

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091125AL\
 Data File : FG016603.D
 Signal(s) : FID1A.ch
 Acq On : 11 Sep 2025 20:02
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Sep 12 02:47:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 082825.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 28 12:01:28 2025
 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
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System Monitoring Compounds

Target Compounds

16) T	n-Octacosane (C28)	17.367	737362	6.821 ug/ml
17) T	n-Tricontane (C30)	18.266	504740	4.621 ug/ml
18) T	n-Dotriacontane (C32)	19.098	555609	5.285 ug/ml
19) T	n-Tetratriacontane (C34)	19.894	439798	4.580 ug/ml
20) T	n-Hexatriacontane (C36)	20.653	41058	0.491 ug/ml
21) T	n-Octatriacontane (C38)	21.412	804674	10.451 ug/ml
22) T	n-Tetracontane (C40)	22.458	21602	0.291 ug/ml

(f)=RT Delta > 1/2 Window

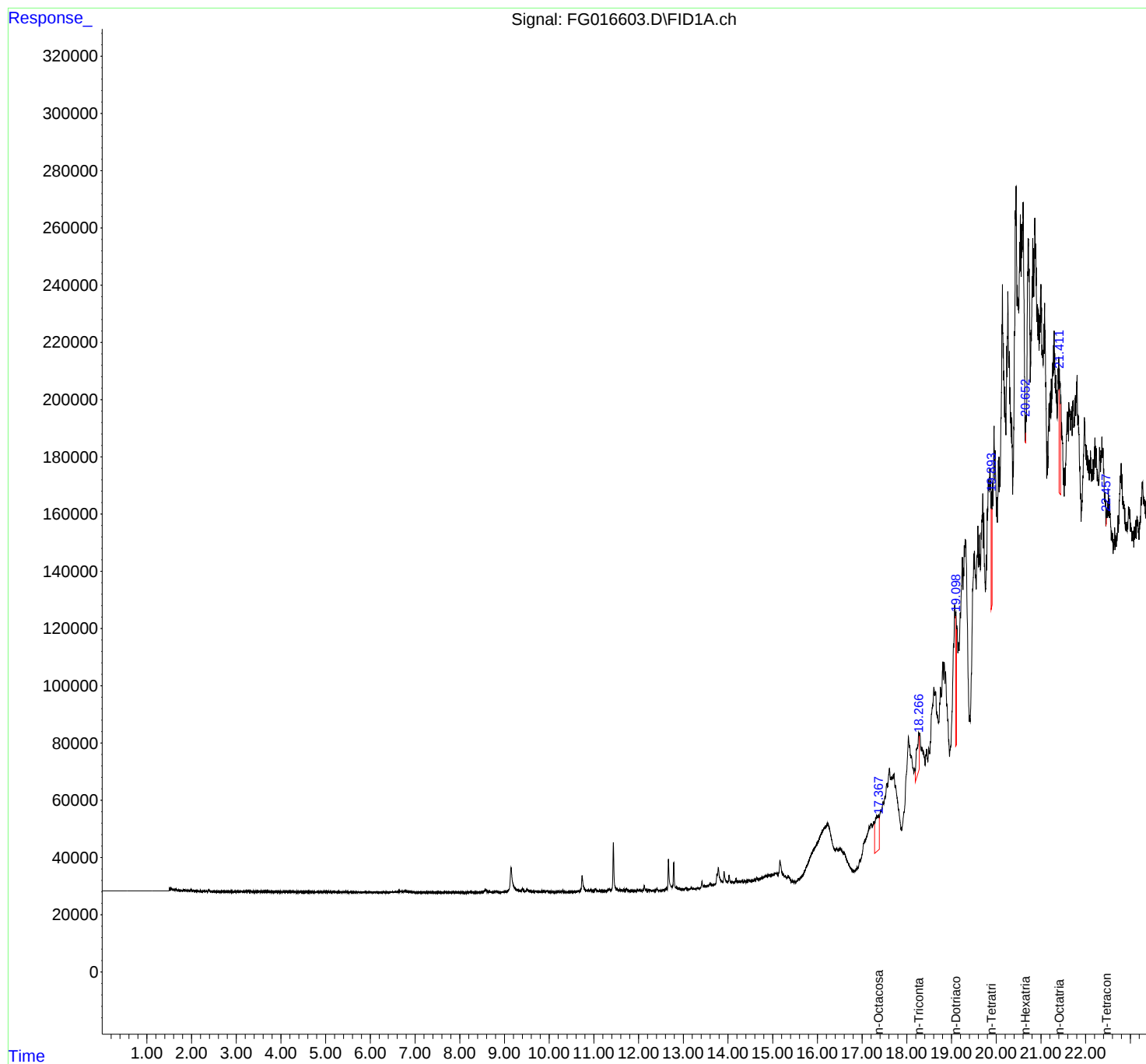
(m)=manual int.

