

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051425AL\
Data File : FC068867.D
Signal(s) : FID1A.ch
Acq On : 14 May 2025 15:27
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 15 05:16:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050625.M
Quant Title : GC Extractables
QLast Update : Wed May 07 08:52:03 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)	17.040f	659540	7.980 ug/ml
17) T	n-Tricontane (C30)	17.864	144658	1.710 ug/ml
18) T	n-Dotriacontane (C32)	18.687	216139	2.509 ug/ml
19) T	n-Tetratriacontane (C34)	19.486	500367	5.873 ug/ml
20) T	n-Hexatriacontane (C36)	20.213	167485	1.949 ug/ml
21) T	n-Octatriacontane (C38)	20.978	2722971	32.461 ug/ml
22) T	n-Tetracontane (C40)	22.001	1743322	21.272 ug/ml

(f)=RT Delta > 1/2 Window

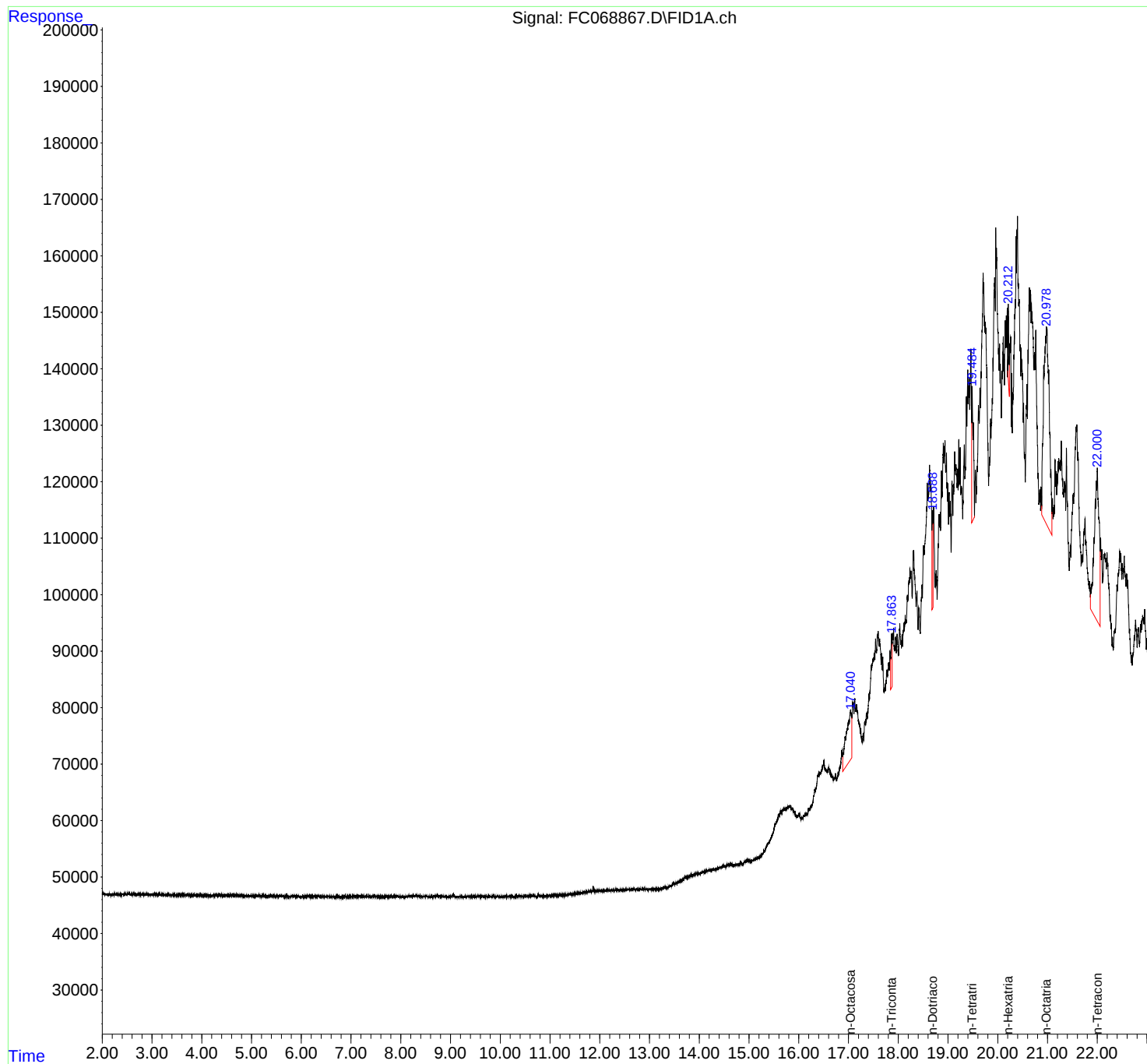
(m)=manual int.

