

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100825AL\
Data File : FF016548.D
Signal(s) : FID2B.ch
Acq On : 08 Oct 2025 07:44
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Oct 09 02:50:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 100225.M
Quant Title : GC Extractables
QLast Update : Fri Oct 03 05:49:41 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

17) T	n-Tricontane (C30)	18.145	20921	0.168 ug/ml
18) T	n-Dotriacontane (C32)	18.984	76427	0.634 ug/ml
19) T	n-Tetratriacontane (C34)	19.769	39685	0.364 ug/ml
20) T	n-Hexatriacontane (C36)	20.515	73117	0.783 ug/ml
21) T	n-Octatriacontane (C38)	21.287	207385	2.466 ug/ml

(f)=RT Delta > 1/2 Window

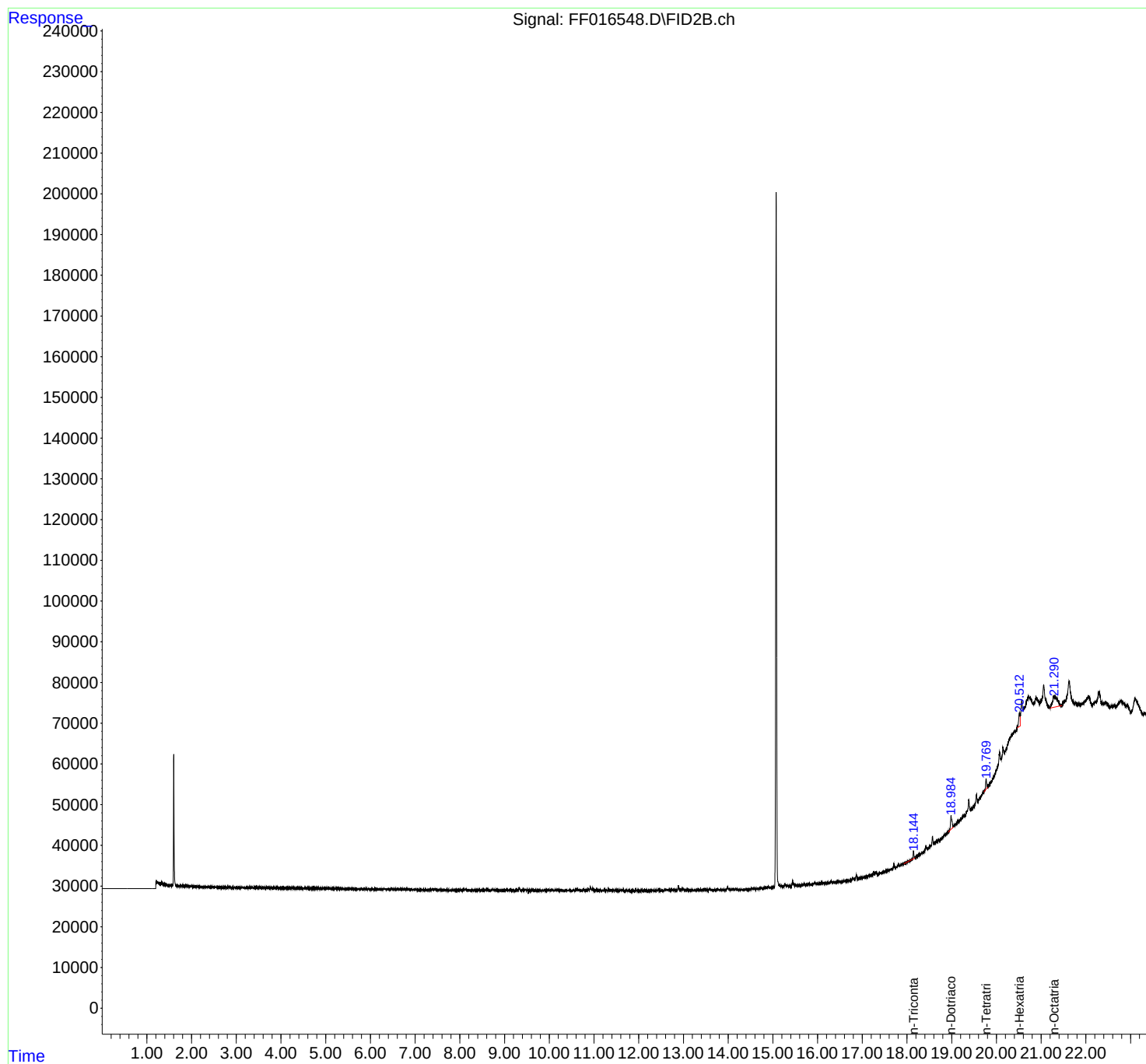
(m)=manual int.

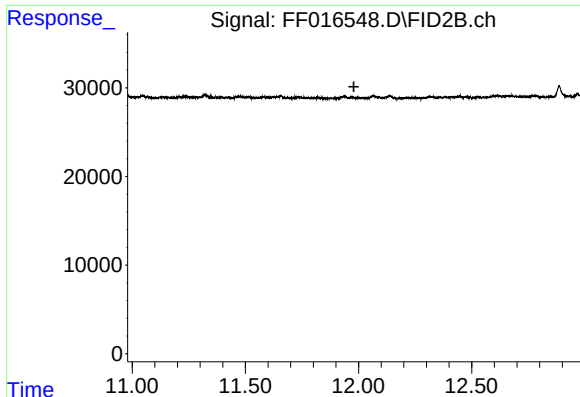
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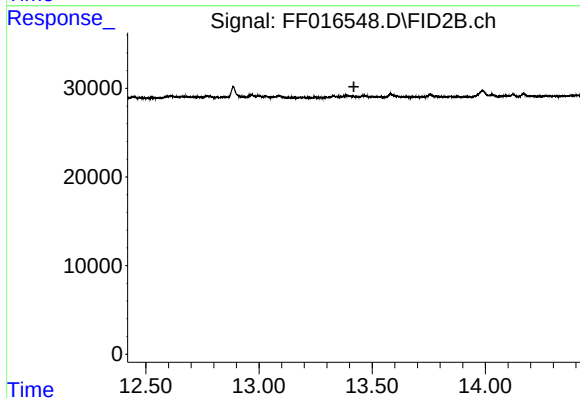




