

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120822AL\
Data File : FE039195.D
Signal(s) : FID1B.ch
Acq On : 08 Dec 2022 08:35
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 09 03:08:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
Quant Title : GC Extractables
QLast Update : Sat Nov 19 05:37:37 2022
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				
10) T	n-Eicosane (C20)	12.911	225624	1.589 ug/ml
11) T	n-Heneicosane (C21)	13.533	135393	0.953 ug/ml
13) T	n-Docosane (C22)	14.122	224334	1.605 ug/ml
14) T	n-Tetracosane (C24)	15.228	131268	0.950 ug/ml
15) T	n-Hexacosane (C26)	16.249	123149	0.917 ug/ml
16) T	n-Octacosane (C28)	17.199	100104	0.754 ug/ml
17) T	n-Tricontane (C30)	18.087	89373	0.677 ug/ml
18) T	n-Dotriacontane (C32)	18.918	147129	1.103 ug/ml
19) T	n-Tetratriacontane (C34)	19.703	89509	0.676 ug/ml
20) T	n-Hexatriacontane (C36)	20.445	99734	0.776 ug/ml
21) T	n-Octatriacontane (C38)	21.182	196276	1.498 ug/ml
22) T	n-Tetracontane (C40)	22.097	199625	1.466 ug/ml

