

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022924AL\
Data File : FG013595.D
Signal(s) : FID1A.ch
Acq On : 01 Mar 2024 05:38
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 01 06:25:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 021224.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 22:40:01 2024
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				
11) T	n-Heneicosane (C21)	13.643f	166892	1.288 ug/ml
16) T	n-Octacosane (C28)	17.257	31045	0.264 ug/ml
17) T	n-Tricontane (C30)	18.148	354154	3.018 ug/ml
18) T	n-Dotriacontane (C32)	18.987	345947	3.057 ug/ml
19) T	n-Tetratriacontane (C34)	19.715	20435	0.188 ug/ml
20) T	n-Hexatriacontane (C36)	20.524	291830	2.807 ug/ml
21) T	n-Octatriacontane (C38)	21.197f	1004186	9.708 ug/ml
22) T	n-Tetracontane (C40)	22.230	93277	0.913 ug/ml

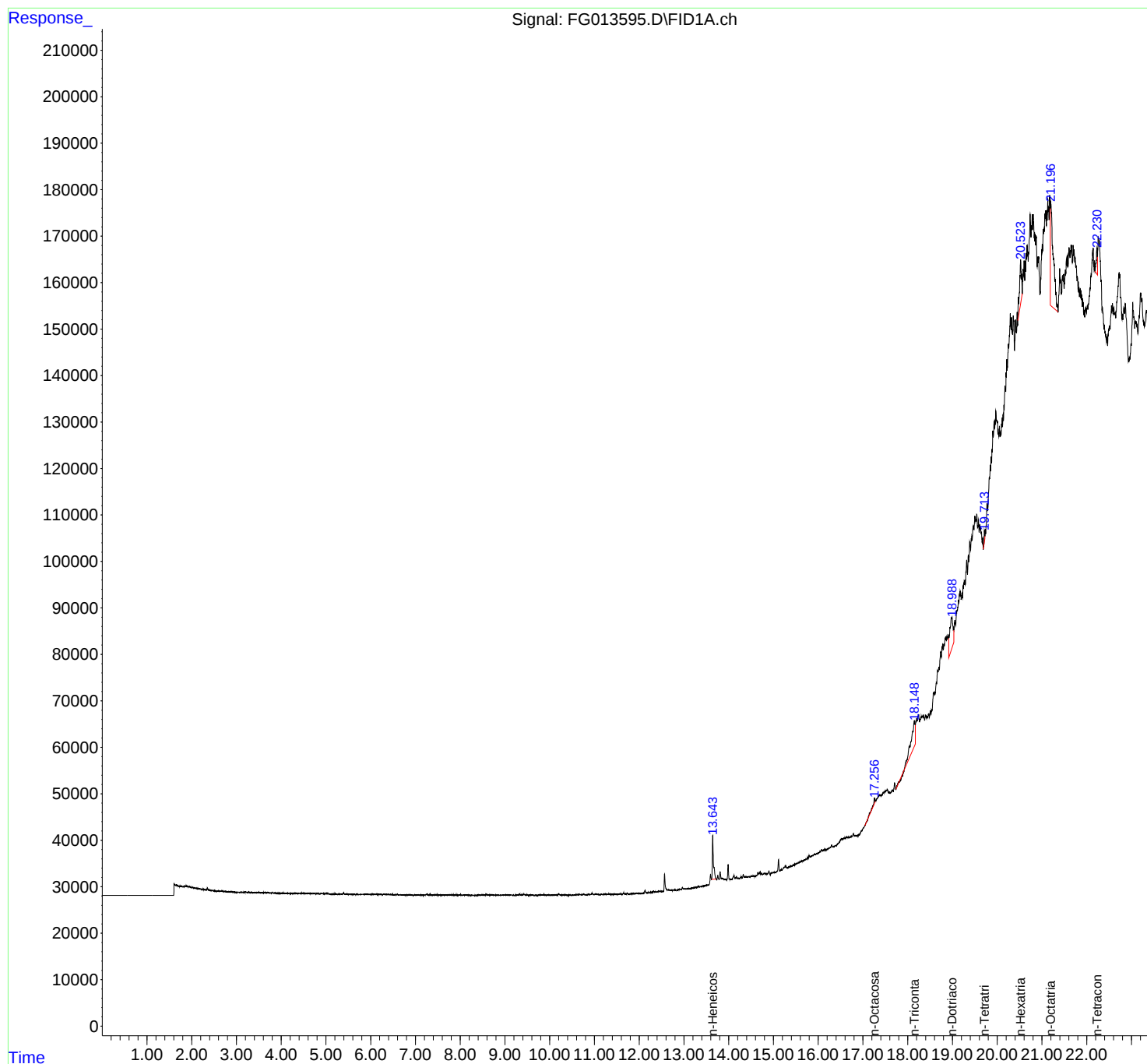
(f)=RT Delta > 1/2 Window

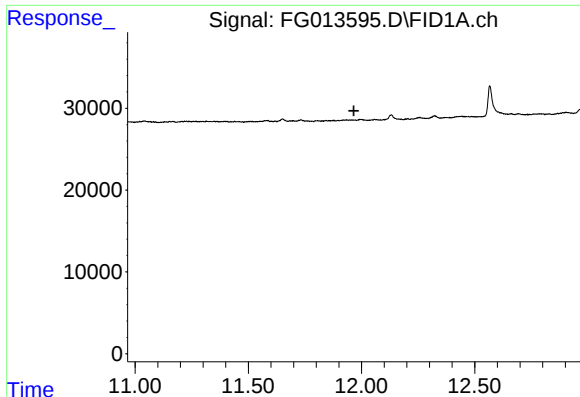
(m)=manual int.

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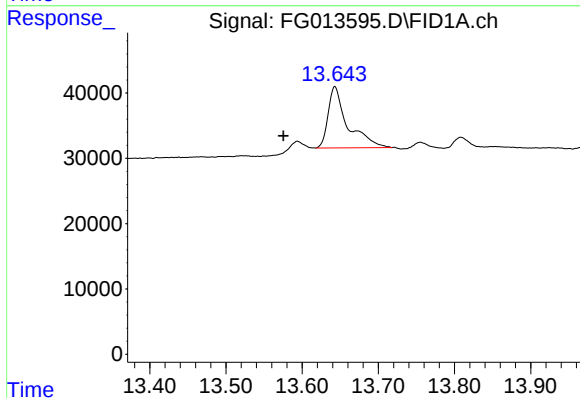
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





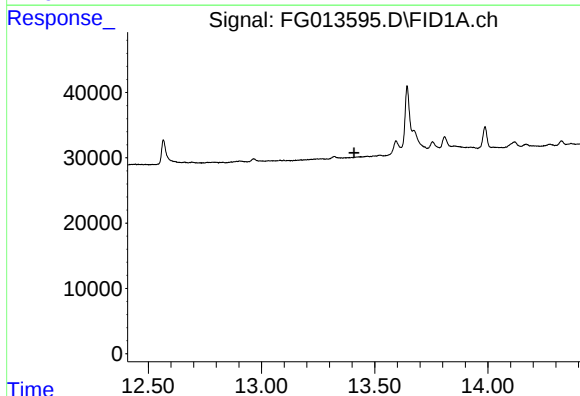
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.966 min
Response: 0
Conc: N.D.



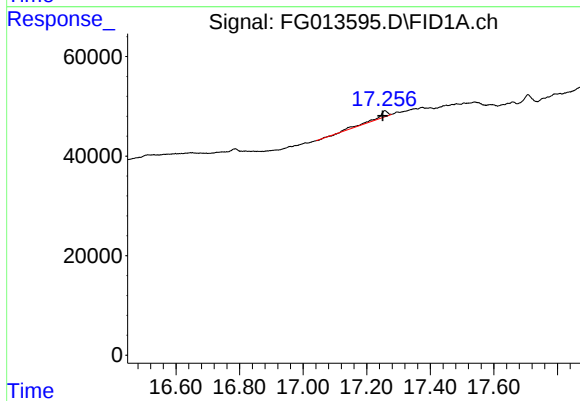
#11 n-Heneicosane (C21)

R.T.: 13.643 min
Delta R.T.: 0.068 min
Response: 166892
Conc: 1.29 ug/ml



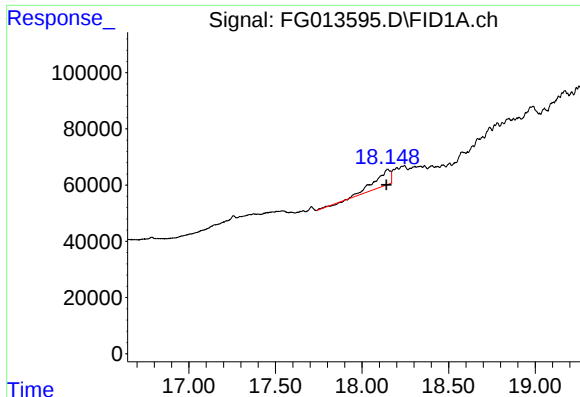
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.408 min
Response: 0
Conc: N.D.



