

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091622AL\
Data File : FC061543.D
Signal(s) : FID1A.ch
Acq On : 16 Sep 2022 09:43
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 17 13:12:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
Quant Title : GC Extractables
QLast Update : Wed Aug 31 11:58:37 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				
17) T	n-Tricontane (C30)	17.726	45955	0.333 ug/ml
18) T	n-Dotriacontane (C32)	18.558	95734	0.872 ug/ml
19) T	n-Tetratriacontane (C34)	19.340	84330	1.093 ug/ml
20) T	n-Hexatriacontane (C36)	20.080	56693	1.004 ug/ml
21) T	n-Octatriacontane (C38)	20.811	285189	6.147 ug/ml

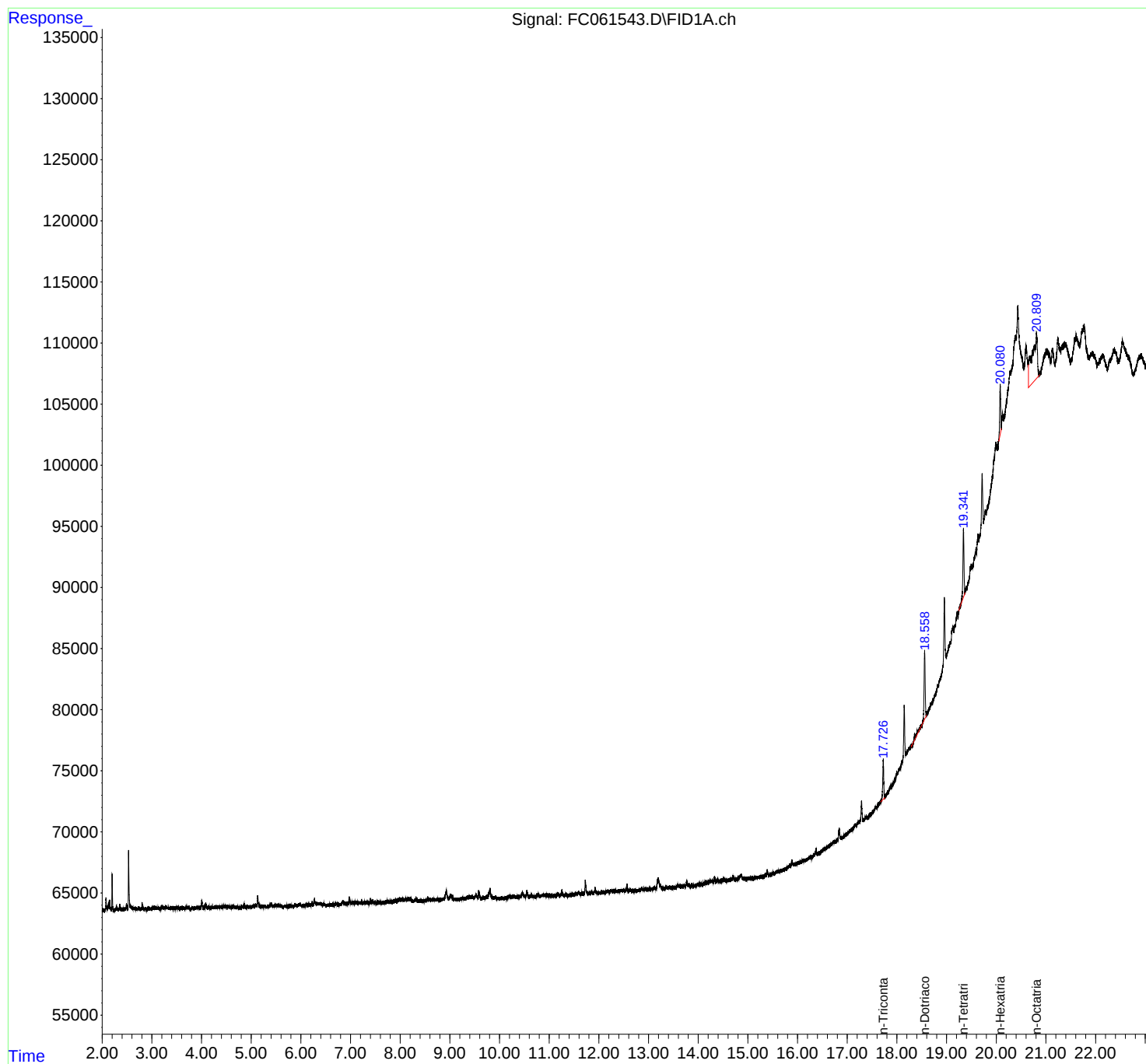
(f)=RT Delta > 1/2 Window

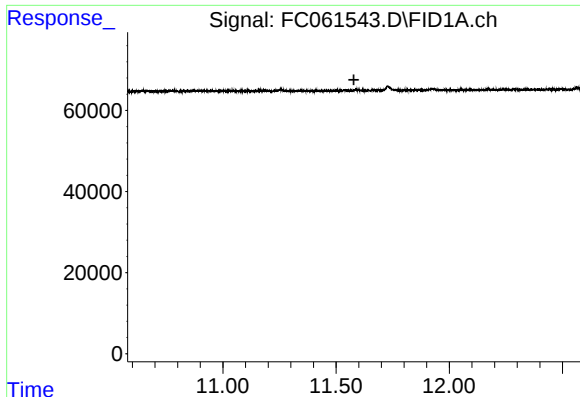
(m)=manual int.