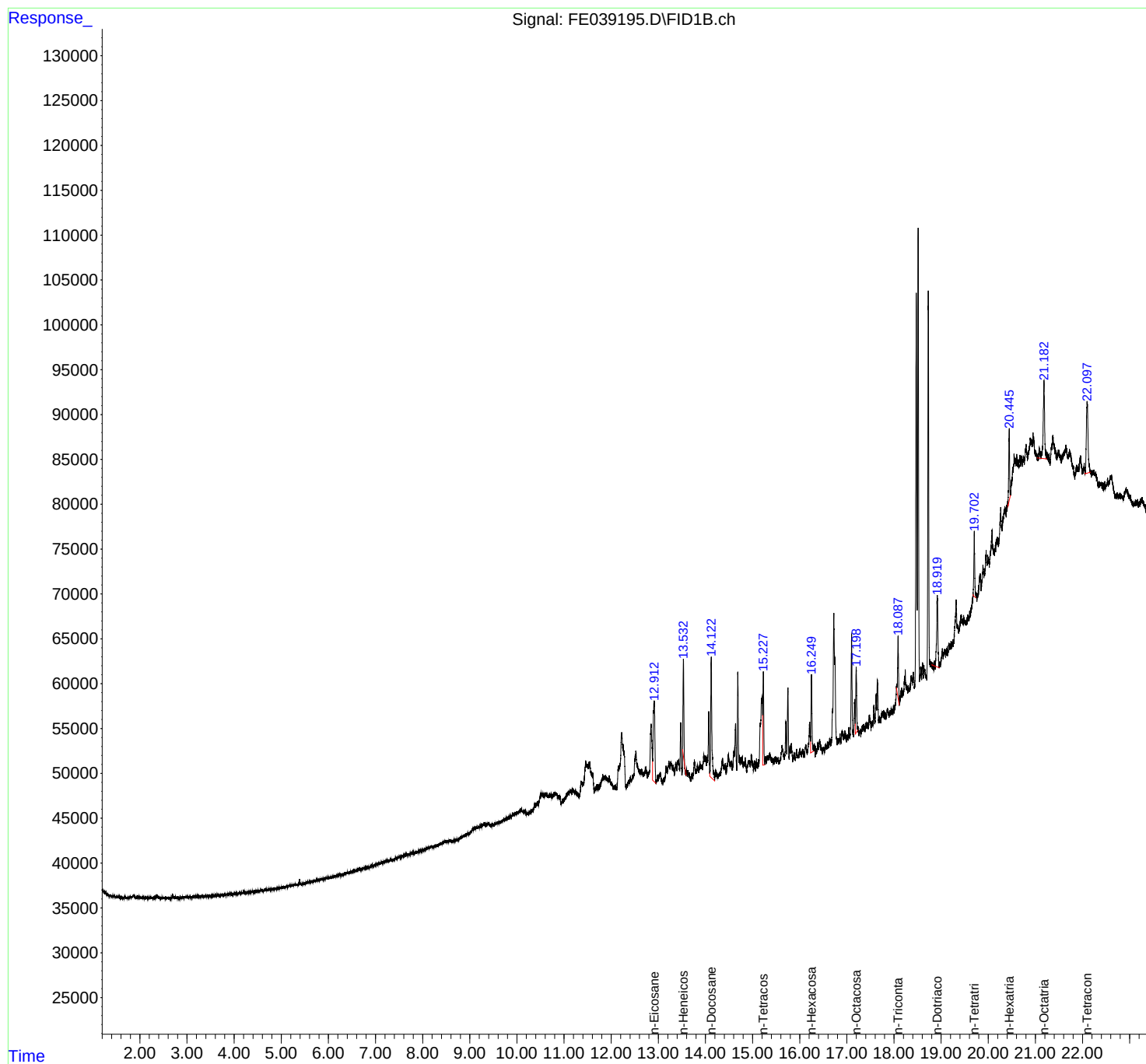
(f)=RT Delta > 1/2 Window

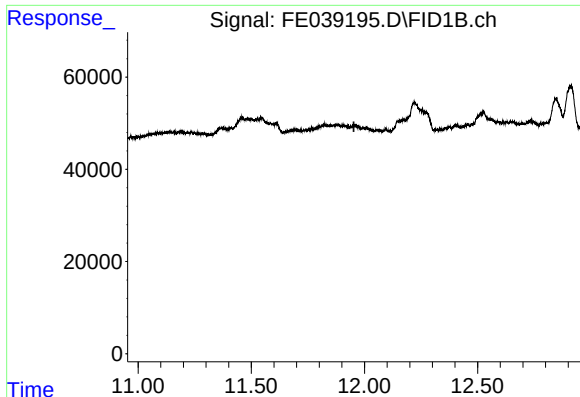
(m)=manual int.

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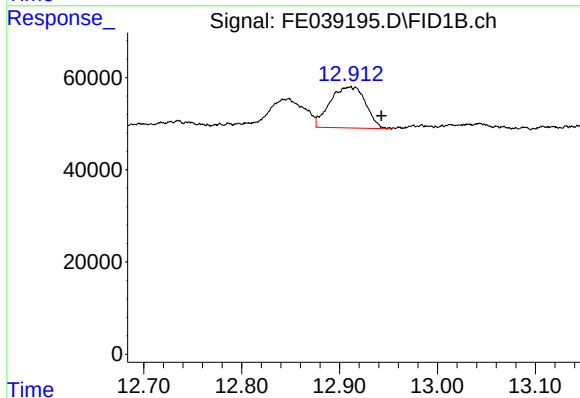
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





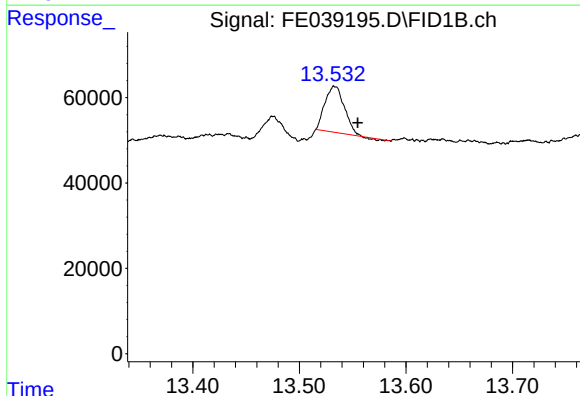
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.953 min
Response: 0
Conc: N.D.



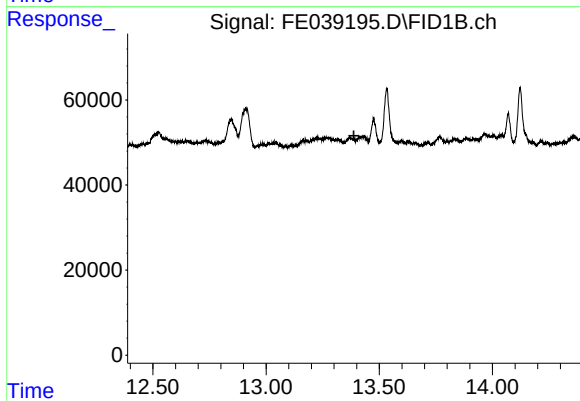
#10 n-Eicosane (C20)

R.T.: 12.911 min
Delta R.T.: -0.032 min
Response: 225624
Conc: 1.59 ug/ml



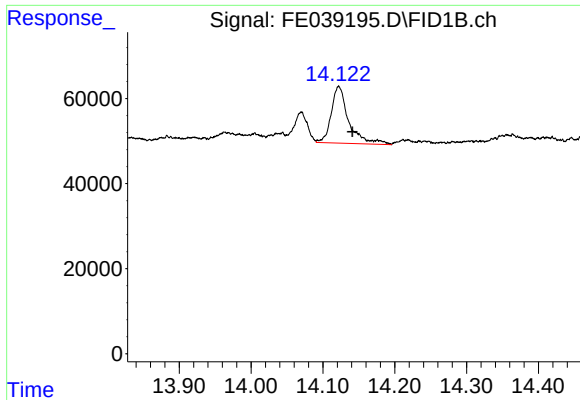
#11 n-Heneicosane (C21)

