

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022924AL\
 Data File : FG013563.D
 Signal(s) : FID1A.ch
 Acq On : 29 Feb 2024 08:31
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 02:44:21 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				
10) T	n-Eicosane (C20)	12.903f	36950	0.279 ug/ml
11) T	n-Heneicosane (C21)	13.564	221281	1.708 ug/ml
13) T	n-Docosane (C22)	14.161	193957	1.511 ug/ml
14) T	n-Tetracosane (C24)	15.272	138257	1.097 ug/ml
15) T	n-Hexacosane (C26)	16.303	120164	0.985 ug/ml
16) T	n-Octacosane (C28)	17.256	109206	0.929 ug/ml
17) T	n-Tricontane (C30)	18.146	159768	1.362 ug/ml
18) T	n-Dotriacontane (C32)	18.988	138319	1.222 ug/ml
19) T	n-Tetratriacontane (C34)	19.769	116825	1.075 ug/ml
20) T	n-Hexatriacontane (C36)	20.514	59513	0.572 ug/ml
21) T	n-Octatriacontane (C38)	21.267	91084	0.881 ug/ml

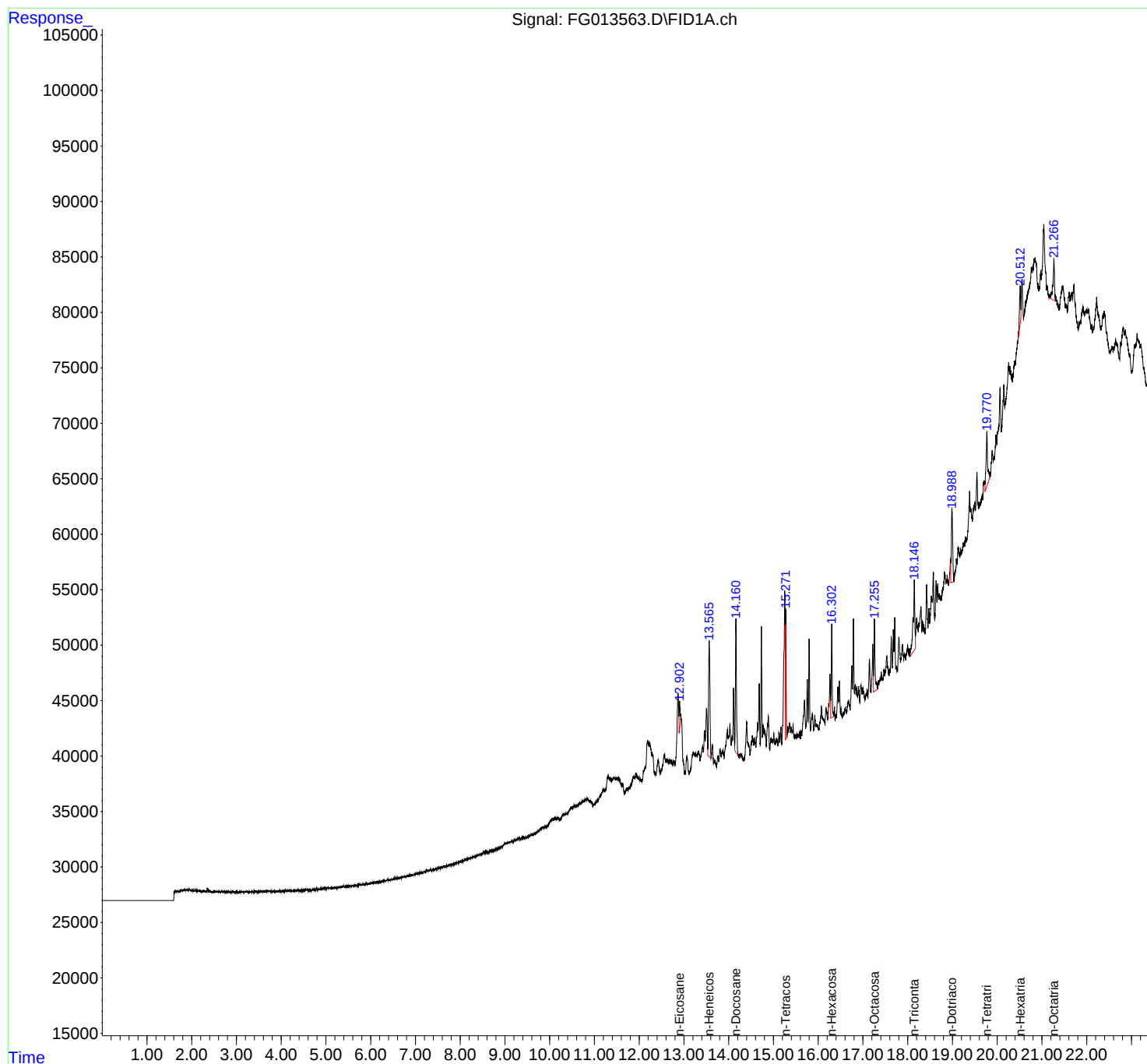
(f)=RT Delta > 1/2 Window

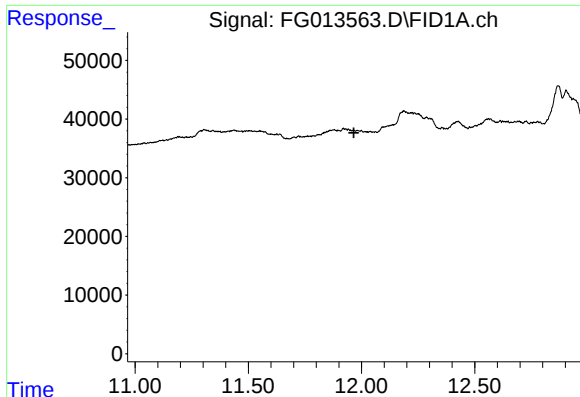
(m)=manual int.

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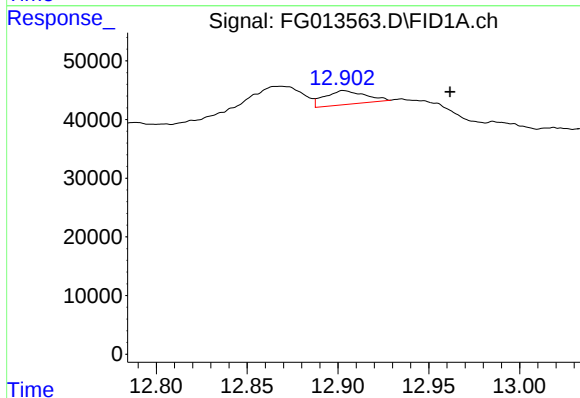
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





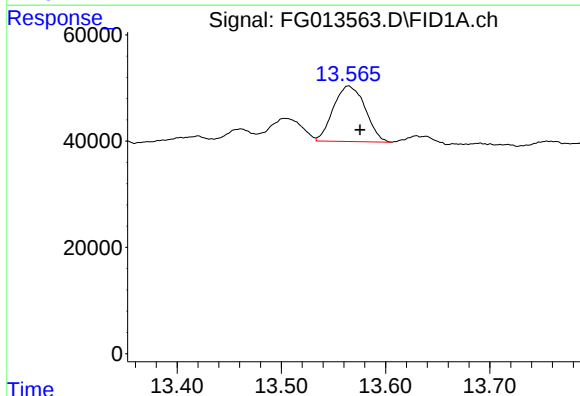
#9 ortho-Terphenyl (SURR)

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



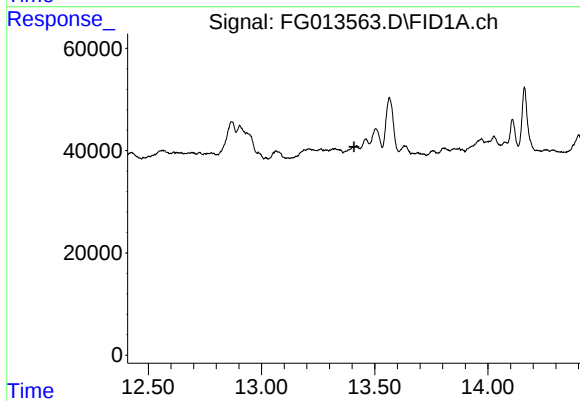
#10 n-Eicosane (C20)

R.T.: 12.903 min
Delta R.T.: -0.059 min
Response: 36950
Conc: 0.28 ug/ml



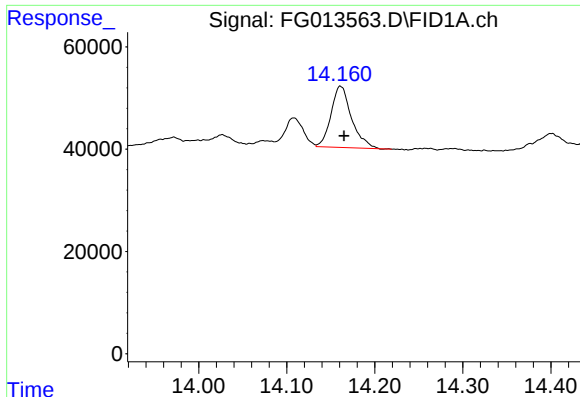
#11 n-Heneicosane (C21)

R.T.: 13.564 min
Delta R.T.: -0.011 min
Response: 221281
Conc: 1.71 ug/ml



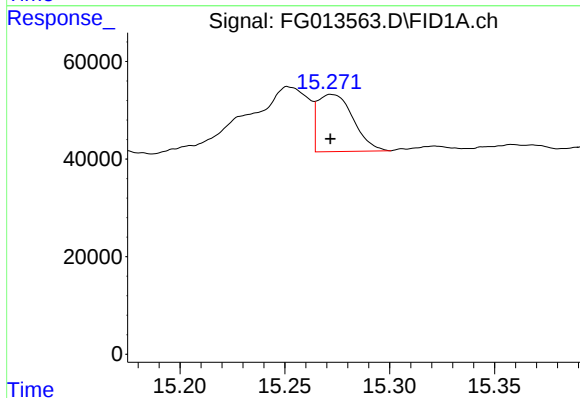
#12 1-chlorooctadecane (SURR)

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



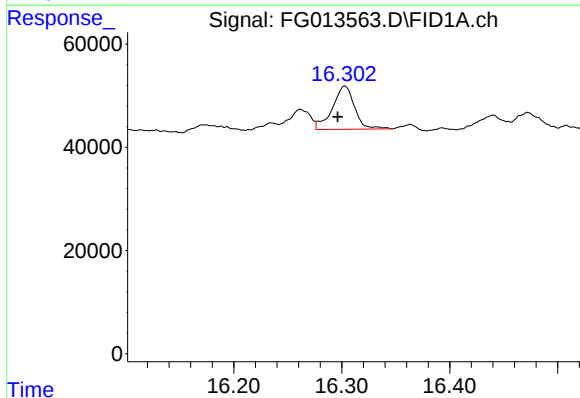
#13 n-Docosane (C22)

R.T.: 14.161 min
Delta R.T.: -0.004 min
Response: 193957
Conc: 1.51 ug/ml



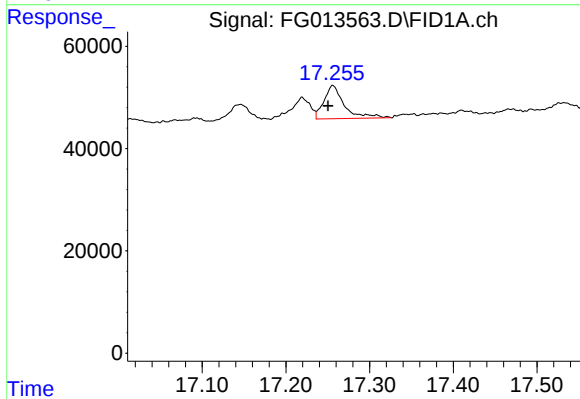
#14 n-Tetracosane (C24)

R.T.: 15.272 min
Delta R.T.: 0.000 min
Response: 138257
Conc: 1.10 ug/ml



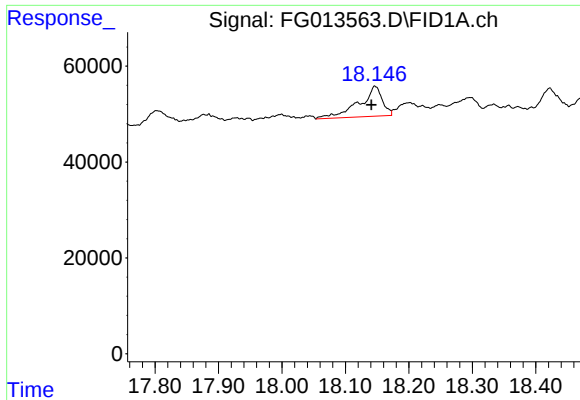
#15 n-Hexacosane (C26)

