

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021524AL\
Data File : FC065767.D
Signal(s) : FID1A.ch
Acq On : 15 Feb 2024 21:20
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 16 03:42:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
Quant Title : GC Extractables
QLast Update : Thu Feb 08 13:26:08 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				
15) T	n-Hexacosane (C26)	15.800	17659	0.119 ug/ml
16) T	n-Octacosane (C28)	16.742	48371	0.330 ug/ml
17) T	n-Tricontane (C30)	17.628	218040	1.452 ug/ml
18) T	n-Dotriacontane (C32)	18.451	138090	0.934 ug/ml
19) T	n-Tetratriacontane (C34)	19.228	521186	3.596 ug/ml
20) T	n-Hexatriacontane (C36)	19.973	837745	5.902 ug/ml
21) T	n-Octatriacontane (C38)	20.670	1240569	8.764 ug/ml

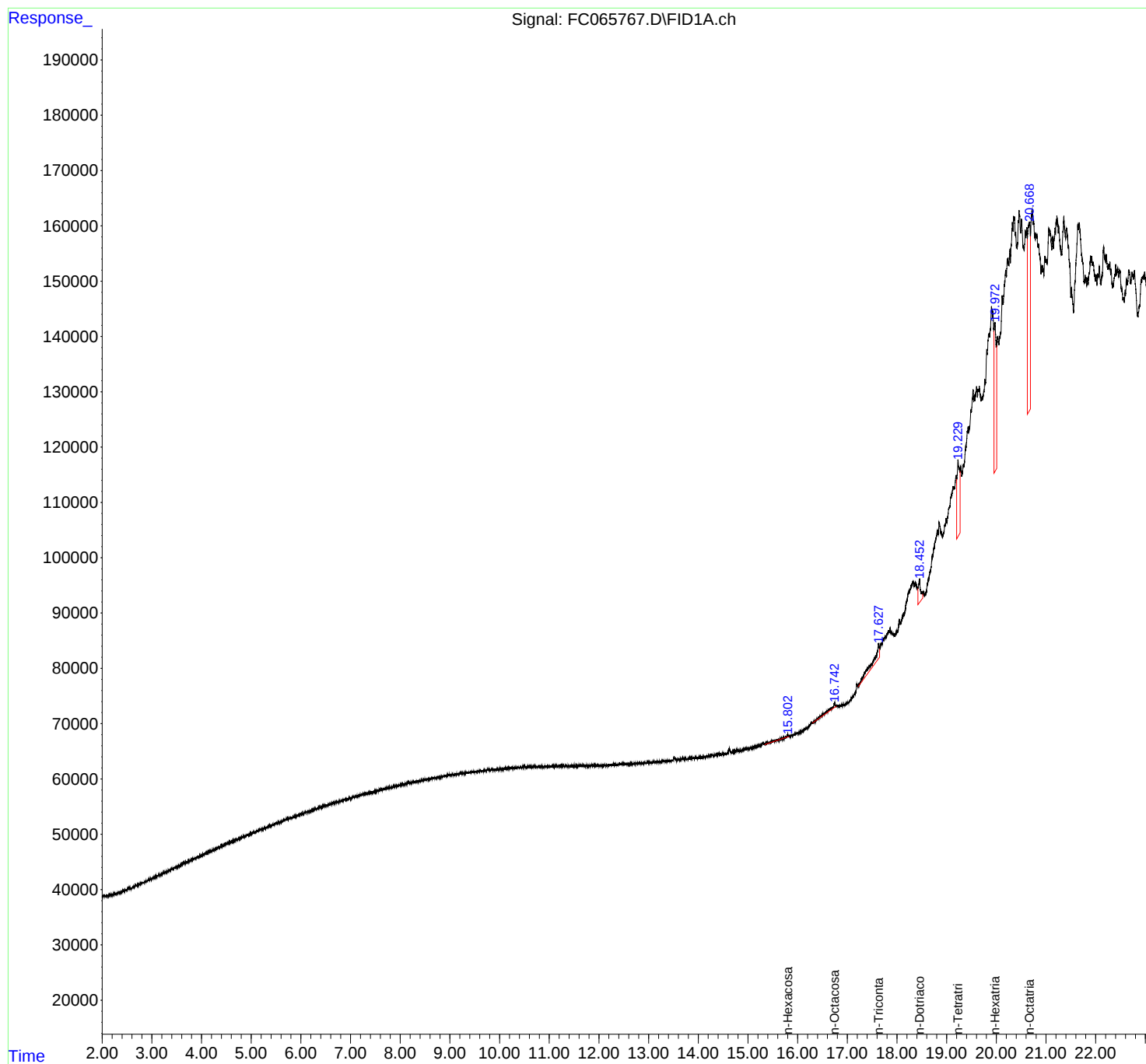
(f)=RT Delta > 1/2 Window

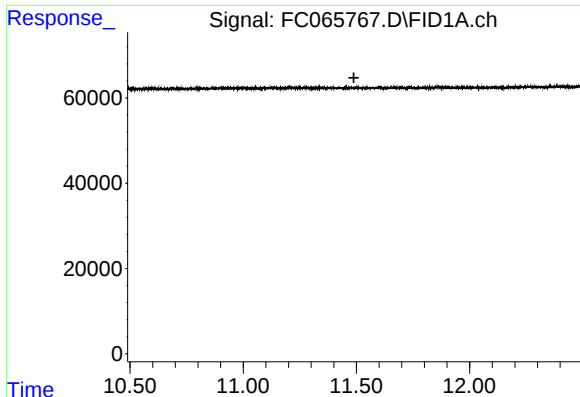
(m)=manual int.

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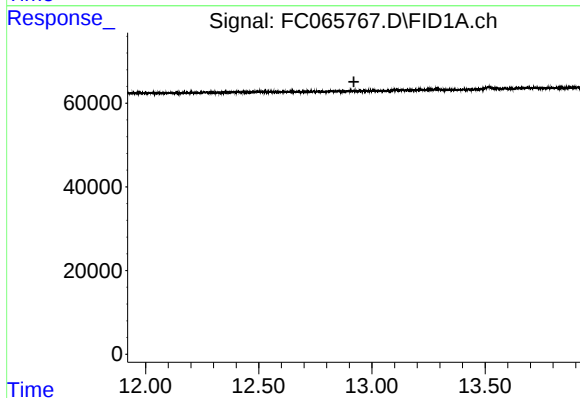
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





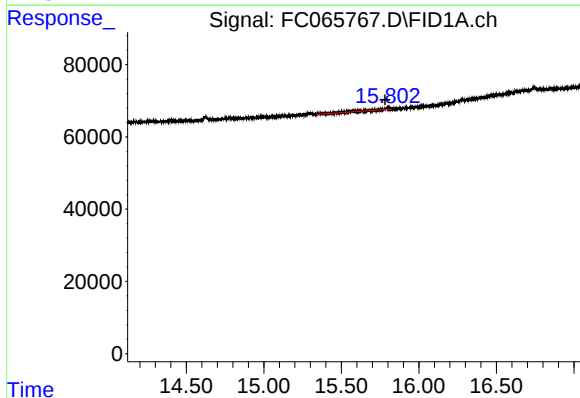
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.489 min
Response: 0
Conc: N.D.



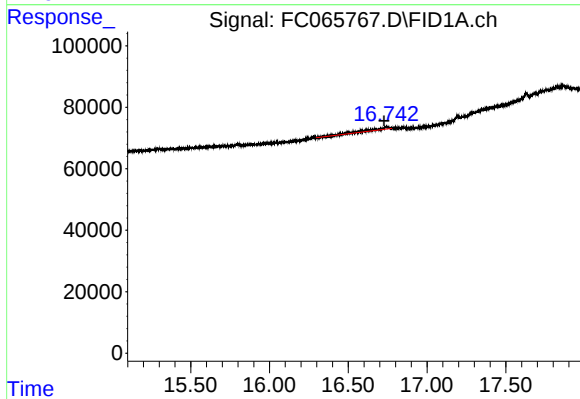
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.920 min
Response: 0
Conc: N.D.



