

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011725AL\
Data File : FE051942.D
Signal(s) : FID1B.ch
Acq On : 17 Jan 2025 08:52
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 17 23:11:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011625.M
Quant Title : GC Extractables
QLast Update : Thu Jan 16 16:05:07 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)	19.132	218351	1.666 ug/ml
19) T	n-Tetratriacontane (C34)	19.912	197426	1.754 ug/ml
20) T	n-Hexatriacontane (C36)	20.650	200748	2.114 ug/ml
21) T	n-Octatriacontane (C38)	21.441	179068	2.073 ug/ml

(f)=RT Delta > 1/2 Window

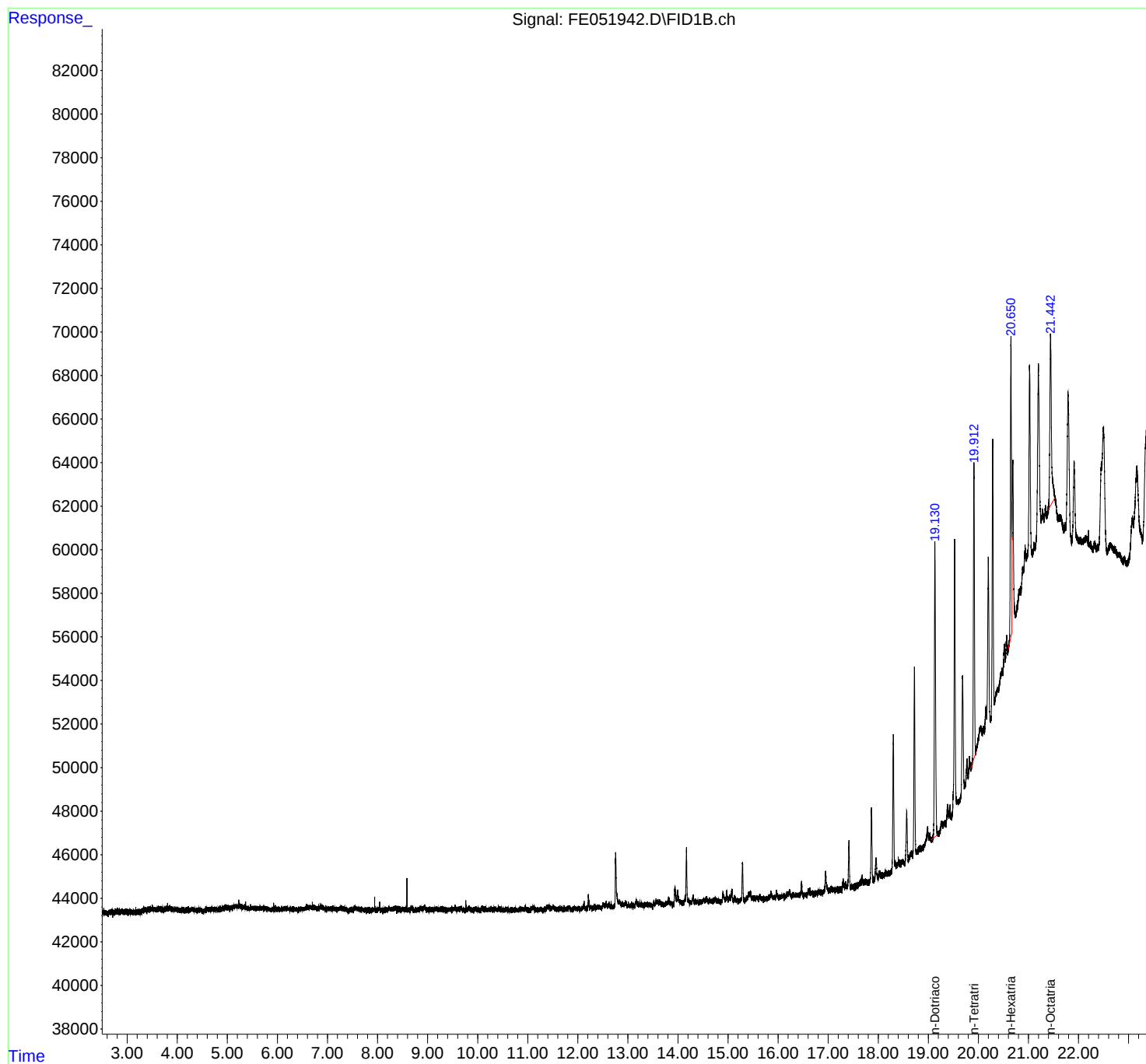
(m)=manual int.