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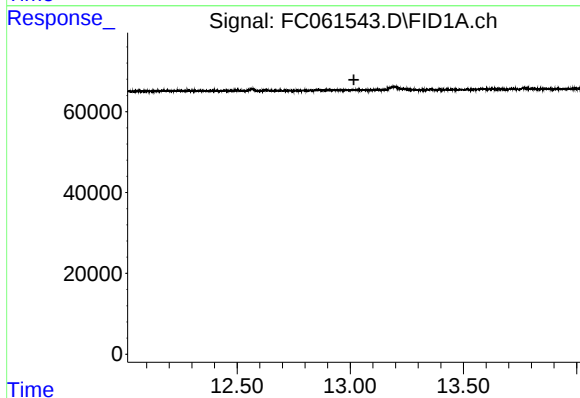
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





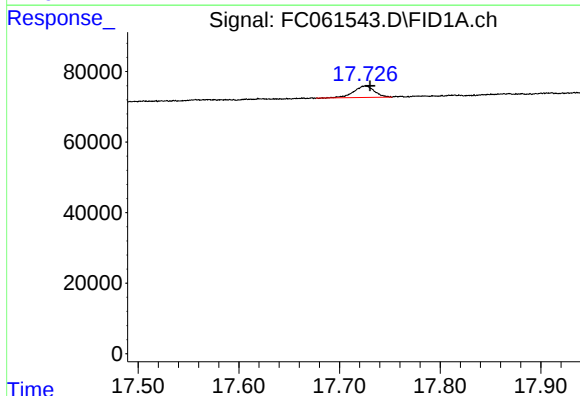
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.578 min
Response: 0
Conc: N.D.



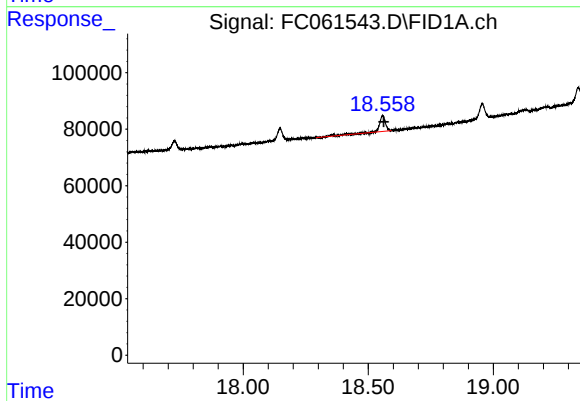
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.016 min
Response: 0
Conc: N.D.



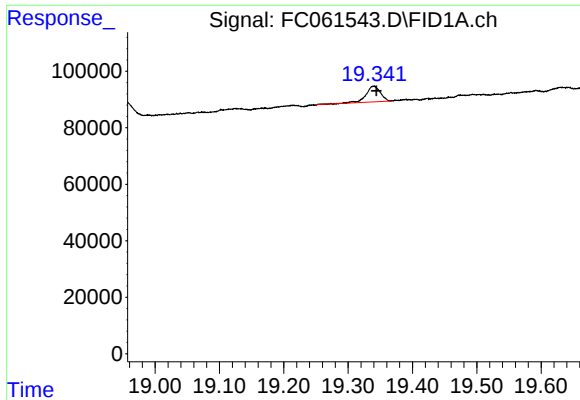
#17 n-Tricontane (C30)

R.T.: 17.726 min
Delta R.T.: -0.005 min
Response: 45955
Conc: 0.33 ug/ml



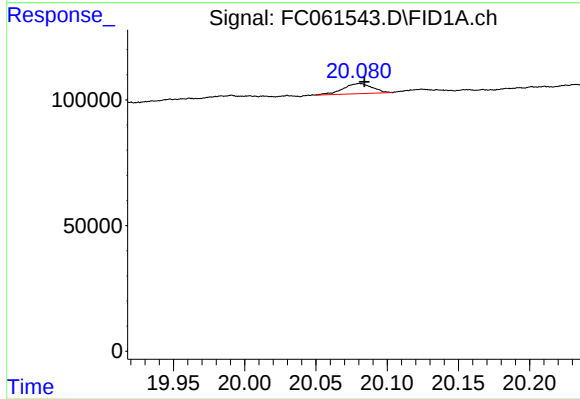
#18 n-Dotriacontane (C32)

R.T.: 18.558 min
Delta R.T.: -0.004 min
Response: 95734
Conc: 0.87 ug/ml



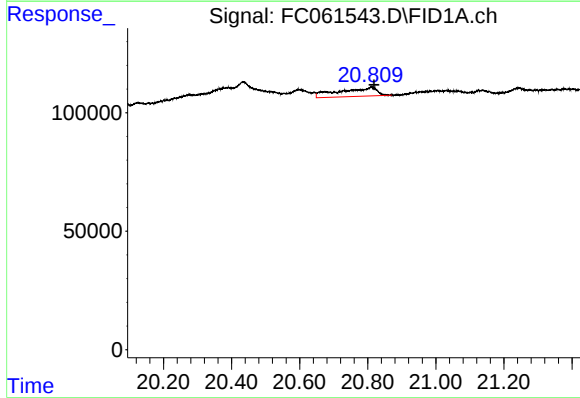
#19 n-Tetratriacontane (C34)

R.T.: 19.340 min
Delta R.T.: -0.004 min
Response: 84330
Conc: 1.09 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.080 min
Delta R.T.: -0.004 min
Response: 56693
Conc: 1.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.811 min
Delta R.T.: -0.008 min
Response: 285189
Conc: 6.15 ug/ml