

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062723AL\
Data File : FF013025.D
Signal(s) : FID2B.ch
Acq On : 27 Jun 2023 08:40
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 27 11:09:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 062023.M
Quant Title : GC Extractables
QLast Update : Tue Jun 20 13:45:06 2023
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)	16.123	39113	0.333 ug/ml
17) T	n-Tricontane (C30)	17.009	57851	0.486 ug/ml
18) T	n-Dotriacontane (C32)	17.842	53586	0.458 ug/ml
19) T	n-Tetratriacontane (C34)	18.623	69832	0.629 ug/ml
21) T	n-Octatriacontane (C38)	20.084	159333	1.525 ug/ml

(f)=RT Delta > 1/2 Window

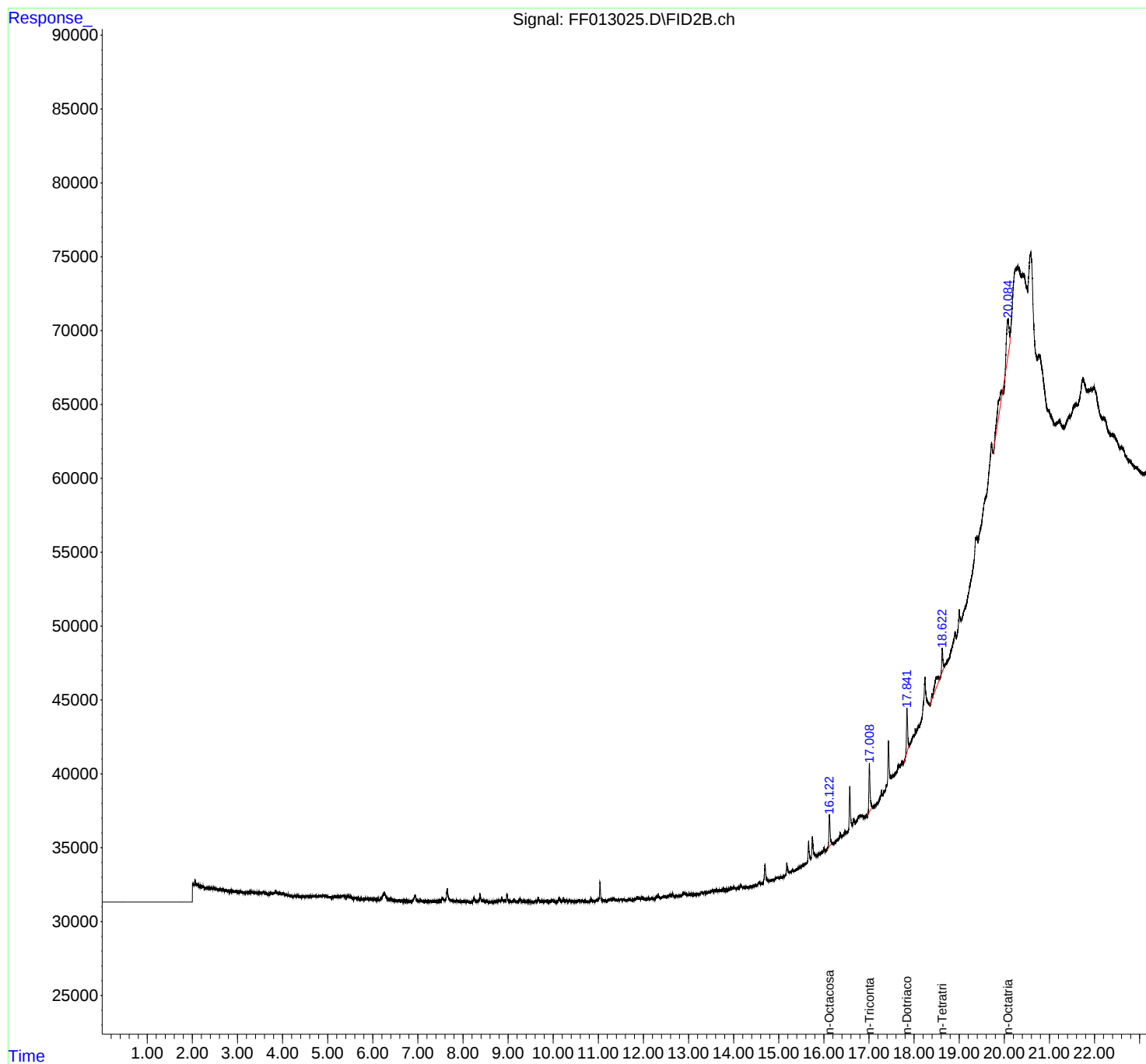
(m)=manual int.

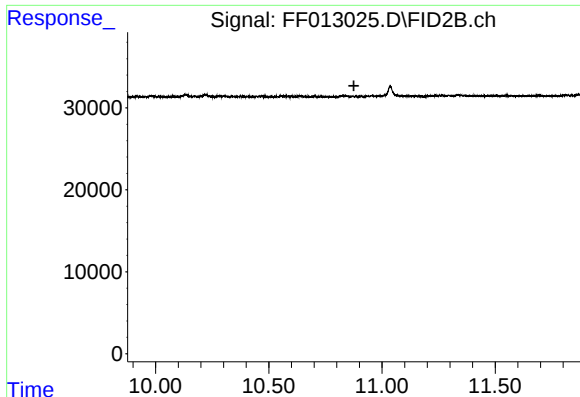
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