R.T.: 16.303 min
Delta R.T.: 0.006 min
Response: 120164
Conc: 0.98 ug/ml



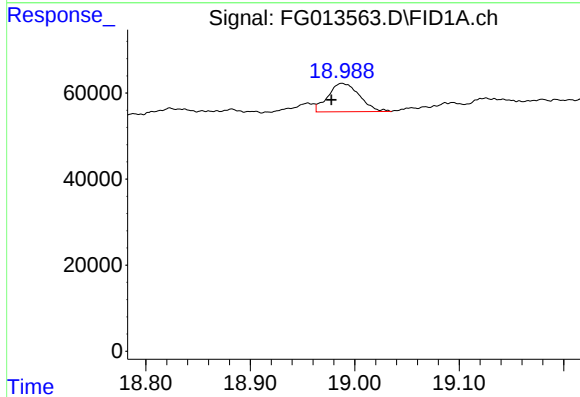
#16 n-Octacosane (C28)

R.T.: 17.256 min
Delta R.T.: 0.006 min
Response: 109206
Conc: 0.93 ug/ml



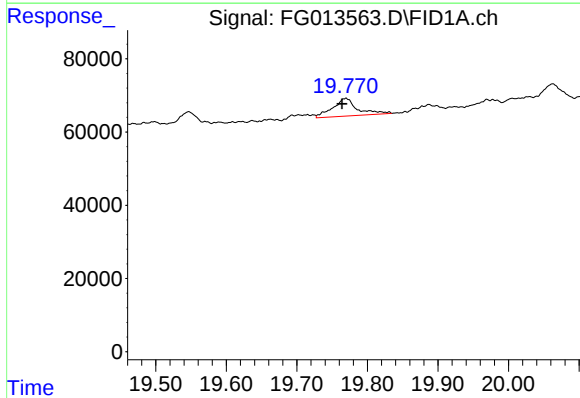
#17 n-Tricontane (C30)

R.T.: 18.146 min
Delta R.T.: 0.006 min
Response: 159768
Conc: 1.36 ug/ml



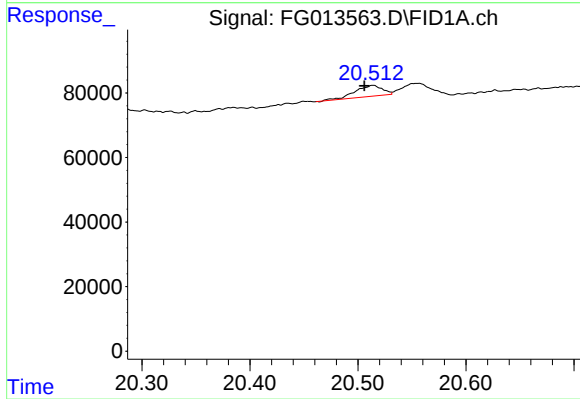
#18 n-Dotriacontane (C32)

R.T.: 18.988 min
Delta R.T.: 0.010 min
Response: 138319
Conc: 1.22 ug/ml



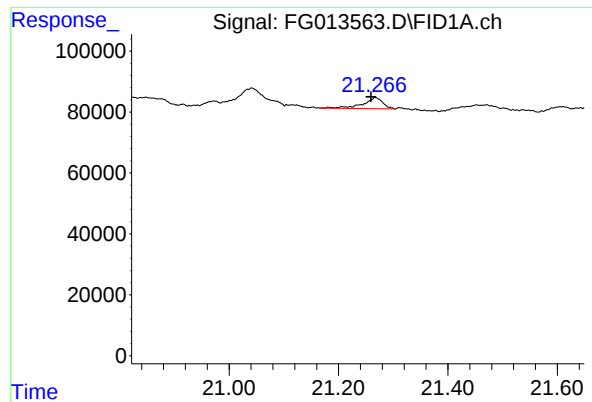
#19 n-Tetratriacontane (C34)

R.T.: 19.769 min
Delta R.T.: 0.005 min
Response: 116825
Conc: 1.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.514 min
Delta R.T.: 0.008 min
Response: 59513
Conc: 0.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.267 min
Delta R.T.: 0.008 min
Response: 91084
Conc: 0.88 ug/ml