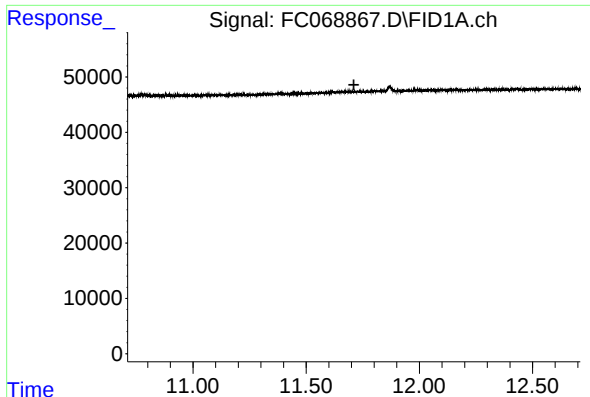
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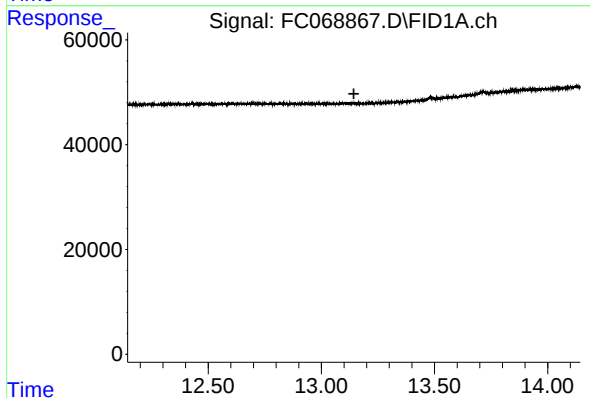




#9 ortho-Terphenyl (SURR)

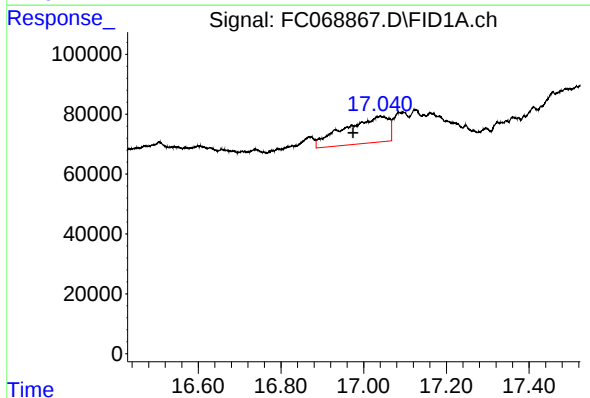
R.T.: 0.000 min
Exp R.T.: 11.711 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



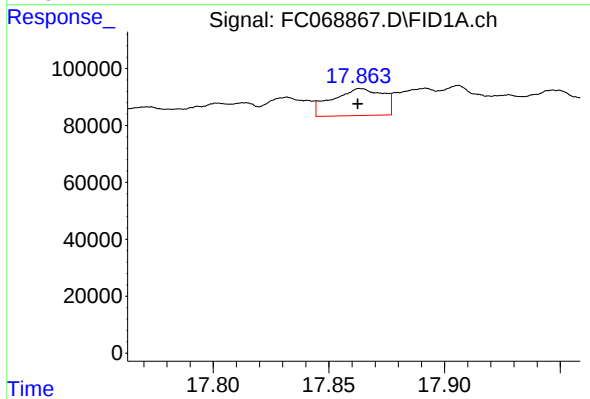
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.144 min
Response: 0
Conc: N.D.