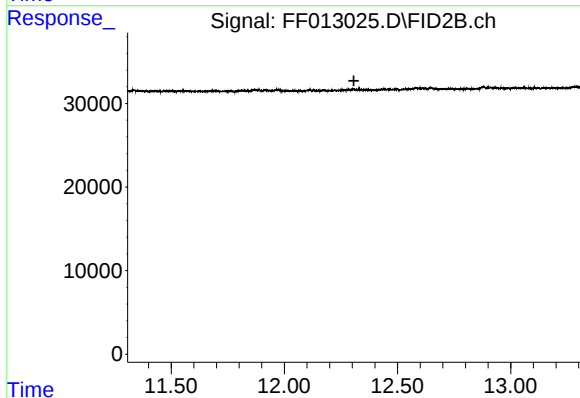




#9 ortho-Terphenyl (SURR)

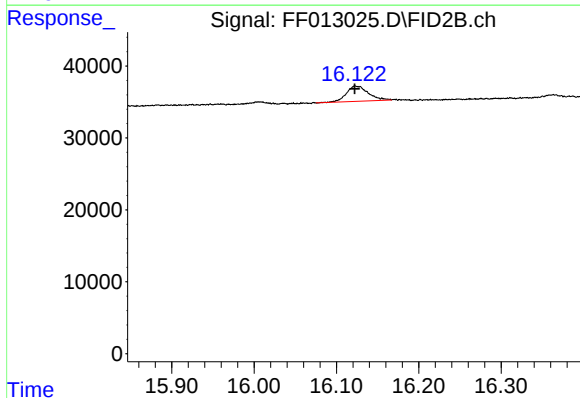
R.T.: 0.000 min
Exp R.T.: 10.876 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



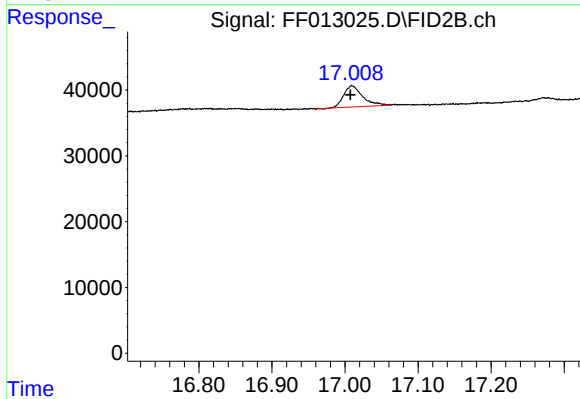
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.307 min
Response: 0
Conc: N.D.



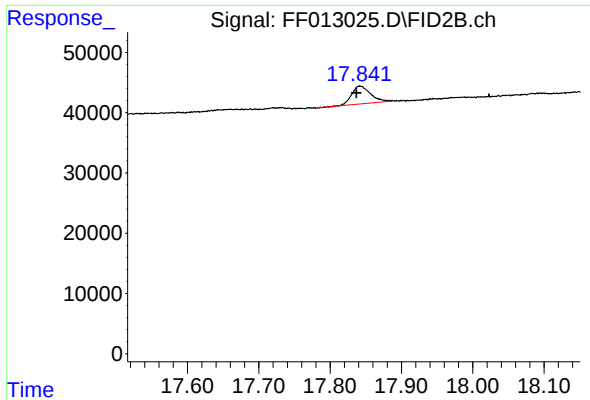
#16 n-Octacosane (C28)

R.T.: 16.123 min
Delta R.T.: 0.000 min
Response: 39113
Conc: 0.33 ug/ml



#17 n-Tricontane (C30)

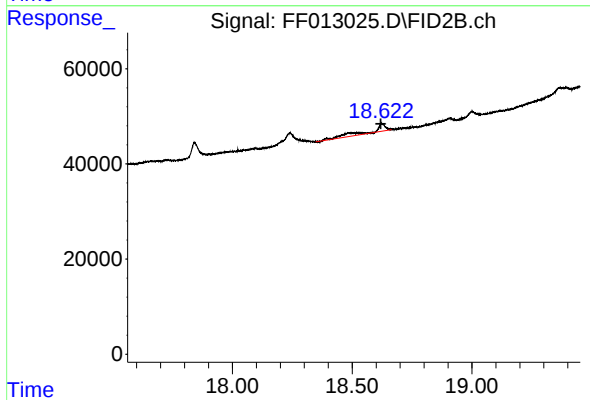
R.T.: 17.009 min
Delta R.T.: 0.002 min
Response: 57851
Conc: 0.49 ug/ml



#18 n-Dotriacontane (C32)

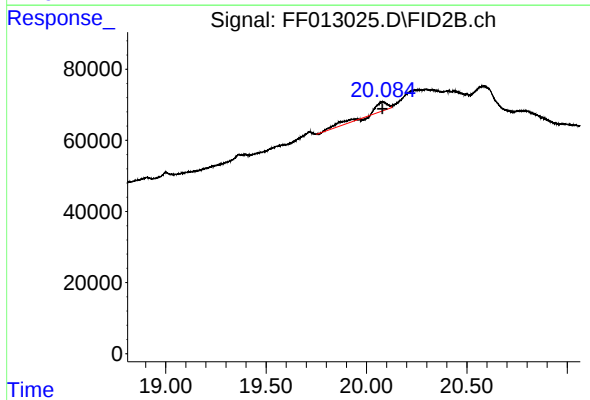
R.T.: 17.842 min
Delta R.T.: 0.005 min
Response: 53586
Conc: 0.46 ug/ml

Instrument :
FID_F
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.623 min
Delta R.T.: 0.004 min
Response: 69832
Conc: 0.63 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.084 min
Delta R.T.: 0.004 min
Response: 159333
Conc: 1.52 ug/ml