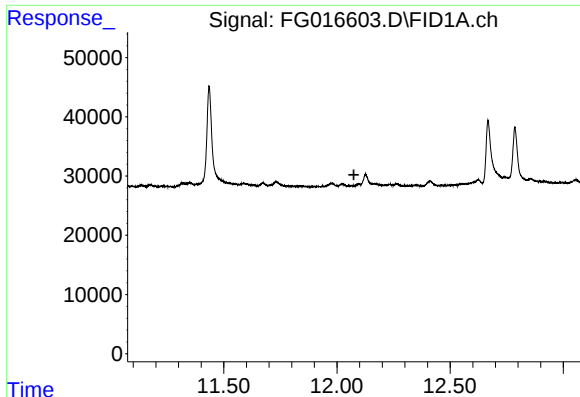
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Signal Info : 20M x 0.18mm x 0.18um

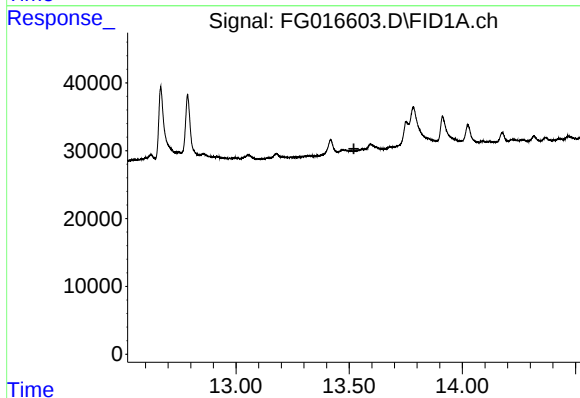




#9 ortho-Terphenyl (SURR)

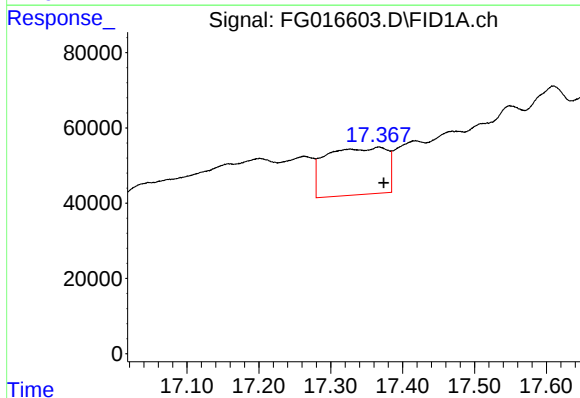
R.T.: 0.000 min
Exp R.T.: 12.075 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



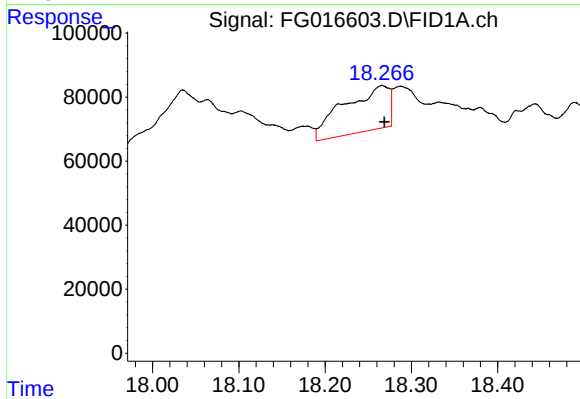
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.521 min
Response: 0
Conc: N.D.



