

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102925AL\
Data File : FC070078.D
Signal(s) : FID1A.ch
Acq On : 29 Oct 2025 17:38
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: Oct 30 06:59:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100725.M
Quant Title : GC Extractables
QLast Update : Tue Oct 07 09:35:40 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
----------	------	----------	------------

System Monitoring Compounds

Target Compounds

18) T	n-Dotriacontane (C32)	18.630	65697	0.510 ug/ml
19) T	n-Tetratriacontane (C34)	19.413	520490	4.562 ug/ml
20) T	n-Hexatriacontane (C36)	20.101f	78572	0.812 ug/ml
21) T	n-Octatriacontane (C38)	20.919	100819	1.157 ug/ml

(f)=RT Delta > 1/2 Window

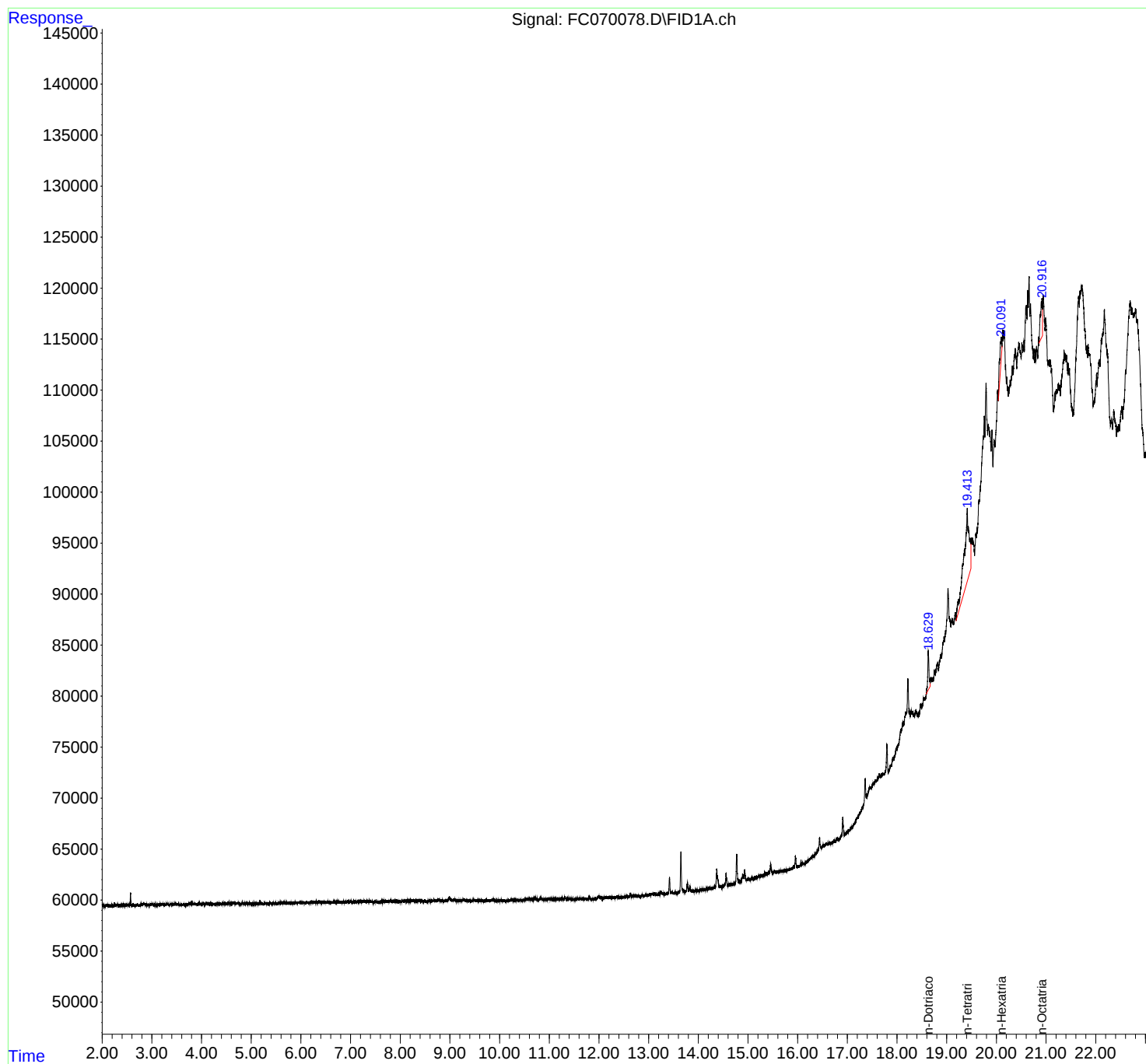
(m)=manual int.