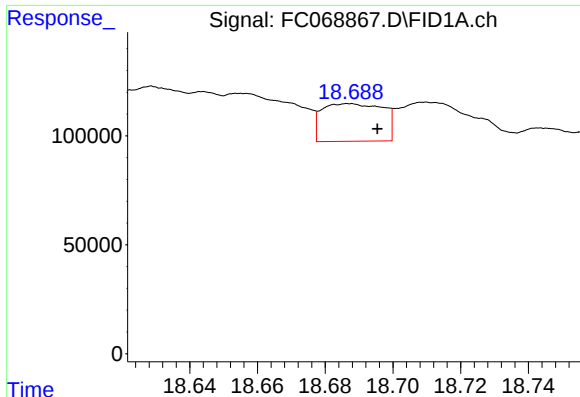
#16 n-Octacosane (C28)

R.T.: 17.040 min
Delta R.T.: 0.066 min
Response: 659540
Conc: 7.98 ug/ml



#17 n-Tricontane (C30)

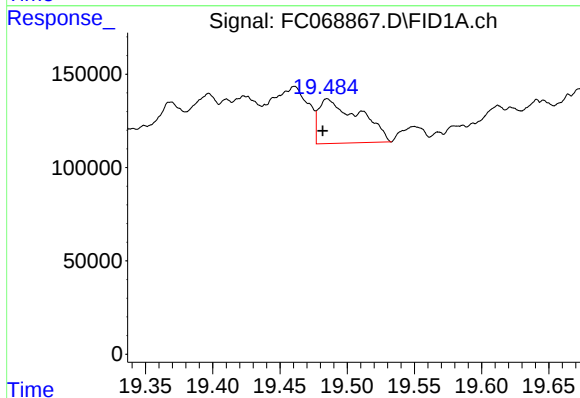
R.T.: 17.864 min
Delta R.T.: 0.002 min
Response: 144658
Conc: 1.71 ug/ml



#18 n-Dotriacontane (C32)

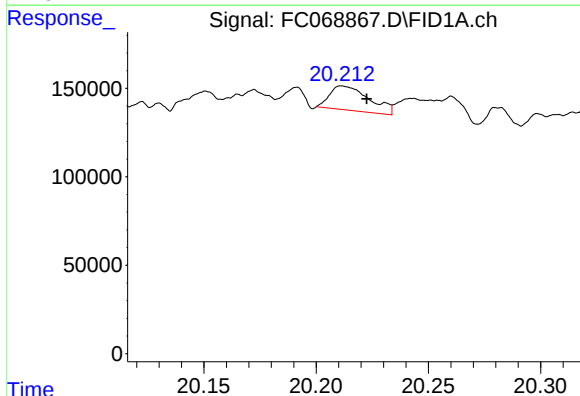
R.T.: 18.687 min
Delta R.T.: -0.009 min
Response: 216139
Conc: 2.51 ug/ml

Instrument :
FID_C
ClientSampleId :



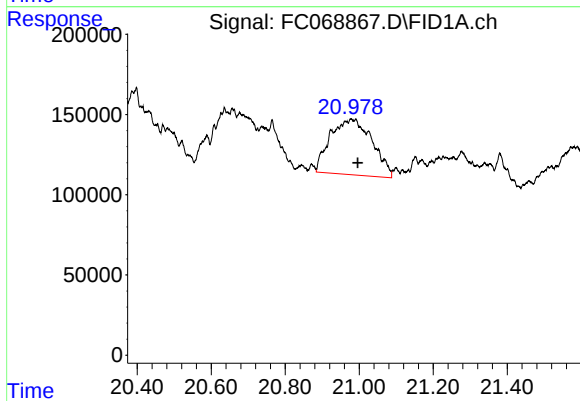
#19 n-Tetratriacontane (C34)

R.T.: 19.486 min
Delta R.T.: 0.004 min
Response: 500367
Conc: 5.87 ug/ml



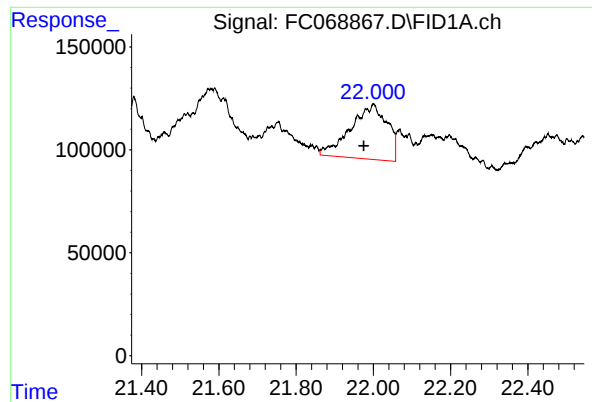
#20 n-Hexatriacontane (C36)

R.T.: 20.213 min
Delta R.T.: -0.010 min
Response: 167485
Conc: 1.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.978 min
Delta R.T.: -0.018 min
Response: 2722971
Conc: 32.46 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.001 min
Delta R.T.: 0.025 min
Response: 1743322
Conc: 21.27 ug/ml

Instrument :
FID_C
ClientSampleId :