

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030422AL\
 Data File : FC058583.D
 Signal(s) : FID1A.CH
 Acq On : 04 Mar 2022 18:14
 Operator : UA/NP
 Sample : N1774-04DL 200X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 22:37:19 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...	12.839	200929	1.773 ug/ml
Spiked Amount 50.000		Recovery =	3.55%
Target Compounds			
8) T n-Octadecane (C18)	11.096	76775	0.583 ug/ml
10) T n-Eicosane (C20)	12.397	339669	2.583 ug/ml
11) T n-Heneicosane (C21)	13.005	334078	2.528 ug/ml
13) T n-Docosane (C22)	13.588	492632	3.779 ug/ml
18) T n-Dotriacontane (C32)	18.352	193854	1.803 ug/ml
19) T n-Tetratriacontane (C34)	19.144	76503	0.790 ug/ml

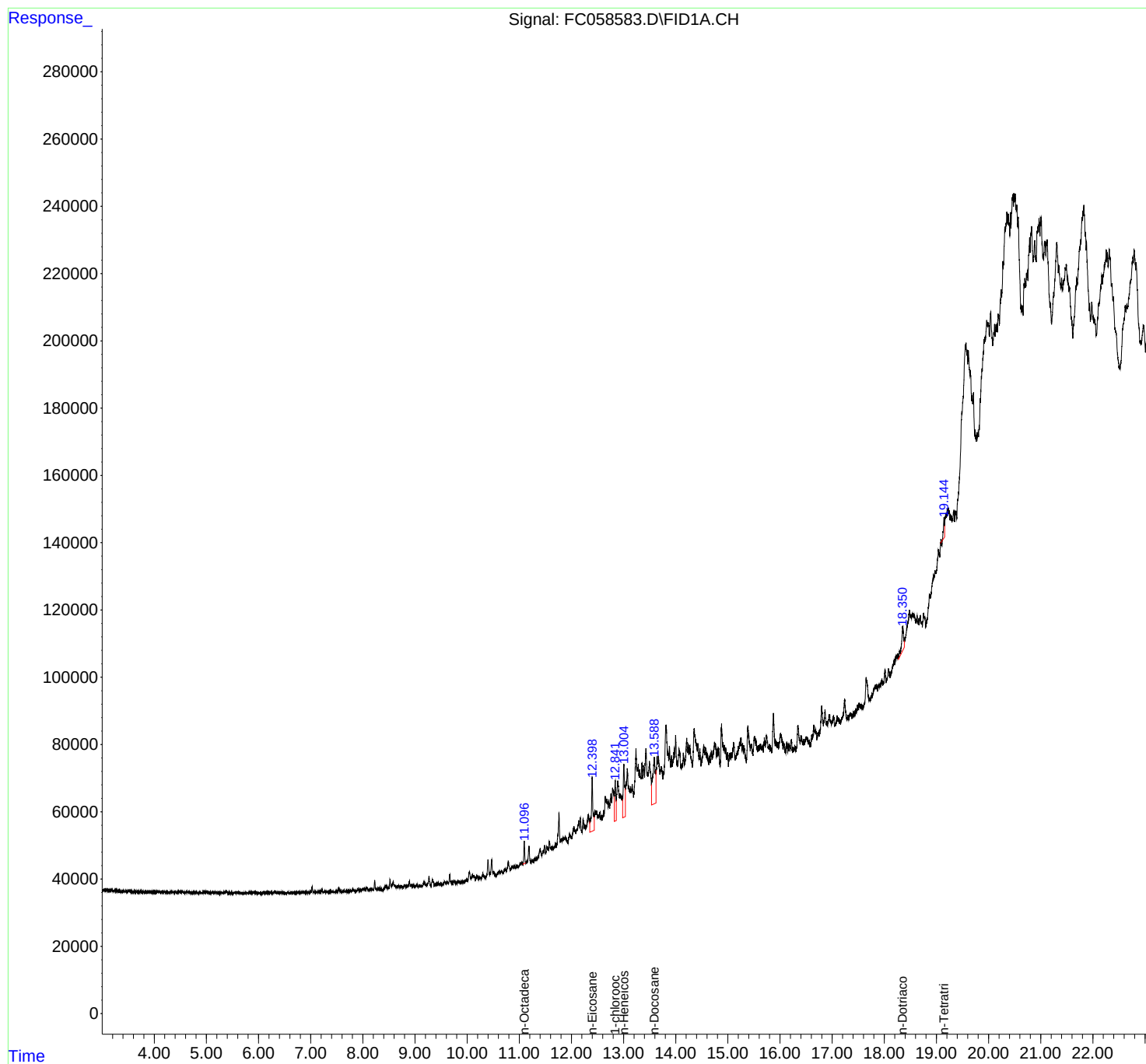
(f)=RT Delta > 1/2 Window

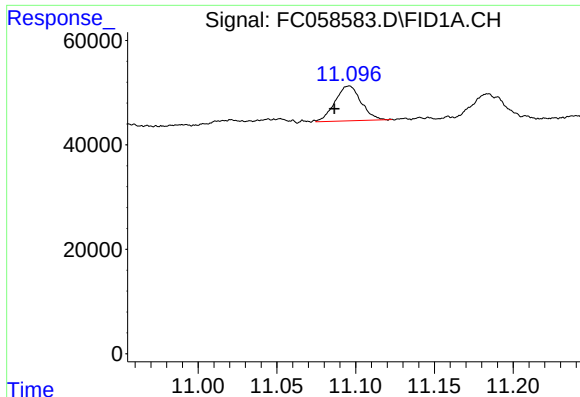
(m)=manual int.

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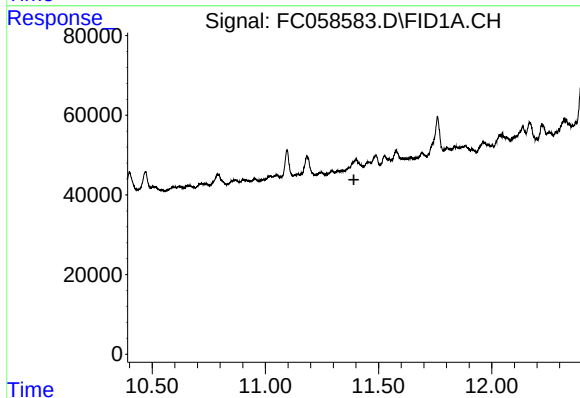
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





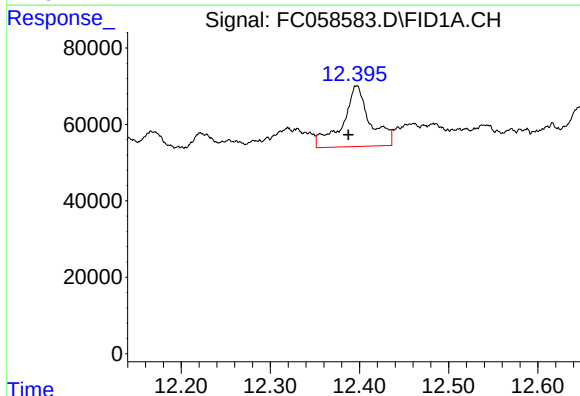
#8 n-Octadecane (C18)

R.T.: 11.096 min
Delta R.T.: 0.009 min
Response: 76775
Conc: 0.58 ug/ml



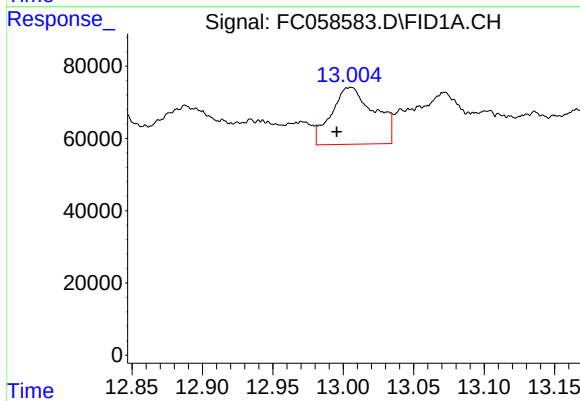
#9 ortho-Terphenyl (SURR)

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



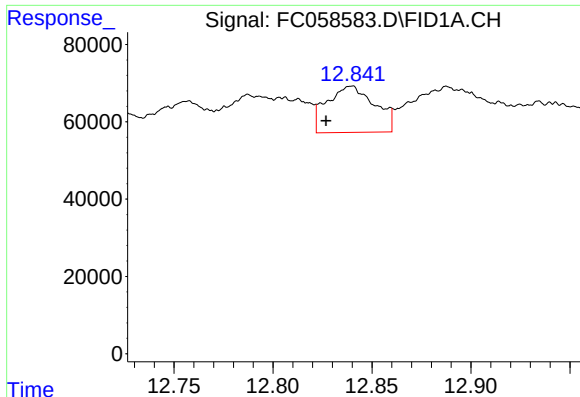
#10 n-Eicosane (C20)

R.T.: 12.397 min
Delta R.T.: 0.009 min
Response: 339669
Conc: 2.58 ug/ml



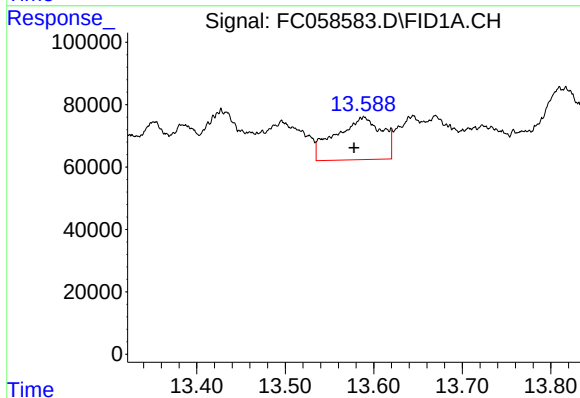
#11 n-Heneicosane (C21)

R.T.: 13.005 min
Delta R.T.: 0.009 min
Response: 334078
Conc: 2.53 ug/ml



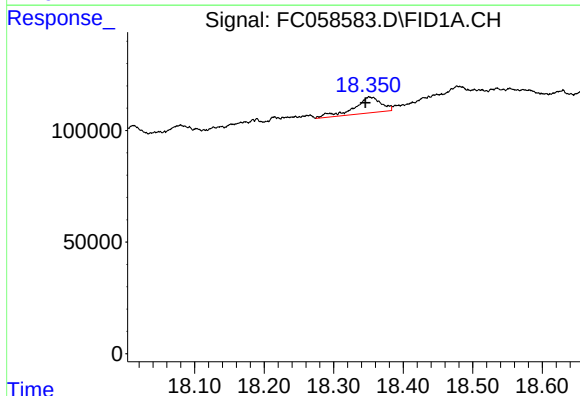
#12 1-chlorooctadecane (SURR)

R.T.: 12.839 min
Delta R.T.: 0.012 min
Response: 200929
Conc: 1.77 ug/ml



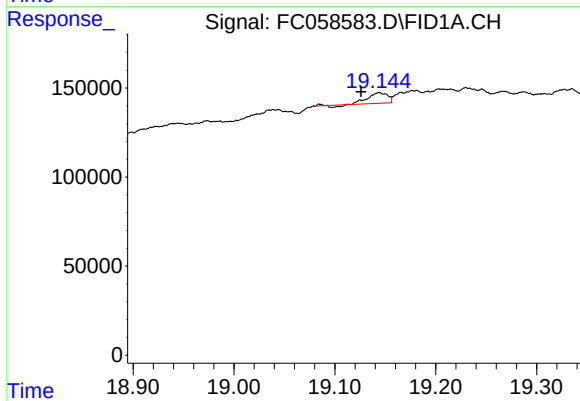
#13 n-Docosane (C22)

R.T.: 13.588 min
Delta R.T.: 0.010 min
Response: 492632
Conc: 3.78 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.352 min
Delta R.T.: 0.006 min
Response: 193854
Conc: 1.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.144 min
Delta R.T.: 0.019 min
Response: 76503
Conc: 0.79 ug/ml