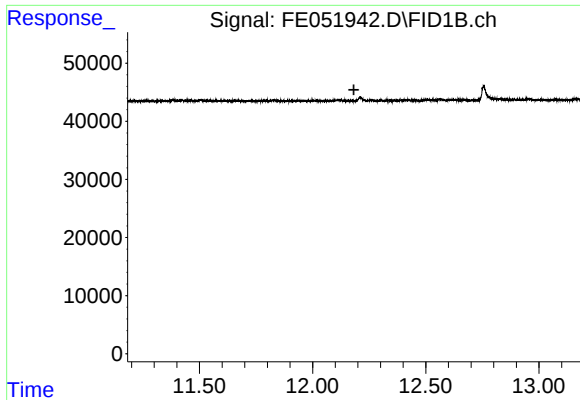
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

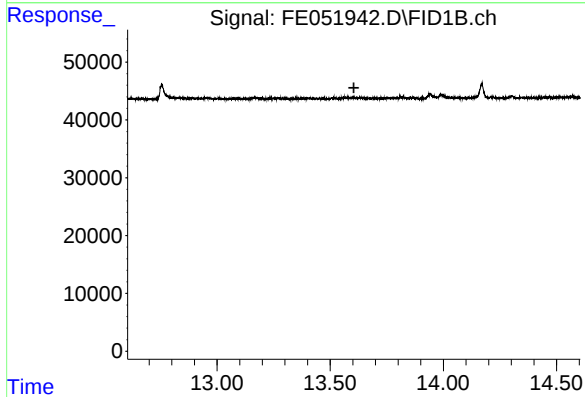




#9 ortho-Terphenyl (SURR)

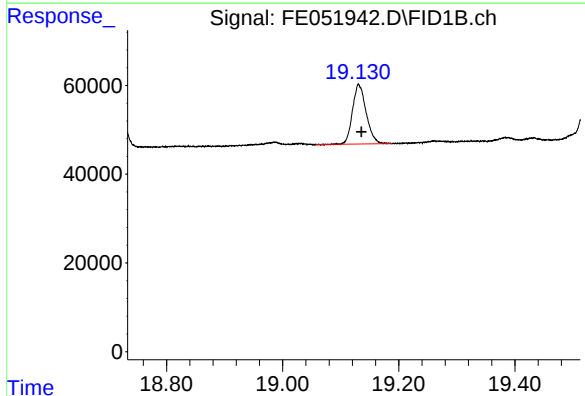
R.T.: 0.000 min
Exp R.T.: 12.182 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



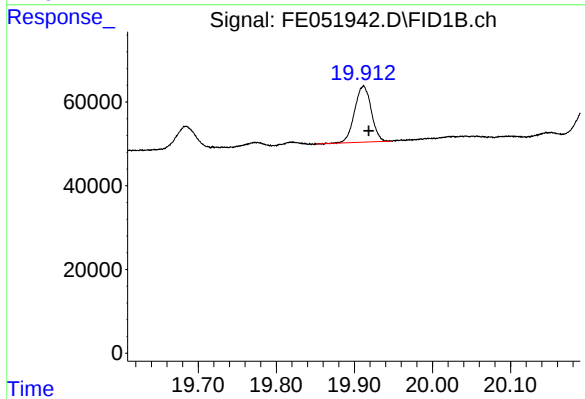
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.605 min
Response: 0
Conc: N.D.



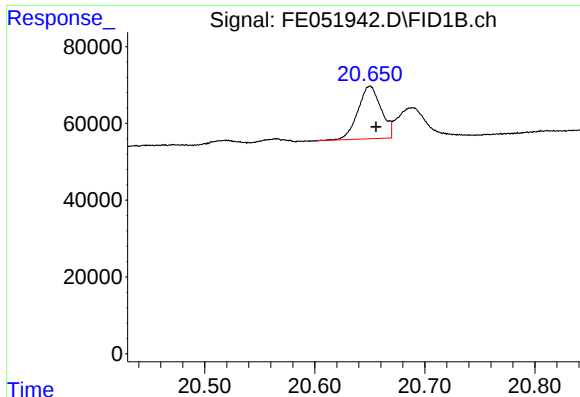
#18 n-Dotriacontane (C32)

R.T.: 19.132 min
Delta R.T.: -0.004 min
Response: 218351
Conc: 1.67 ug/ml



#19 n-Tetratriacontane (C34)

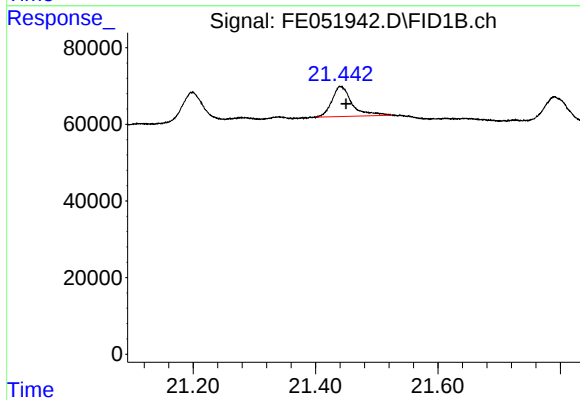
R.T.: 19.912 min
Delta R.T.: -0.007 min
Response: 197426
Conc: 1.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.650 min
Delta R.T.: -0.006 min
Response: 200748
Conc: 2.11 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.441 min
Delta R.T.: -0.009 min
Response: 179068
Conc: 2.07 ug/ml