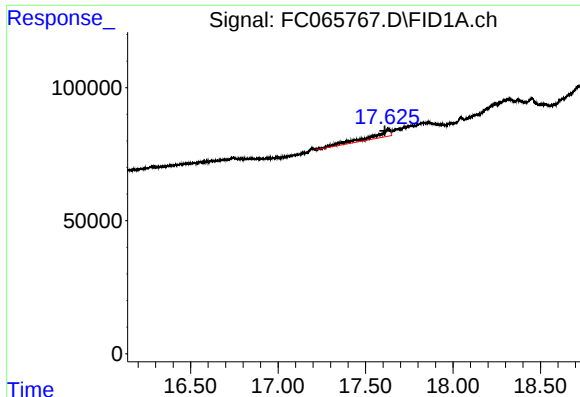
#15 n-Hexacosane (C26)

R.T.: 15.800 min
Delta R.T.: 0.018 min
Response: 17659
Conc: 0.12 ug/ml



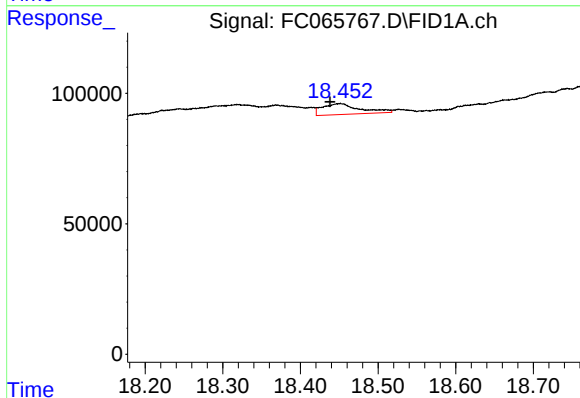
#16 n-Octacosane (C28)

R.T.: 16.742 min
Delta R.T.: 0.016 min
Response: 48371
Conc: 0.33 ug/ml



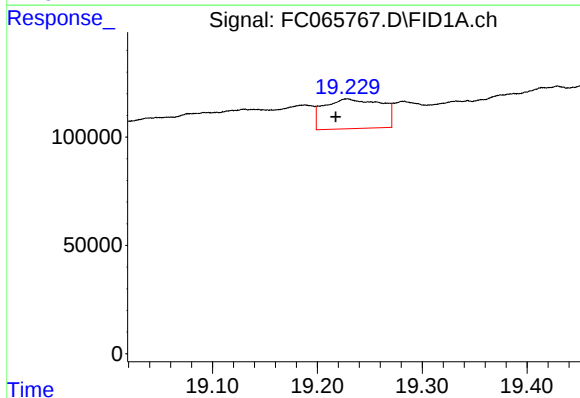
#17 n-Tricontane (C30)

R.T.: 17.628 min
Delta R.T.: 0.018 min
Response: 218040
Conc: 1.45 ug/ml



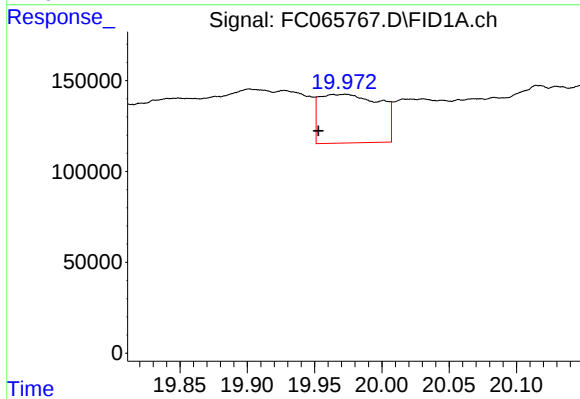
#18 n-Dotriacontane (C32)

R.T.: 18.451 min
Delta R.T.: 0.013 min
Response: 138090
Conc: 0.93 ug/ml



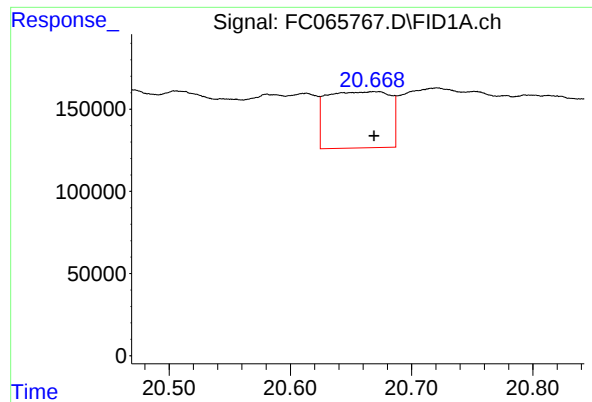
#19 n-Tetratriacontane (C34)

R.T.: 19.228 min
Delta R.T.: 0.011 min
Response: 521186
Conc: 3.60 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.973 min
Delta R.T.: 0.020 min
Response: 837745
Conc: 5.90 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.670 min
Delta R.T.: 0.000 min
Response: 1240569
Conc: 8.76 ug/ml