

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042924AL\
 Data File : FE047870.D
 Signal(s) : FID1B.ch
 Acq On : 29 Apr 2024 20:49
 Operator : YP\AJ
 Sample : P2294-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 30 01:52:49 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	4609811	31.954 ug/ml
Spiked Amount 50.000		Recovery =	63.91%
12) S 1-chlorooctadecane (S...	13.407	3709701	33.199 ug/ml
Spiked Amount 50.000		Recovery =	66.40%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.380f	110663	0.801 ug/ml
10) T n-Eicosane (C20)	13.025f	304995	2.265 ug/ml
14) T n-Tetracosane (C24)	15.243	110838	0.832 ug/ml
16) T n-Octacosane (C28)	17.232	138716	1.042 ug/ml
17) T n-Tricontane (C30)	18.116	136642	0.990 ug/ml
18) T n-Dotriacontane (C32)	18.946	85362	0.618 ug/ml
19) T n-Tetratriacontane (C34)	19.768	64771	0.475 ug/ml

(f)=RT Delta > 1/2 Window

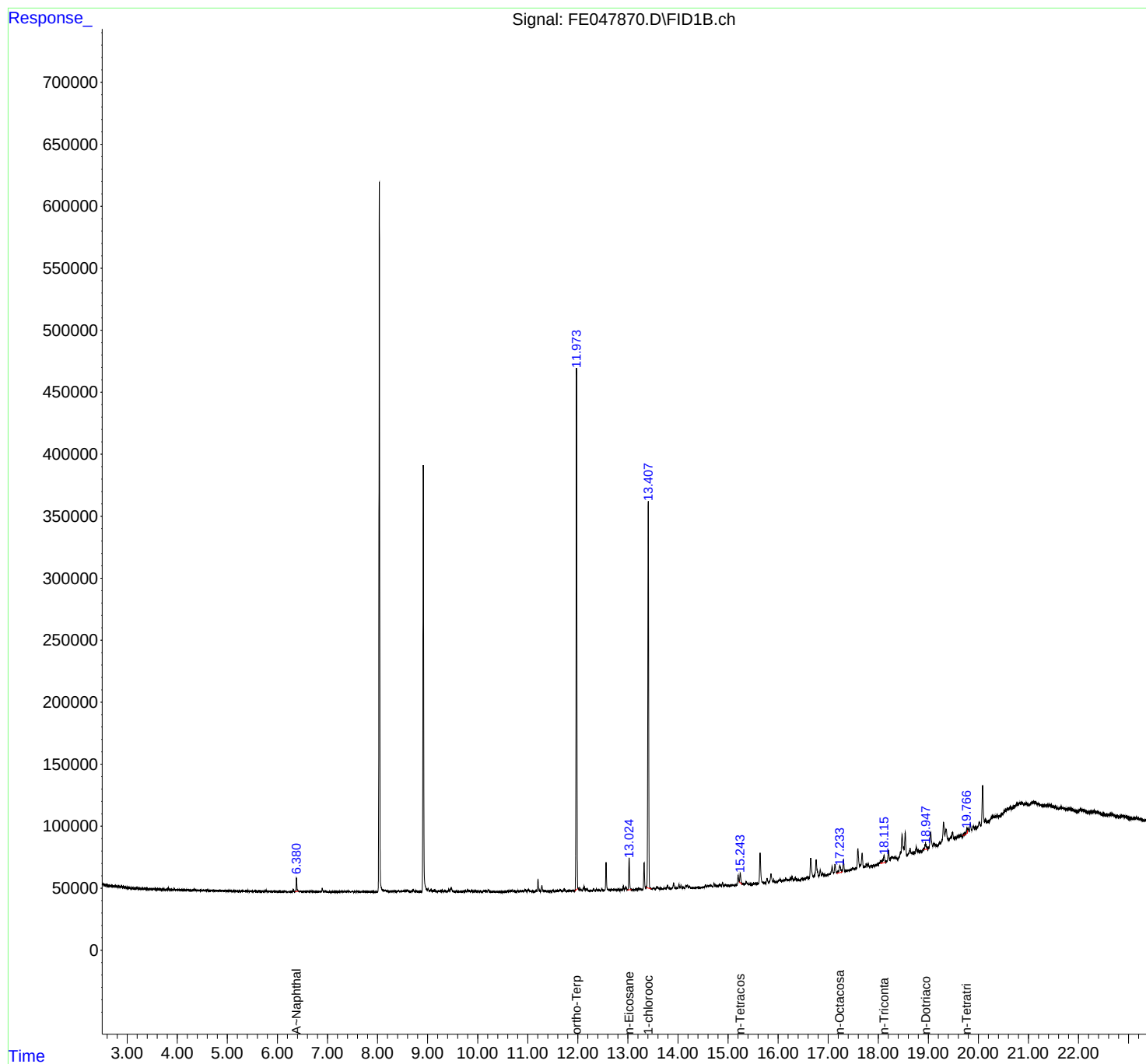
(m)=manual int.

