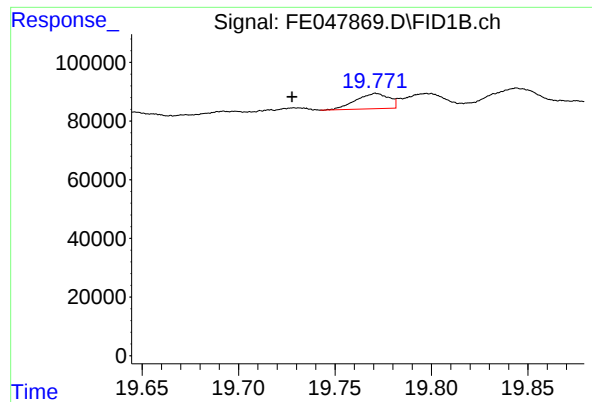
#17 n-Tricontane (C30)

R.T.: 18.115 min
Delta R.T.: 0.001 min
Response: 110649
Conc: 0.80 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.945 min
Delta R.T.: 0.000 min
Response: 66450
Conc: 0.48 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.771 min
Delta R.T.: 0.044 min
Response: 61998
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :