

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112723AL\
 Data File : FC065300.D
 Signal(s) : FID1A.ch
 Acq On : 27 Nov 2023 10:45
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 15:32:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 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
----------	------	----------	------------

System Monitoring Compounds

Target Compounds

10) T	n-Eicosane (C20)	12.476	118110	0.624 ug/ml
11) T	n-Heneicosane (C21)	13.087	350522	1.897 ug/ml
13) T	n-Docosane (C22)	13.680	339477	1.882 ug/ml
14) T	n-Tetracosane (C24)	14.783	237069	1.367 ug/ml
15) T	n-Hexacosane (C26)	15.803	238798	1.434 ug/ml
16) T	n-Octacosane (C28)	16.748	166747	1.043 ug/ml
17) T	n-Tricontane (C30)	17.632	122758	0.771 ug/ml
18) T	n-Dotriacontane (C32)	18.461	155314	0.988 ug/ml
19) T	n-Tetratriacontane (C34)	19.240	98746	0.640 ug/ml
20) T	n-Hexatriacontane (C36)	19.978	78811	0.514 ug/ml

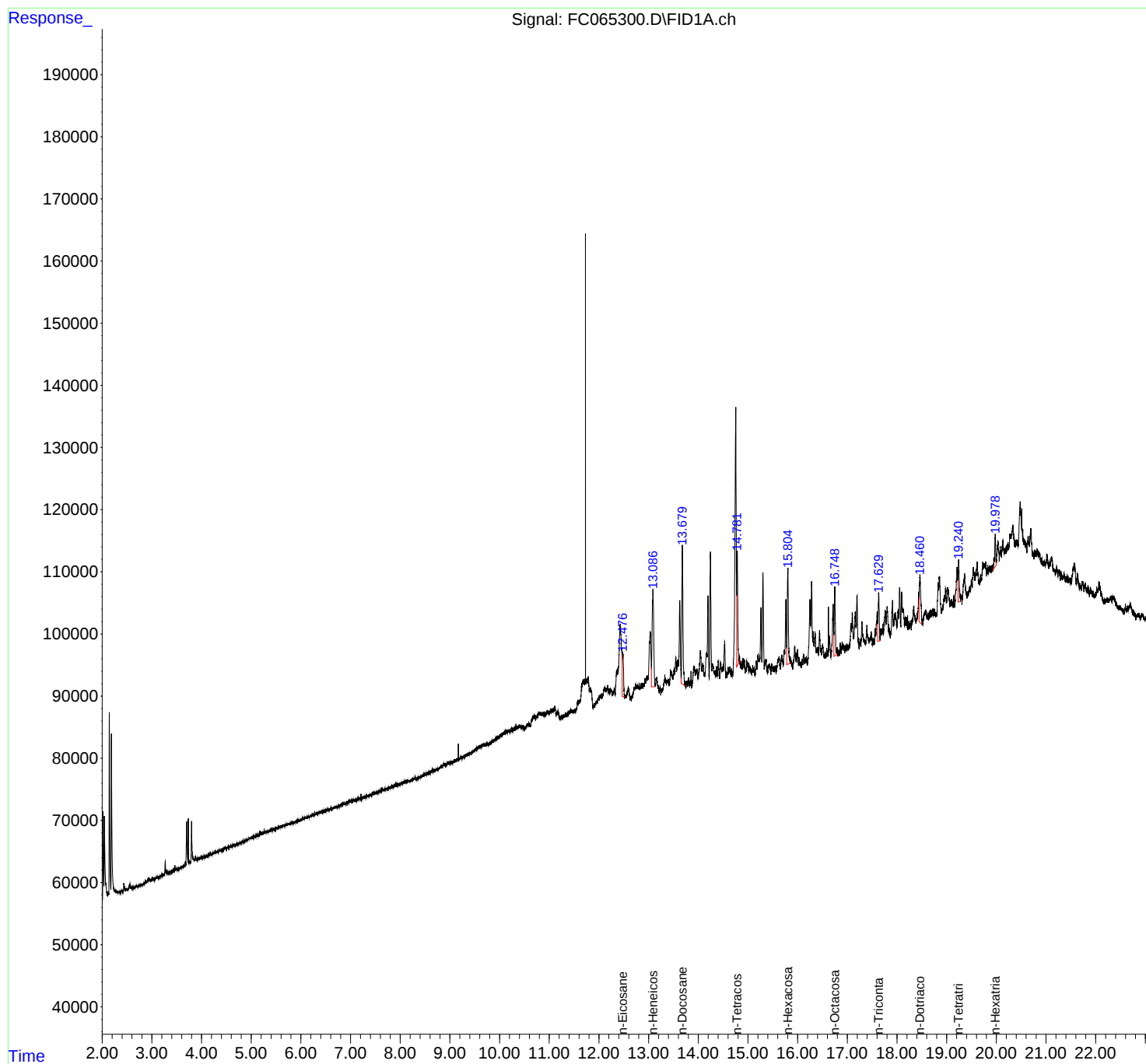
(f)=RT Delta > 1/2 Window

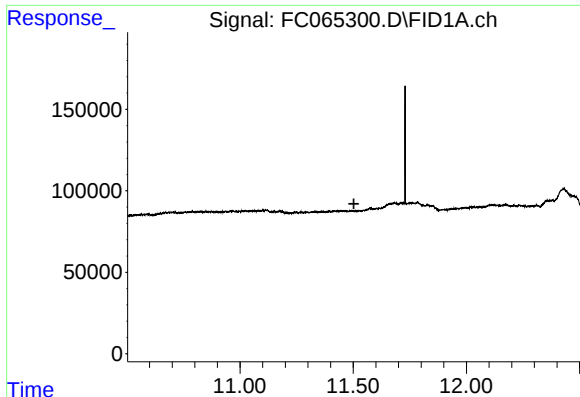
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112723AL\
Data File : FC065300.D
Signal(s) : FID1A.ch
Acq On : 27 Nov 2023 10:45
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 27 15:32:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
Quant Title : GC Extractables
QLast Update : Fri Nov 24 13:28:29 2023
Response via : Initial Calibration
Integrator: ChemStation

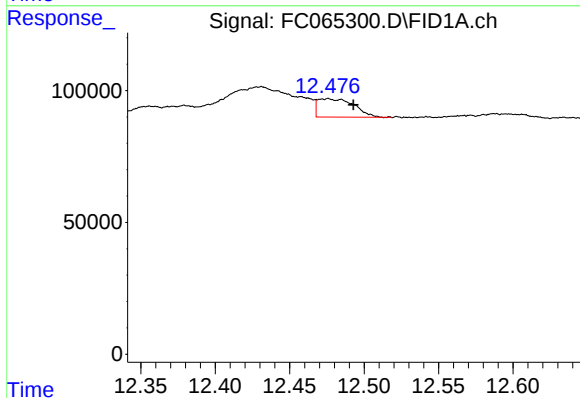
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





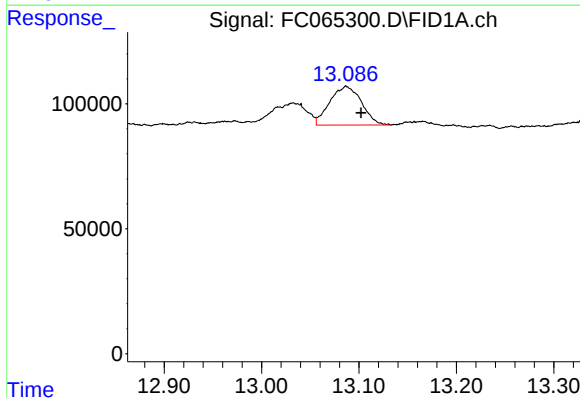
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.503 min
Response: 0
Conc: N.D.