#9 ortho-Terphenyl (SURR)

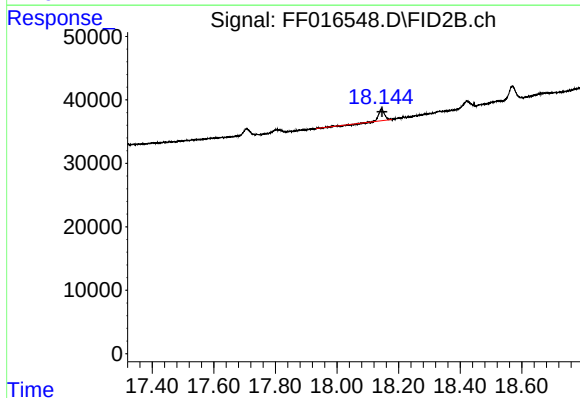
R.T.: 0.000 min
Exp R.T.: 11.980 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



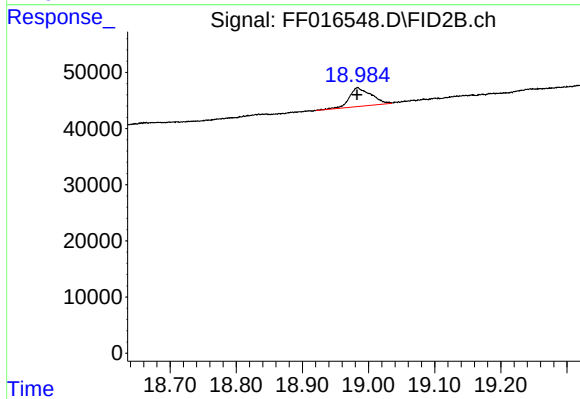
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.419 min
Response: 0
Conc: N.D.



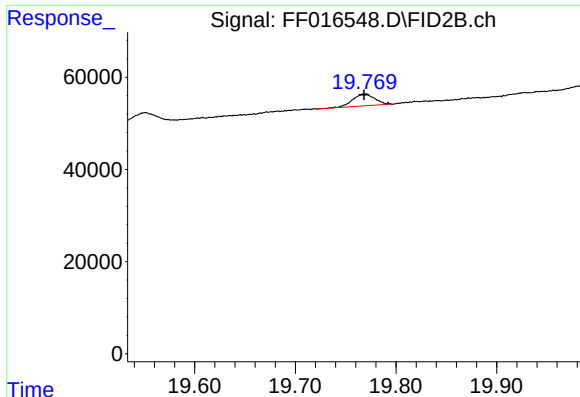
#17 n-Tricontane (C30)

R.T.: 18.145 min
Delta R.T.: -0.002 min
Response: 20921
Conc: 0.17 ug/ml



#18 n-Dotriacontane (C32)

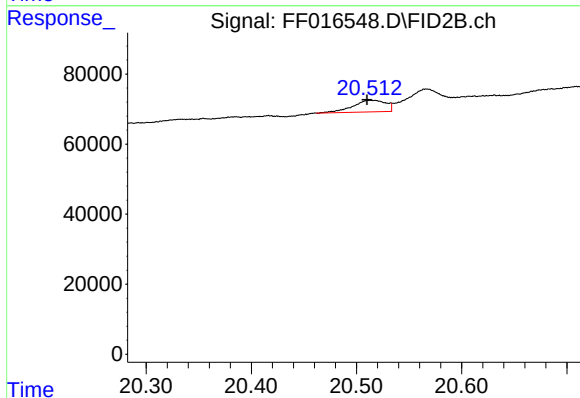
R.T.: 18.984 min
Delta R.T.: 0.001 min
Response: 76427
Conc: 0.63 ug/ml



#19 n-Tetratriacontane (C34)

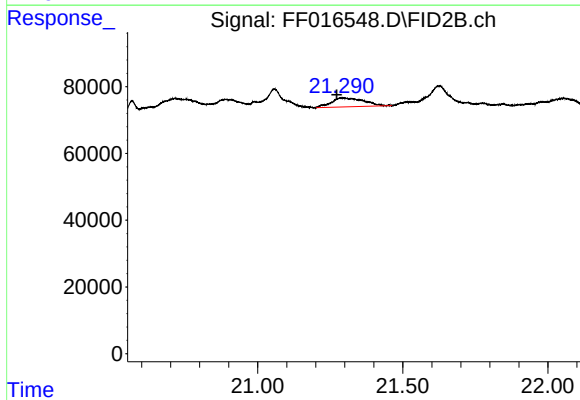
R.T.: 19.769 min
Delta R.T.: 0.000 min
Response: 39685
Conc: 0.36 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#20 n-Hexatriacontane (C36)

R.T.: 20.515 min
Delta R.T.: 0.005 min
Response: 73117
Conc: 0.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.287 min
Delta R.T.: 0.015 min
Response: 207385
Conc: 2.47 ug/ml