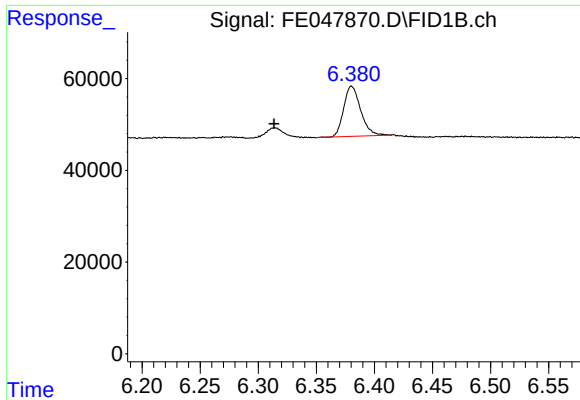
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042924AL\
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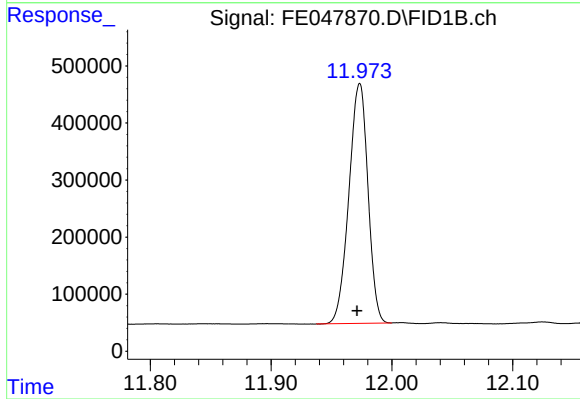




#3 A~Naphthalene (C11.7)

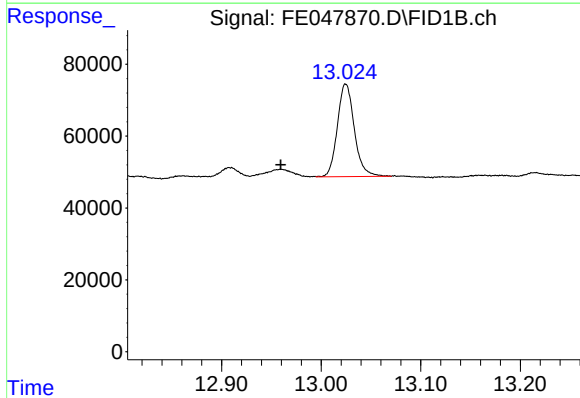
R.T.: 6.380 min
Delta R.T.: 0.067 min
Response: 110663
Conc: 0.80 ug/ml

Instrument :
FID_E
ClientSampleId :



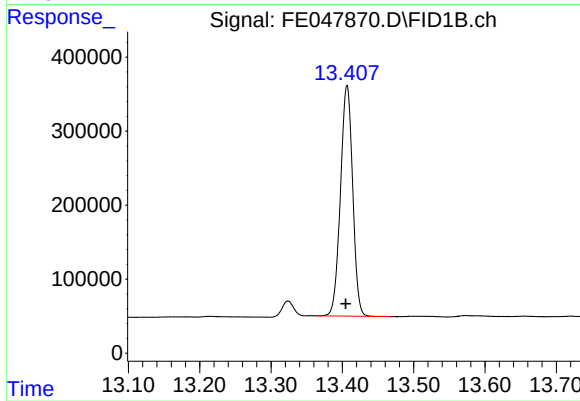
#9 ortho-Terphenyl (SURR)

R.T.: 11.973 min
Delta R.T.: 0.002 min
Response: 4609811
Conc: 31.95 ug/ml



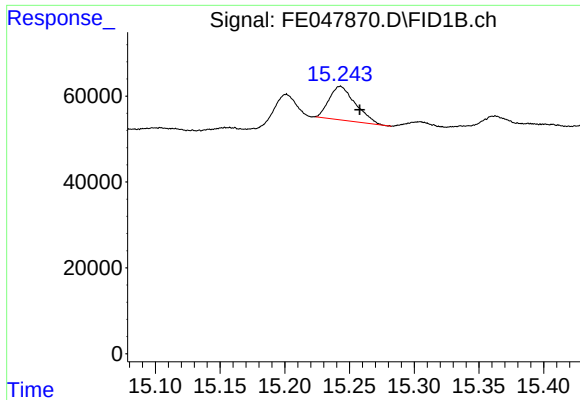
#10 n-Eicosane (C20)