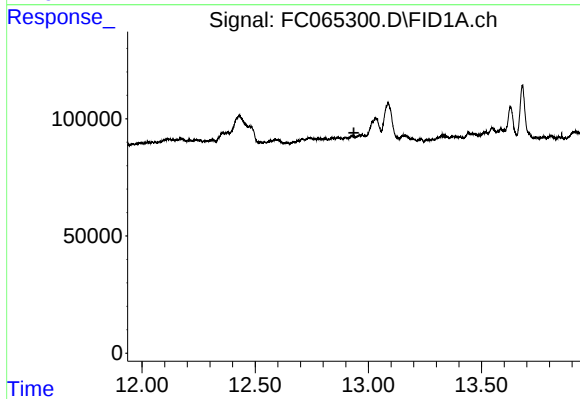
#10 n-Eicosane (C20)

R.T.: 12.476 min
Delta R.T.: -0.017 min
Response: 118110
Conc: 0.62 ug/ml



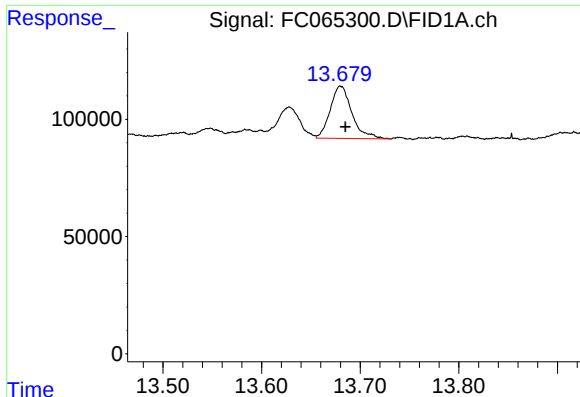
#11 n-Heneicosane (C21)

R.T.: 13.087 min
Delta R.T.: -0.015 min
Response: 350522
Conc: 1.90 ug/ml



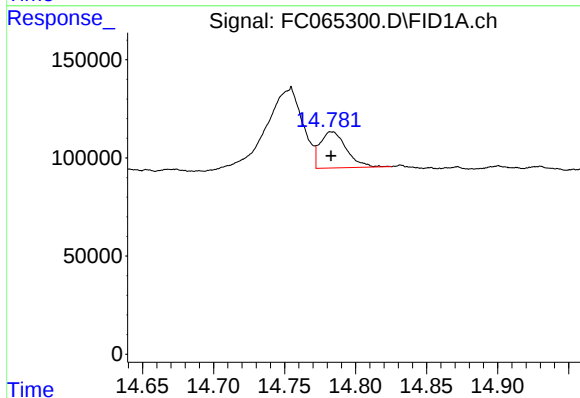
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.936 min
Response: 0
Conc: N.D.



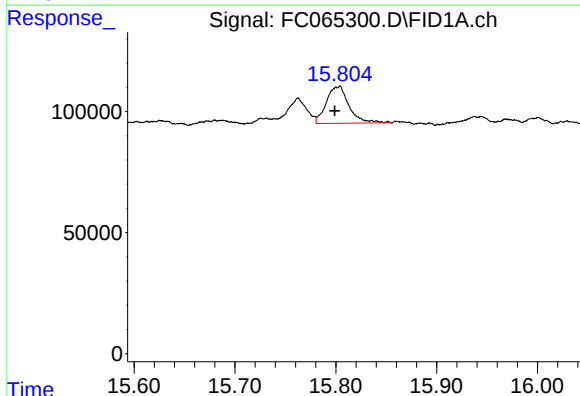
#13 n-Docosane (C22)

R.T.: 13.680 min
Delta R.T.: -0.005 min
Response: 339477
Conc: 1.88 ug/ml



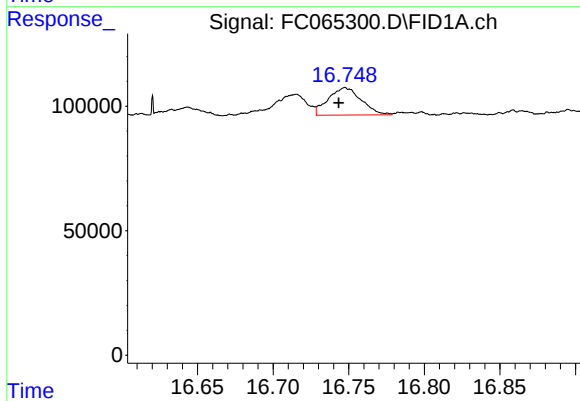
#14 n-Tetracosane (C24)

