

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030422AL\
 Data File : FC058582.D
 Signal(s) : FID1A.CH
 Acq On : 04 Mar 2022 17:34
 Operator : UA/NP
 Sample : N1774-03DL 200X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 22:37:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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			
12) S 1-chlorooctadecane (S...	12.822	840475	7.415 ug/ml
Spiked Amount 50.000		Recovery =	14.83%
Target Compounds			
8) T n-Octadecane (C18)	11.096	121984	0.927 ug/ml
10) T n-Eicosane (C20)	12.397	455364	3.463 ug/ml
11) T n-Heneicosane (C21)	13.007	501113	3.792 ug/ml
13) T n-Docosane (C22)	13.589	736769	5.651 ug/ml
16) T n-Octacosane (C28)	16.649	419135	3.521 ug/ml
17) T n-Tricontane (C30)	17.515	87371	0.776 ug/ml
18) T n-Dotriacontane (C32)	18.351	192178	1.787 ug/ml
19) T n-Tetratriacontane (C34)	19.144	377547	3.897 ug/ml

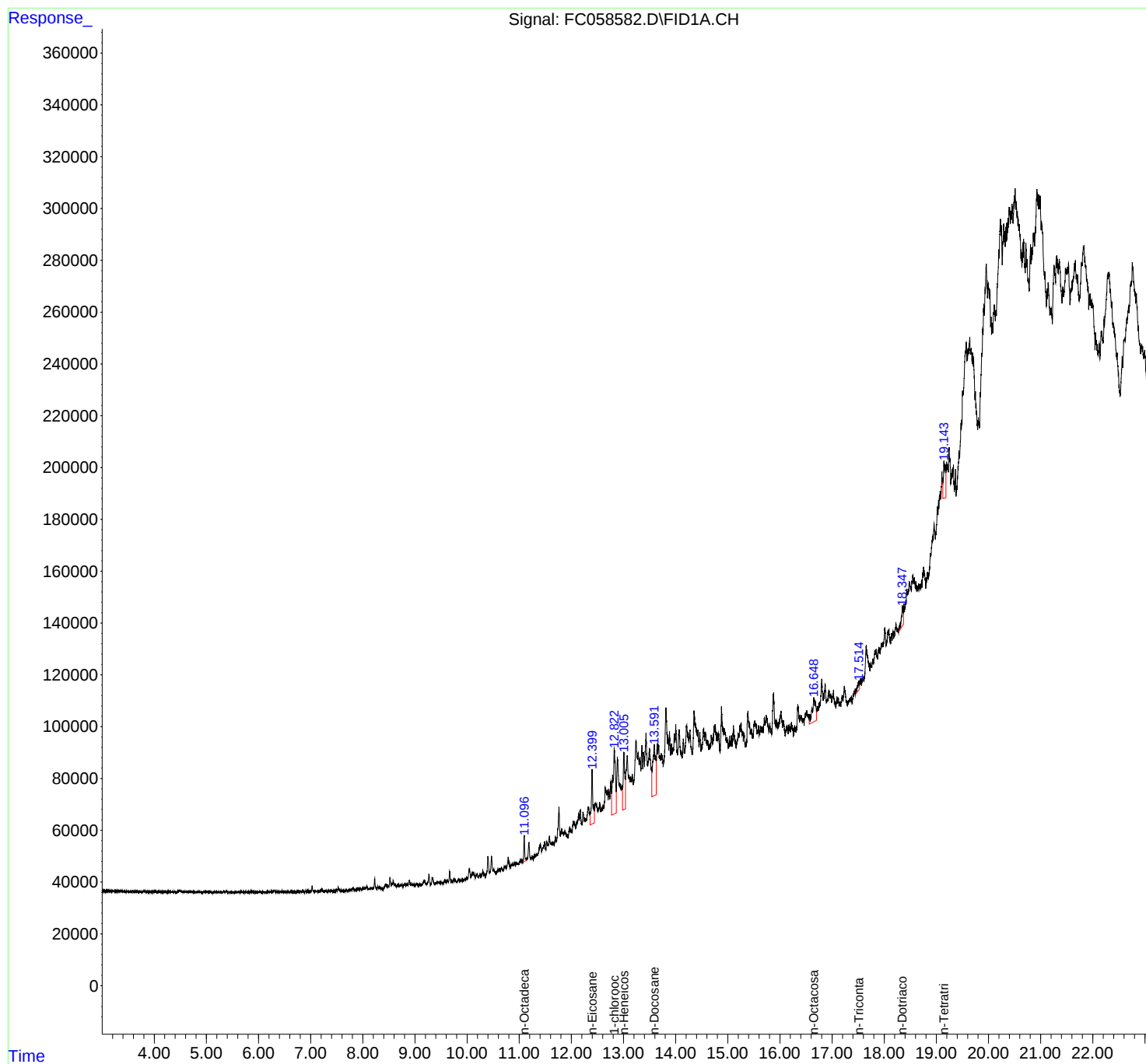
(f)=RT Delta > 1/2 Window

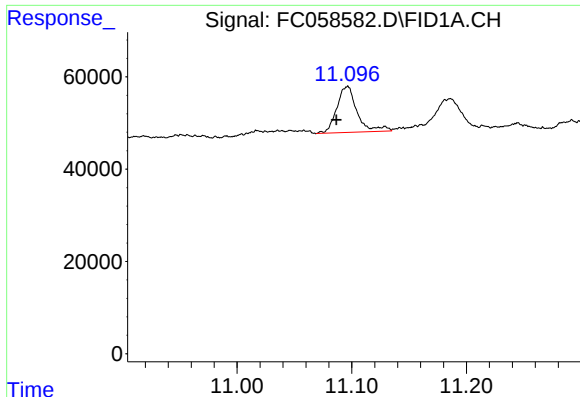
(m)=manual int.

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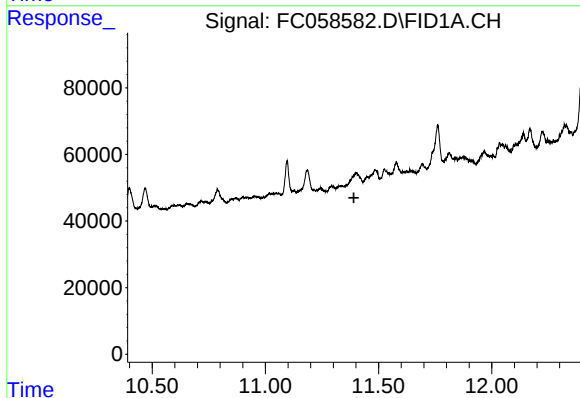
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





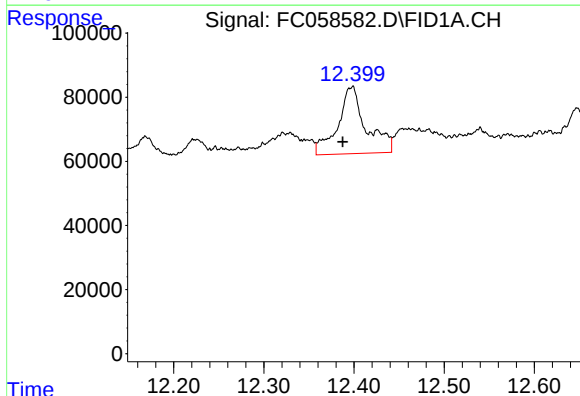
#8 n-Octadecane (C18)

R.T.: 11.096 min
Delta R.T.: 0.009 min
Response: 121984
Conc: 0.93 ug/ml



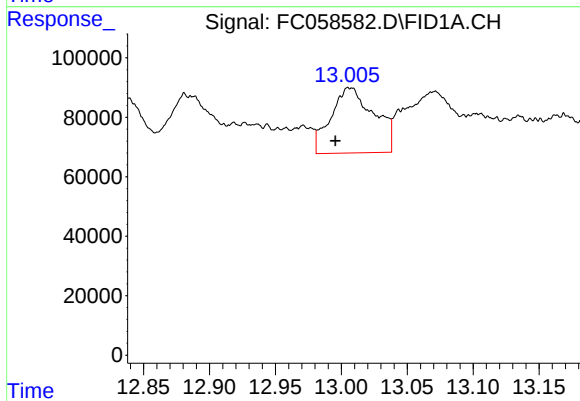
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.391 min
Response: 0
Conc: N.D.



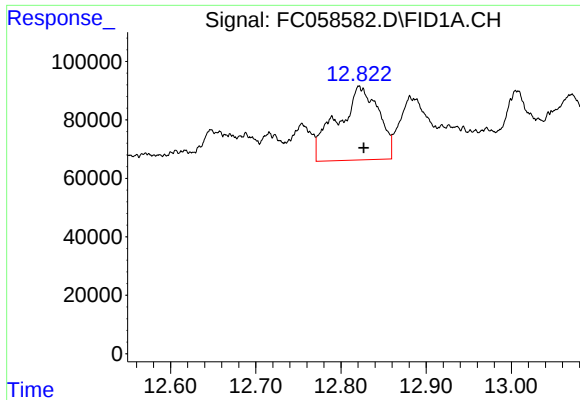
#10 n-Eicosane (C20)