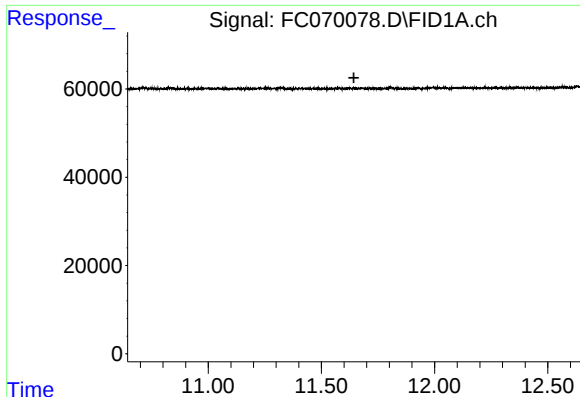
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102925AL\
Data File : FC070078.D
Signal(s) : FID1A.ch
Acq On : 29 Oct 2025 17:38
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Oct 30 06:59:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100725.M
Quant Title : GC Extractables
QLast Update : Tue Oct 07 09:35:40 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

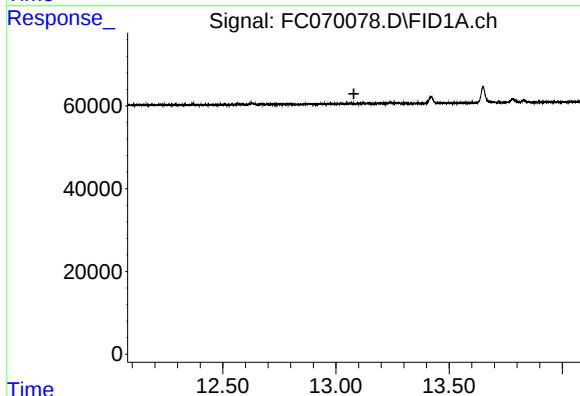




#9 ortho-Terphenyl (SURR)

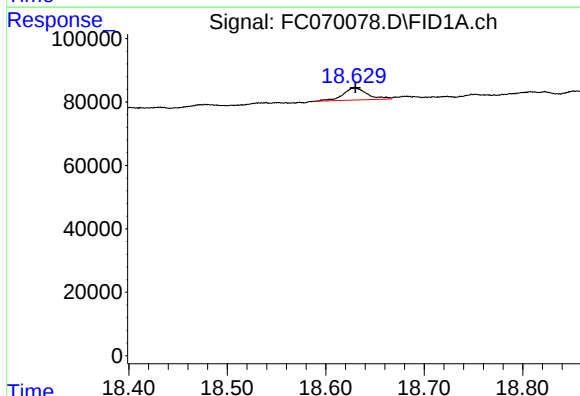
R.T.: 0.000 min
Exp R.T.: 11.644 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



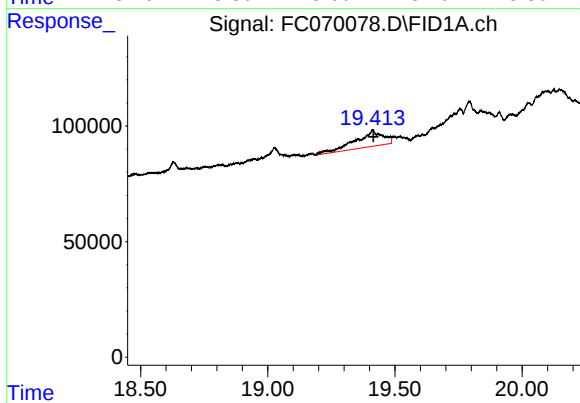
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.079 min
Response: 0
Conc: N.D.



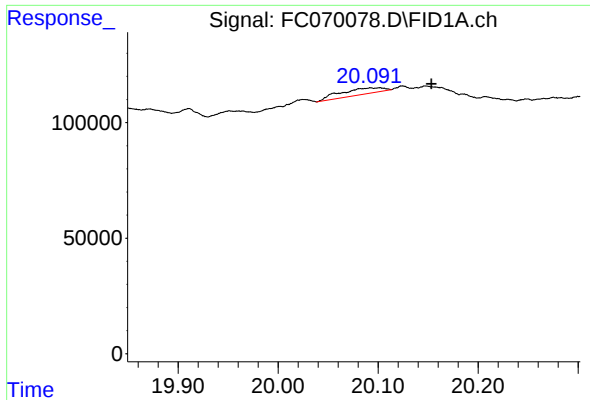
#18 n-Dotriacontane (C32)

R.T.: 18.630 min
Delta R.T.: 0.000 min
Response: 65697
Conc: 0.51 ug/ml



#19 n-Tetratriacontane (C34)

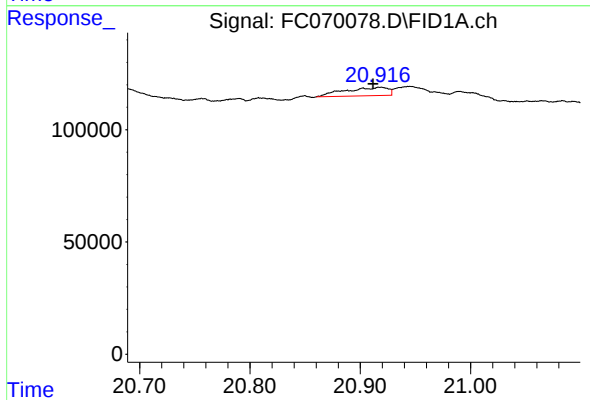
R.T.: 19.413 min
Delta R.T.: -0.002 min
Response: 520490
Conc: 4.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.101 min
Delta R.T.: -0.052 min
Response: 78572
Conc: 0.81 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#21 n-Octatriacontane (C38)

R.T.: 20.919 min
Delta R.T.: 0.007 min
Response: 100819
Conc: 1.16 ug/ml