R.T.: 14.783 min
Delta R.T.: 0.000 min
Response: 237069
Conc: 1.37 ug/ml



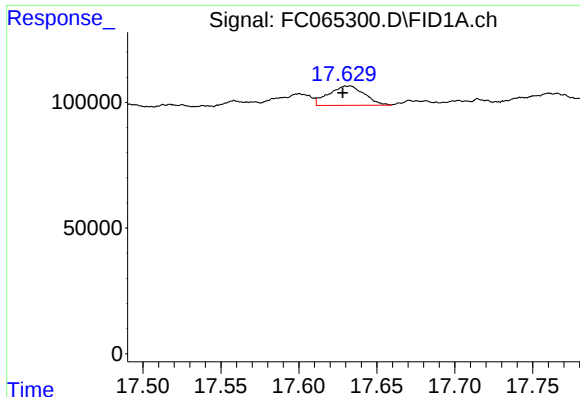
#15 n-Hexacosane (C26)

R.T.: 15.803 min
Delta R.T.: 0.004 min
Response: 238798
Conc: 1.43 ug/ml



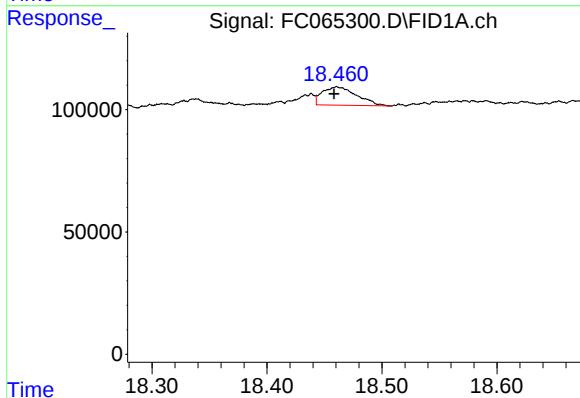
#16 n-Octacosane (C28)

R.T.: 16.748 min
Delta R.T.: 0.004 min
Response: 166747
Conc: 1.04 ug/ml



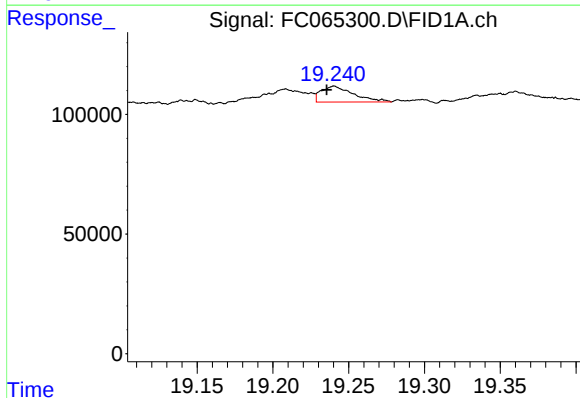
#17 n-Tricontane (C30)

R.T.: 17.632 min
Delta R.T.: 0.004 min
Response: 122758
Conc: 0.77 ug/ml



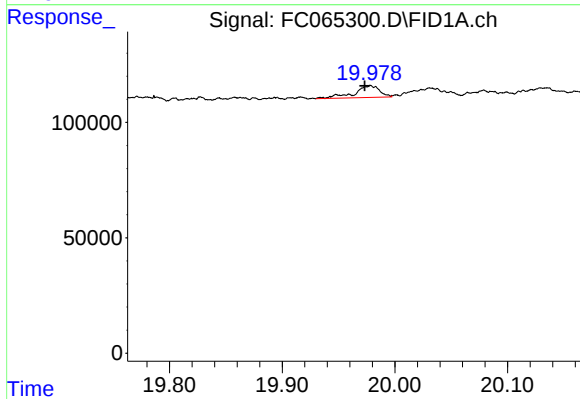
#18 n-Dotriacontane (C32)

R.T.: 18.461 min
Delta R.T.: 0.002 min
Response: 155314
Conc: 0.99 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.240 min
Delta R.T.: 0.005 min
Response: 98746
Conc: 0.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.978 min
Delta R.T.: 0.005 min
Response: 78811
Conc: 0.51 ug/ml