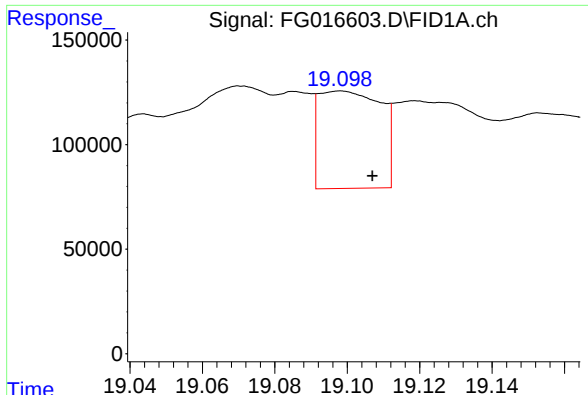
#16 n-Octacosane (C28)

R.T.: 17.367 min
Delta R.T.: -0.007 min
Response: 737362
Conc: 6.82 ug/ml



#17 n-Tricontane (C30)

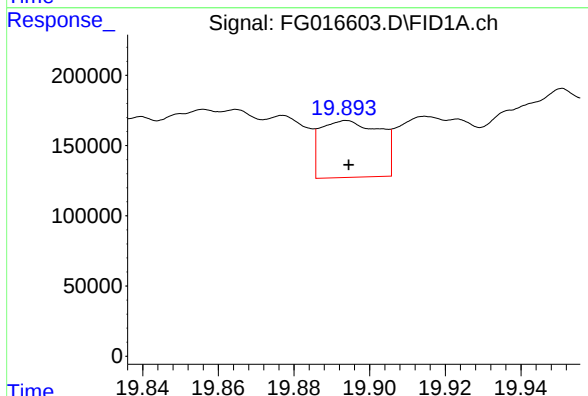
R.T.: 18.266 min
Delta R.T.: -0.003 min
Response: 504740
Conc: 4.62 ug/ml



#18 n-Dotriacontane (C32)

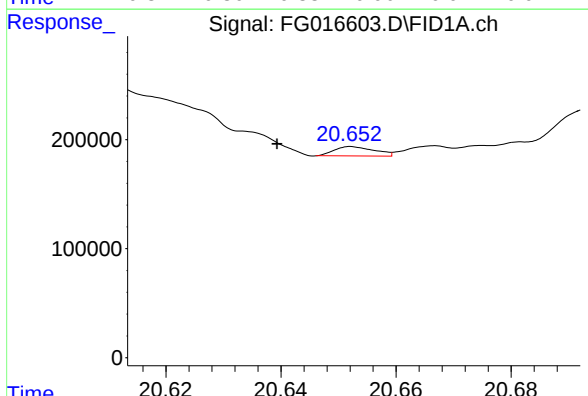
R.T.: 19.098 min
Delta R.T.: -0.009 min
Response: 555609
Conc: 5.28 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



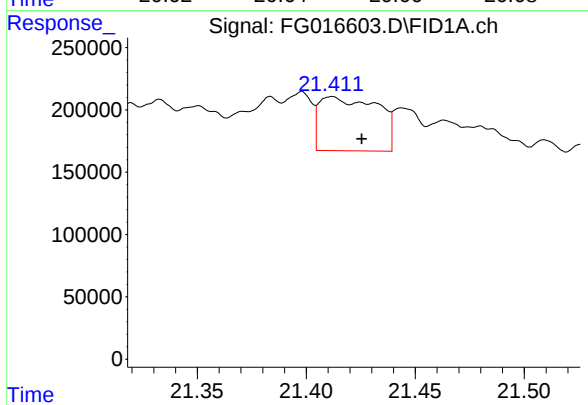
#19 n-Tetratriacontane (C34)

R.T.: 19.894 min
Delta R.T.: 0.000 min
Response: 439798
Conc: 4.58 ug/ml



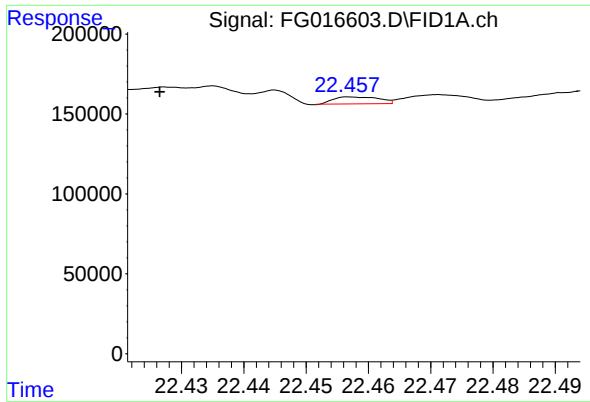
#20 n-Hexatriacontane (C36)

R.T.: 20.653 min
Delta R.T.: 0.013 min
Response: 41058
Conc: 0.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.412 min
Delta R.T.: -0.014 min
Response: 804674
Conc: 10.45 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.458 min
Delta R.T.: 0.032 min
Response: 21602
Conc: 0.29 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK