

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111621AL\
 Data File : FC056853.D
 Signal(s) : FID1A.CH
 Acq On : 17 Nov 2021 00:47
 Operator : AJ\MA
 Sample : M4695-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 04:53:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 2021
 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			
9) S ortho-Terphenyl (SURR)	11.609	3482480	28.126 ug/ml
Spiked Amount 50.000		Recovery =	56.25%
12) S 1-chlorooctadecane (S...	13.041	4196863	43.616 ug/ml
Spiked Amount 50.000		Recovery =	87.23%
Target Compounds			
7) T n-Hexadecane (C16)	9.866	322767	2.839 ug/ml
10) T n-Eicosane (C20)	12.678f	8498478	73.947 ug/ml
11) T n-Heneicosane (C21)	13.231	255601	2.224 ug/ml
13) T n-Docosane (C22)	13.829	403883	3.587 ug/ml
14) T n-Tetracosane (C24)	14.882	1159684	10.523 ug/ml
16) T n-Octacosane (C28)	16.880	155686	1.501 ug/ml
19) T n-Tetratriacontane (C34)	19.345	210821	2.404 ug/ml

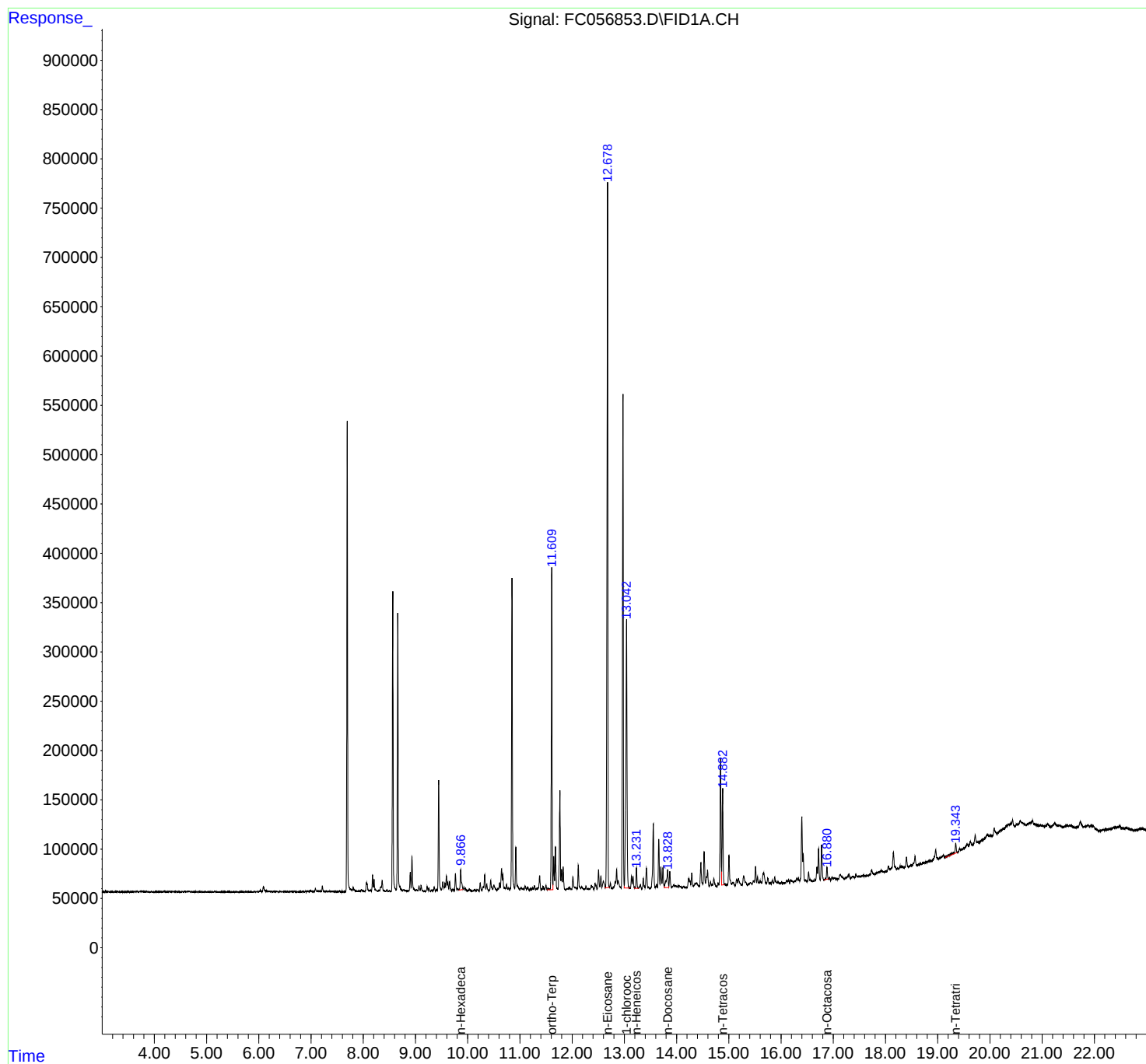
(f)=RT Delta > 1/2 Window

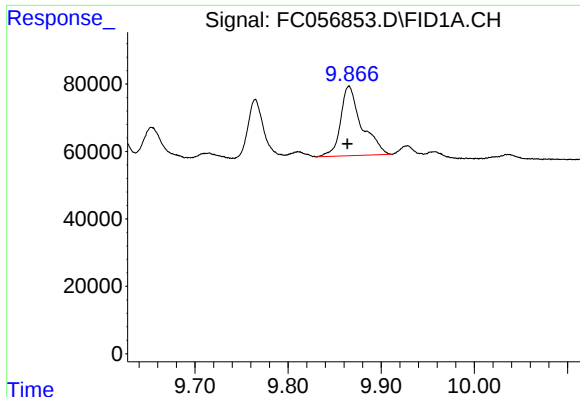
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111621AL\
Data File : FC056853.D
Signal(s) : FID1A.CH
Acq On : 17 Nov 2021 00:47
Operator : AJ\MA
Sample : M4695-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 17 04:53:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
Quant Title : GC Extractables
QLast Update : Thu Oct 21 01:00:25 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

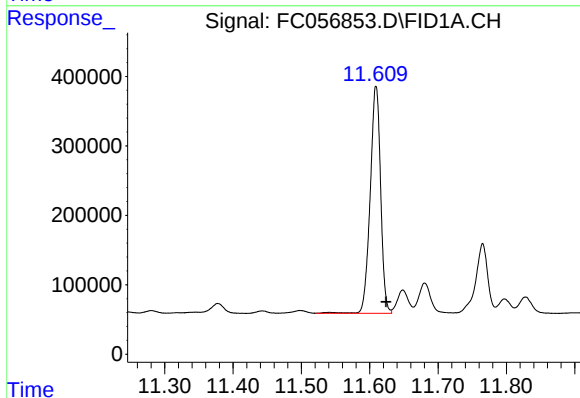
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





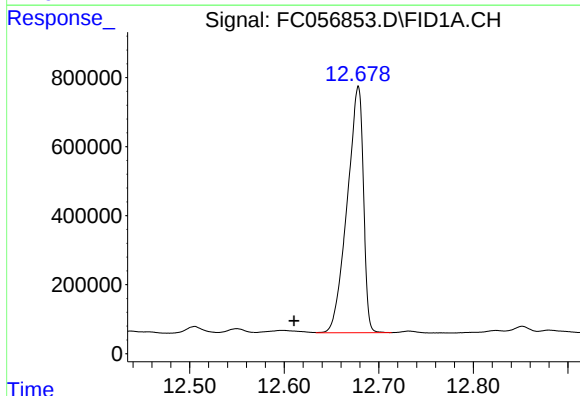
#7 n-Hexadecane (C16)

R.T.: 9.866 min
Delta R.T.: 0.002 min
Response: 322767
Conc: 2.84 ug/ml



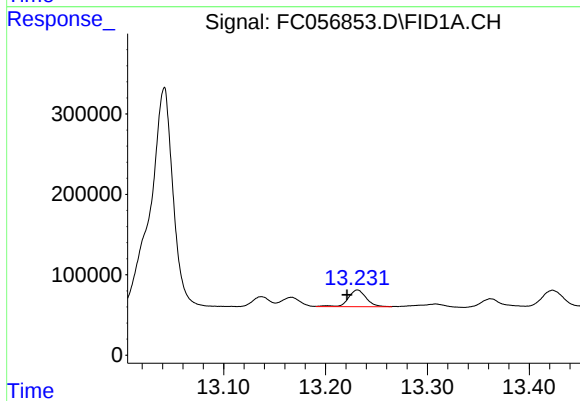
#9 ortho-Terphenyl (SURR)

R.T.: 11.609 min
Delta R.T.: -0.015 min
Response: 3482480
Conc: 28.13 ug/ml



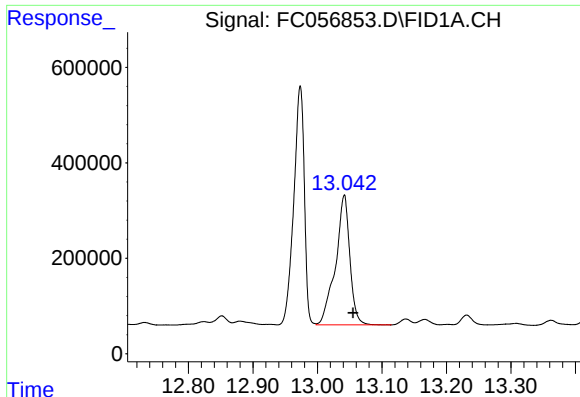
#10 n-Eicosane (C20)

R.T.: 12.678 min
Delta R.T.: 0.067 min
Response: 8498478
Conc: 73.95 ug/ml



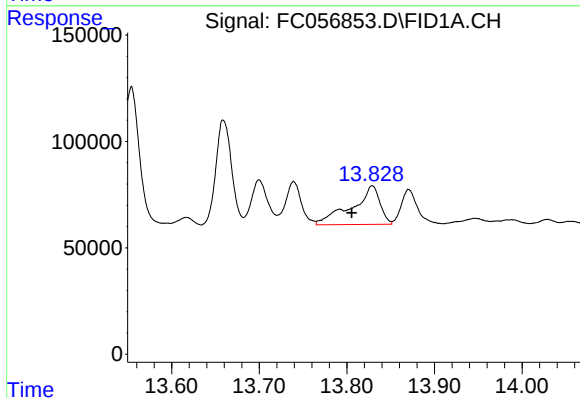
#11 n-Heneicosane (C21)

R.T.: 13.231 min
Delta R.T.: 0.010 min
Response: 255601
Conc: 2.22 ug/ml



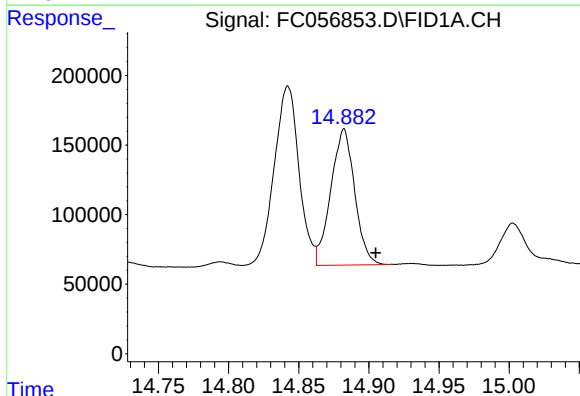
#12 1-chlorooctadecane (SURR)

R.T.: 13.041 min
Delta R.T.: -0.014 min
Response: 4196863
Conc: 43.62 ug/ml



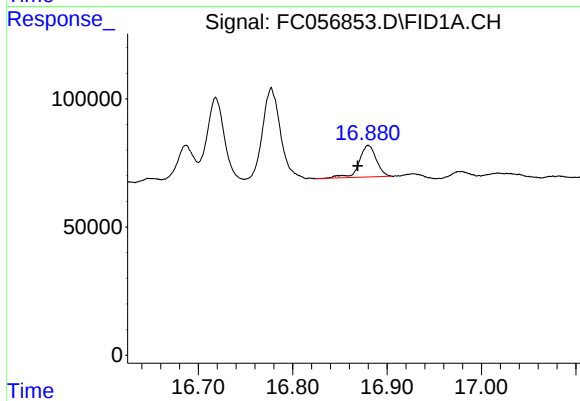
#13 n-Docosane (C22)

R.T.: 13.829 min
Delta R.T.: 0.023 min
Response: 403883
Conc: 3.59 ug/ml



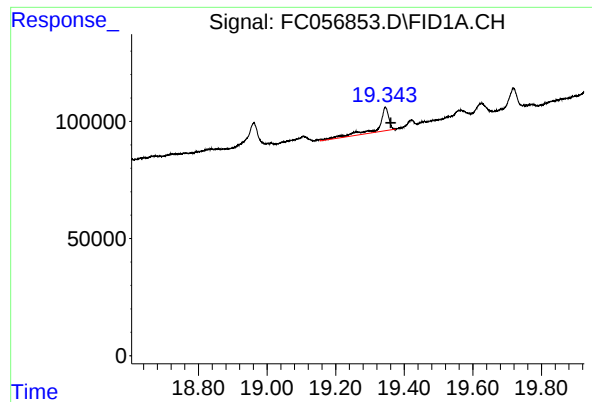
#14 n-Tetracosane (C24)

R.T.: 14.882 min
Delta R.T.: -0.023 min
Response: 1159684
Conc: 10.52 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.880 min
Delta R.T.: 0.011 min
Response: 155686
Conc: 1.50 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.345 min
Delta R.T.: -0.015 min
Response: 210821
Conc: 2.40 ug/ml