R.T.: 13.533 min
Delta R.T.: -0.022 min
Response: 135393
Conc: 0.95 ug/ml



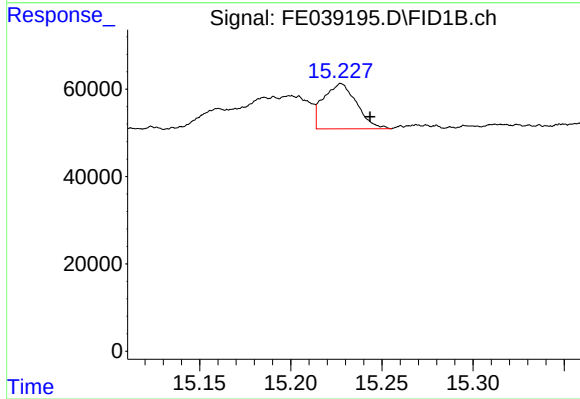
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.388 min
Response: 0
Conc: N.D.



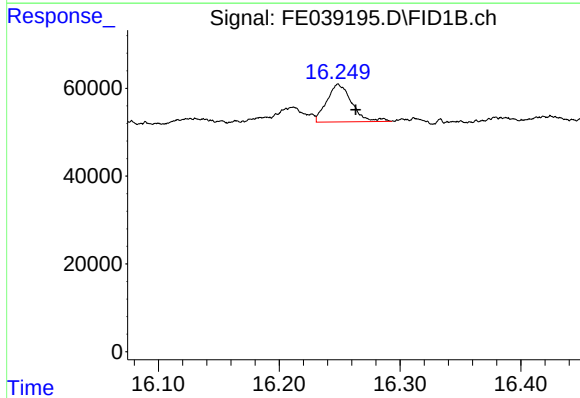
#13 n-Docosane (C22)

R.T.: 14.122 min
Delta R.T.: -0.019 min
Response: 224334
Conc: 1.60 ug/ml



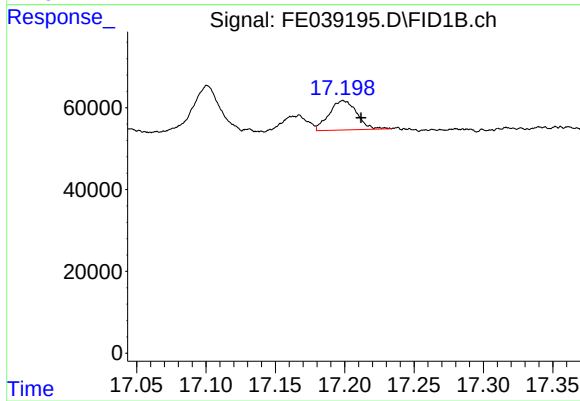
#14 n-Tetracosane (C24)

R.T.: 15.228 min
Delta R.T.: -0.016 min
Response: 131268
Conc: 0.95 ug/ml



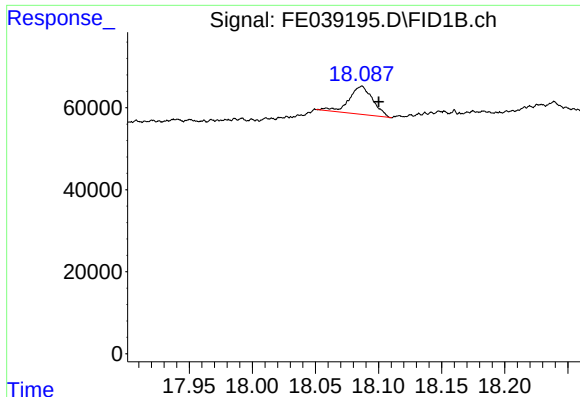
#15 n-Hexacosane (C26)

R.T.: 16.249 min
Delta R.T.: -0.015 min
Response: 123149
Conc: 0.92 ug/ml



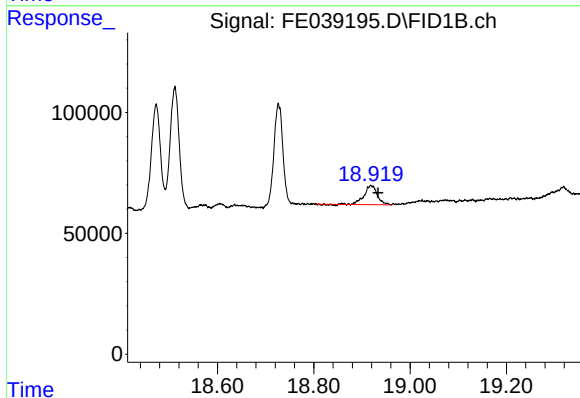
#16 n-Octacosane (C28)

R.T.: 17.199 min
Delta R.T.: -0.013 min
Response: 100104
Conc: 0.75 ug/ml



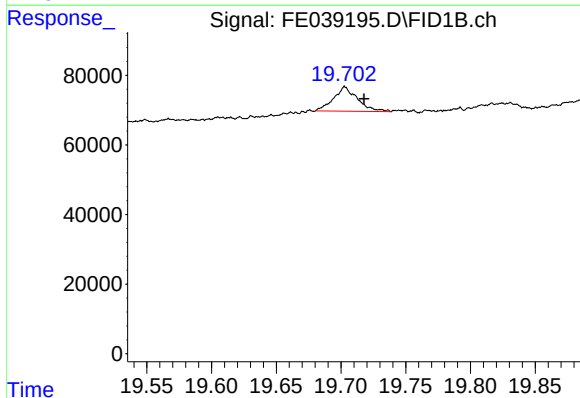
#17 n-Tricontane (C30)

R.T.: 18.087 min
Delta R.T.: -0.014 min
Response: 89373
Conc: 0.68 ug/ml



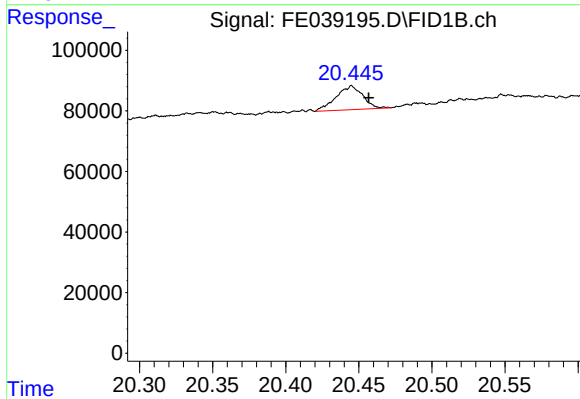
#18 n-Dotriacontane (C32)

R.T.: 18.918 min
Delta R.T.: -0.015 min
Response: 147129
Conc: 1.10 ug/ml



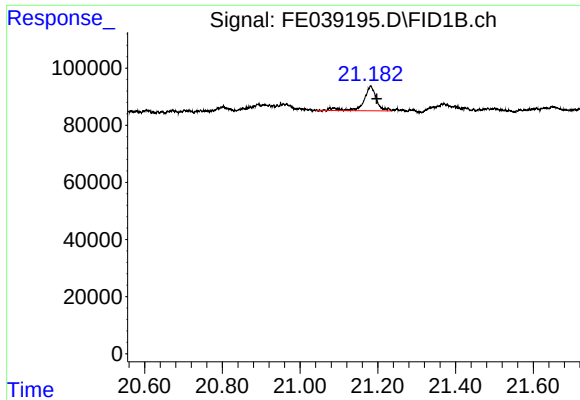
#19 n-Tetratriacontane (C34)

R.T.: 19.703 min
Delta R.T.: -0.015 min
Response: 89509
Conc: 0.68 ug/ml



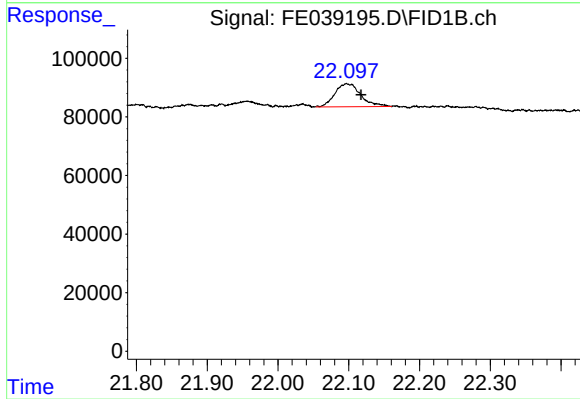
#20 n-Hexatriacontane (C36)

R.T.: 20.445 min
Delta R.T.: -0.012 min
Response: 99734
Conc: 0.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.182 min
Delta R.T.: -0.015 min
Response: 196276
Conc: 1.50 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.097 min
Delta R.T.: -0.021 min
Response: 199625
Conc: 1.47 ug/ml