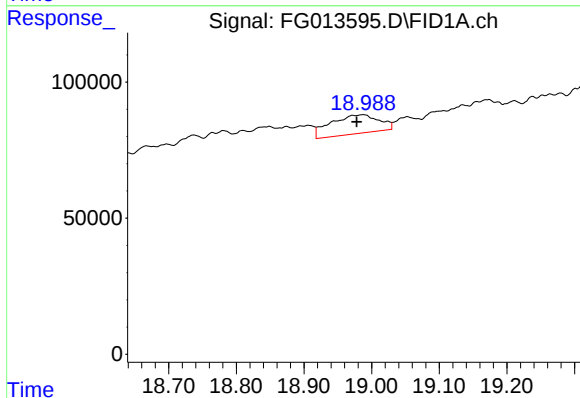
#16 n-Octacosane (C28)

R.T.: 17.257 min
Delta R.T.: 0.007 min
Response: 31045
Conc: 0.26 ug/ml



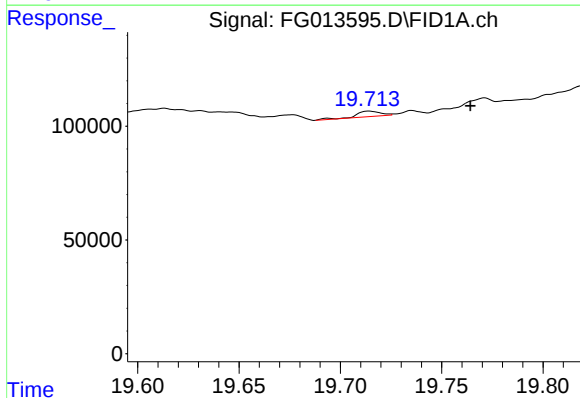
#17 n-Tricontane (C30)

R.T.: 18.148 min
Delta R.T.: 0.007 min
Response: 354154
Conc: 3.02 ug/ml



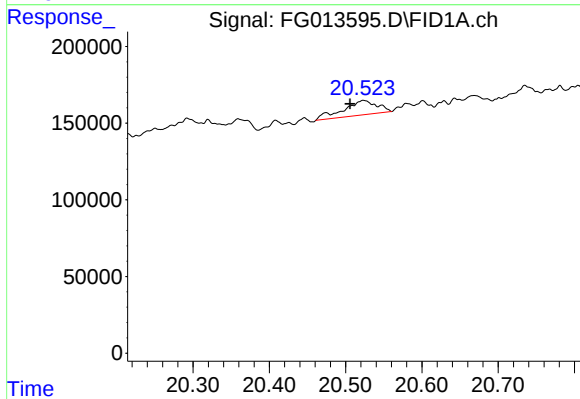
#18 n-Dotriacontane (C32)

R.T.: 18.987 min
Delta R.T.: 0.010 min
Response: 345947
Conc: 3.06 ug/ml



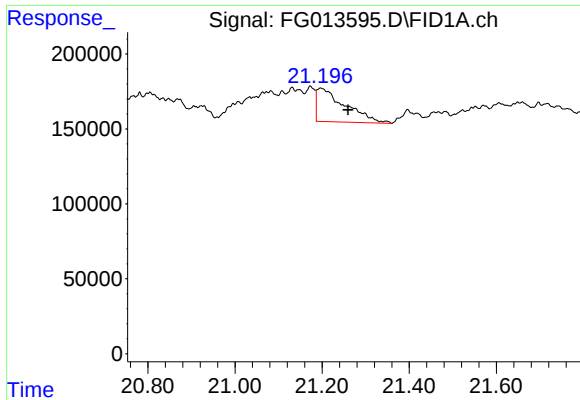
#19 n-Tetratriacontane (C34)

R.T.: 19.715 min
Delta R.T.: -0.049 min
Response: 20435
Conc: 0.19 ug/ml



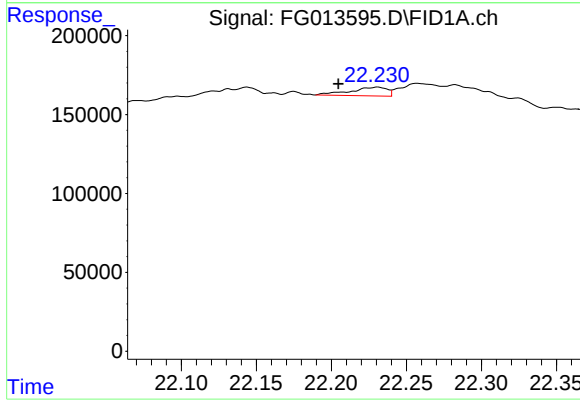
#20 n-Hexatriacontane (C36)

R.T.: 20.524 min
Delta R.T.: 0.018 min
Response: 291830
Conc: 2.81 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.197 min
Delta R.T.: -0.063 min
Response: 1004186
Conc: 9.71 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.230 min
Delta R.T.: 0.025 min
Response: 93277
Conc: 0.91 ug/ml