R.T.: 12.397 min
Delta R.T.: 0.010 min
Response: 455364
Conc: 3.46 ug/ml



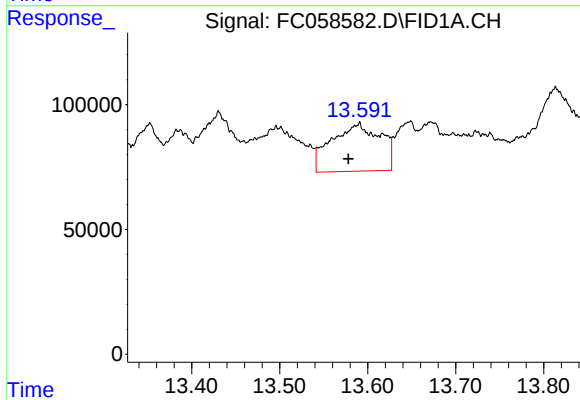
#11 n-Heneicosane (C21)

R.T.: 13.007 min
Delta R.T.: 0.011 min
Response: 501113
Conc: 3.79 ug/ml



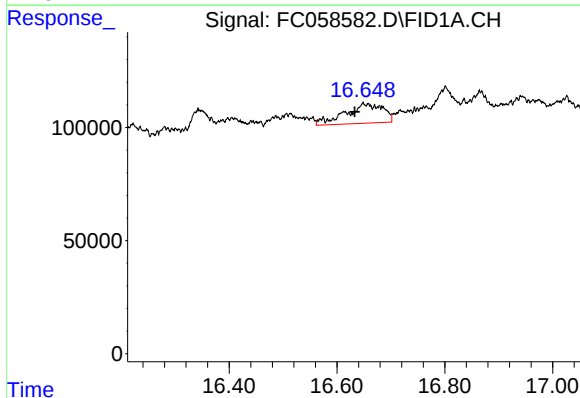
#12 1-chlorooctadecane (SURR)

R.T.: 12.822 min
Delta R.T.: -0.005 min
Response: 840475
Conc: 7.41 ug/ml



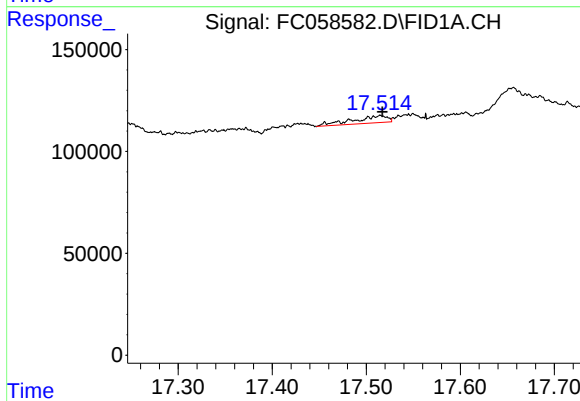
#13 n-Docosane (C22)

R.T.: 13.589 min
Delta R.T.: 0.011 min
Response: 736769
Conc: 5.65 ug/ml



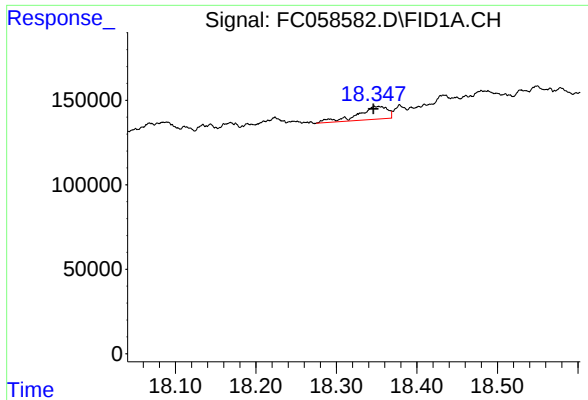
#16 n-Octacosane (C28)

R.T.: 16.649 min
Delta R.T.: 0.016 min
Response: 419135
Conc: 3.52 ug/ml



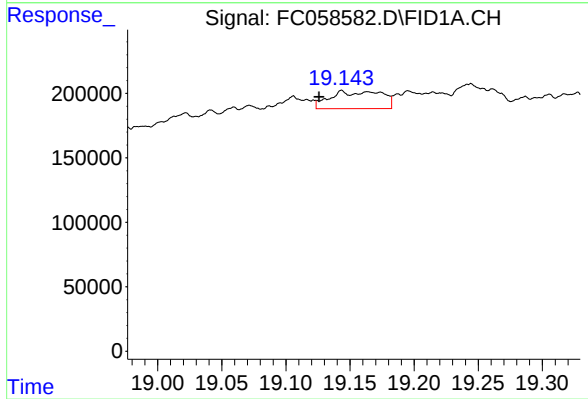
#17 n-Tricontane (C30)

R.T.: 17.515 min
Delta R.T.: -0.002 min
Response: 87371
Conc: 0.78 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.351 min
Delta R.T.: 0.005 min
Response: 192178
Conc: 1.79 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.144 min
Delta R.T.: 0.018 min
Response: 377547
Conc: 3.90 ug/ml