R.T.: 13.025 min
Delta R.T.: 0.065 min
Response: 304995
Conc: 2.27 ug/ml



#12 1-chlorooctadecane (SURR)

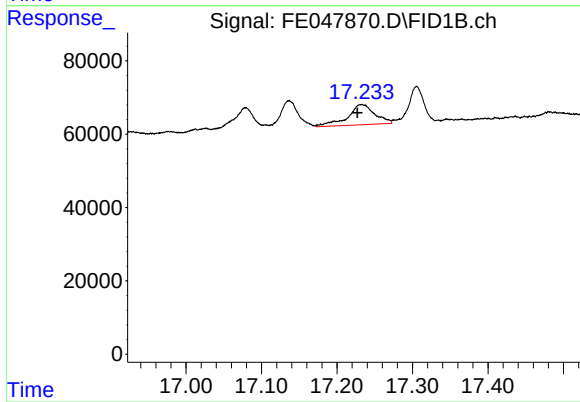
R.T.: 13.407 min
Delta R.T.: 0.002 min
Response: 3709701
Conc: 33.20 ug/ml



#14 n-Tetracosane (C24)

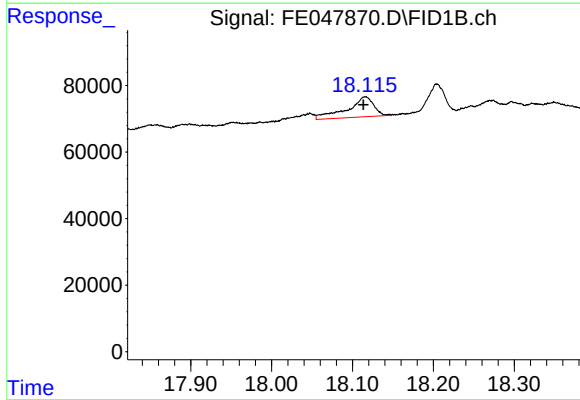
R.T.: 15.243 min
Delta R.T.: -0.015 min
Response: 110838
Conc: 0.83 ug/ml

Instrument :
FID_E
ClientSampleId :



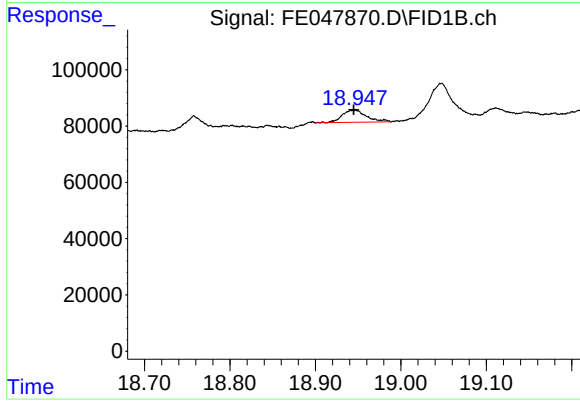
#16 n-Octacosane (C28)

R.T.: 17.232 min
Delta R.T.: 0.005 min
Response: 138716
Conc: 1.04 ug/ml



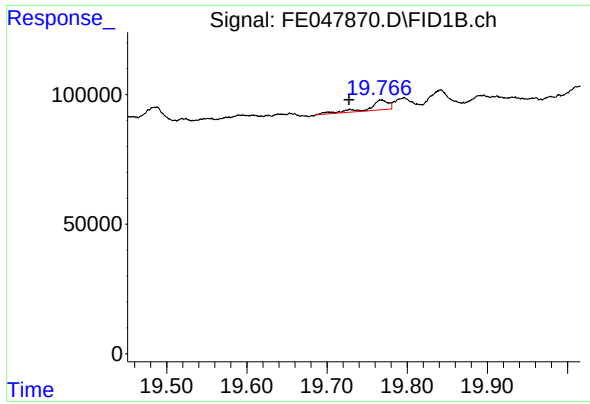
#17 n-Tricontane (C30)

R.T.: 18.116 min
Delta R.T.: 0.002 min
Response: 136642
Conc: 0.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.946 min
Delta R.T.: 0.001 min
Response: 85362
Conc: 0.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.768 min
Delta R.T.: 0.040 min
Response: 64771
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :