

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091321AL\
 Data File : FC055617.D
 Signal(s) : FID1A.CH
 Acq On : 14 Sep 2021 7:15
 Operator : AJ\MA
 Sample : M3719-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 14 08:35:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 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)	11.662	3861916	30.914 ug/ml
Spiked Amount 50.000		Recovery =	61.83%
12) S 1-chlorooctadecane (S...	13.095	5755221	58.153 ug/ml
Spiked Amount 50.000		Recovery =	116.31%
Target Compounds			
10) T n-Eicosane (C20)	12.600	182828	1.565 ug/ml
11) T n-Heneicosane (C21)	13.312f	689390	5.857 ug/ml
13) T n-Docosane (C22)	13.883	224223	1.922 ug/ml
14) T n-Tetracosane (C24)	14.936	1291964	11.094 ug/ml
16) T n-Octacosane (C28)	16.936	520109	4.700 ug/ml
18) T n-Dotriacontane (C32)	18.591f	256992	2.564 ug/ml
19) T n-Tetratriacontane (C34)	19.468	240776	2.551 ug/ml
20) T n-Hexatriacontane (C36)	20.156	244291	2.814 ug/ml

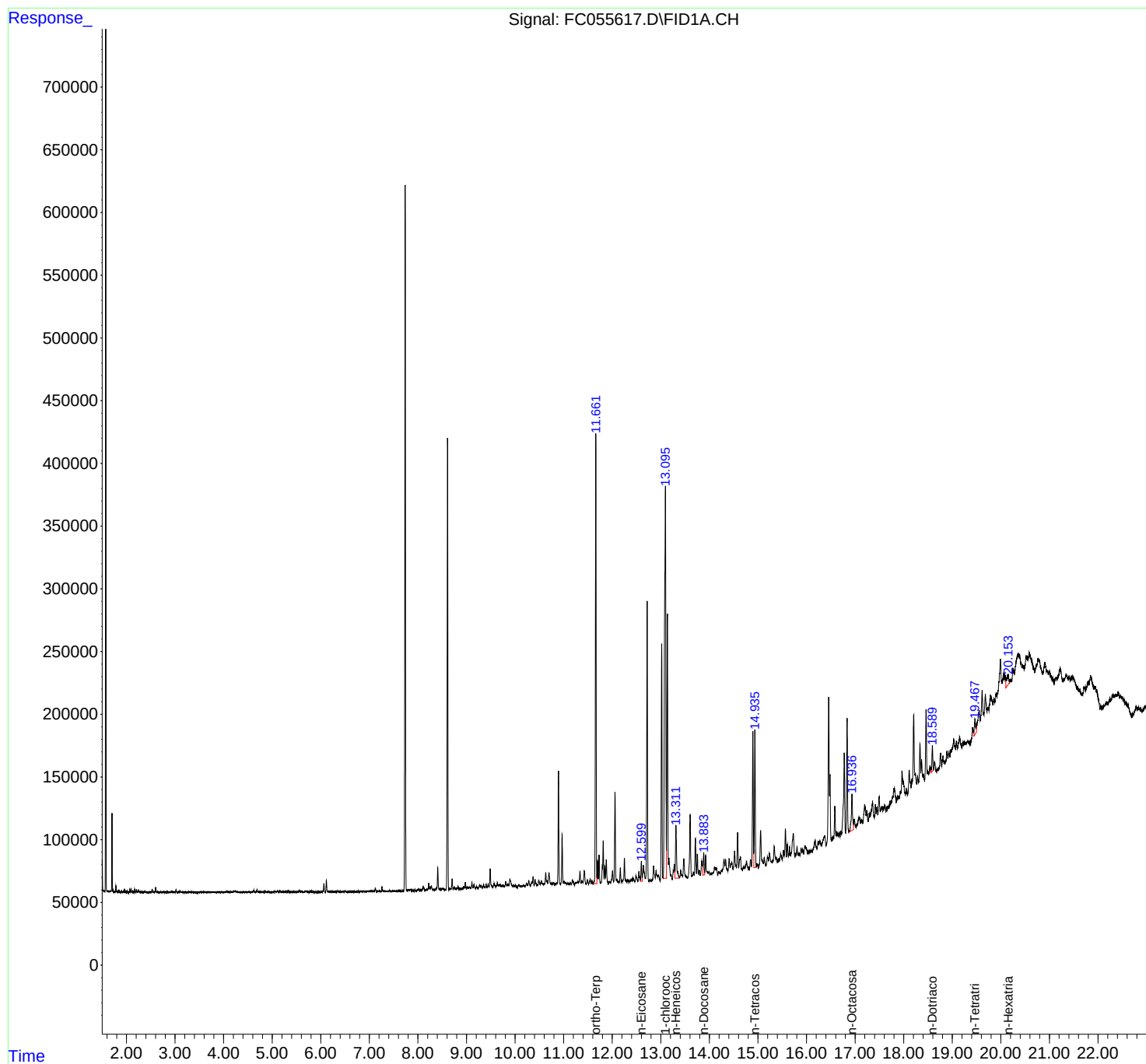
(f)=RT Delta > 1/2 Window

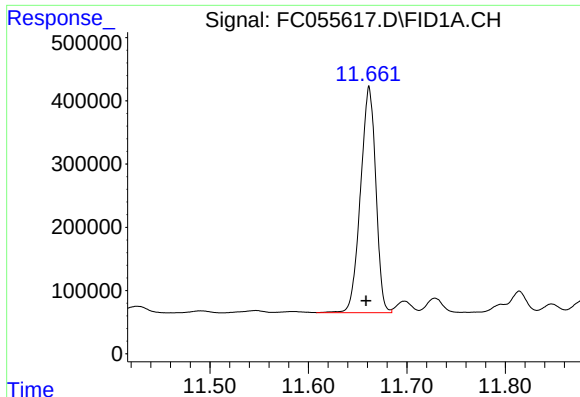
(m)=manual int.

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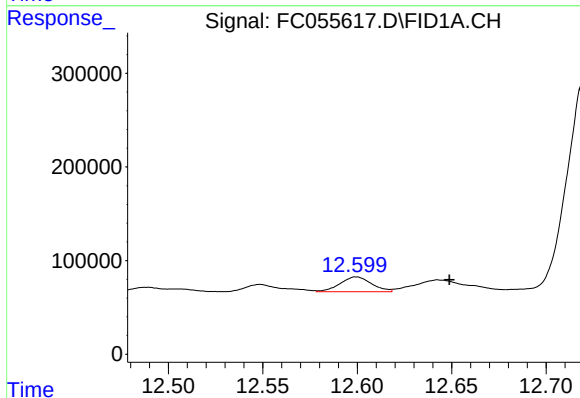
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





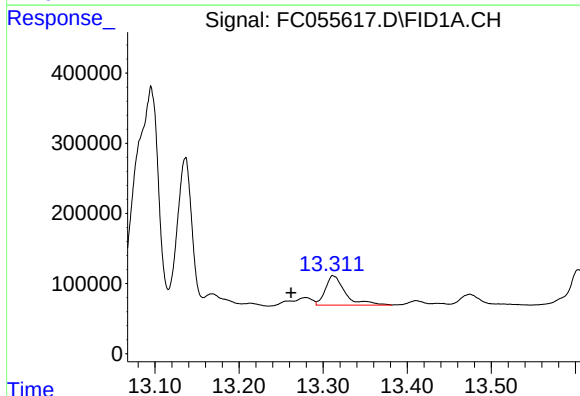
#9 ortho-Terphenyl (SURR)

R.T.: 11.662 min
Delta R.T.: 0.003 min
Response: 3861916
Conc: 30.91 ug/ml



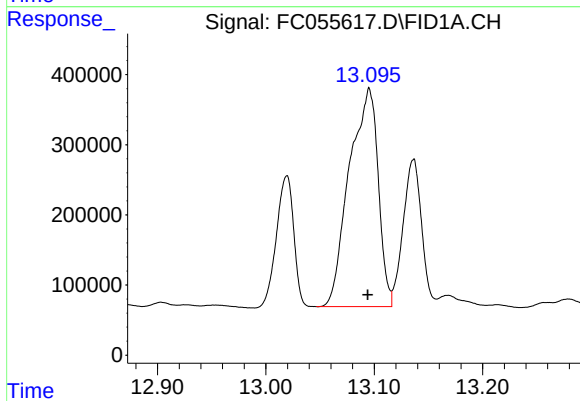
#10 n-Eicosane (C20)

R.T.: 12.600 min
Delta R.T.: -0.049 min
Response: 182828
Conc: 1.56 ug/ml



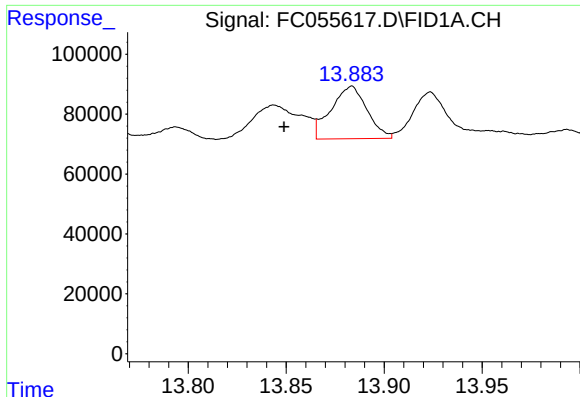
#11 n-Heneicosane (C21)

R.T.: 13.312 min
Delta R.T.: 0.051 min
Response: 689390
Conc: 5.86 ug/ml



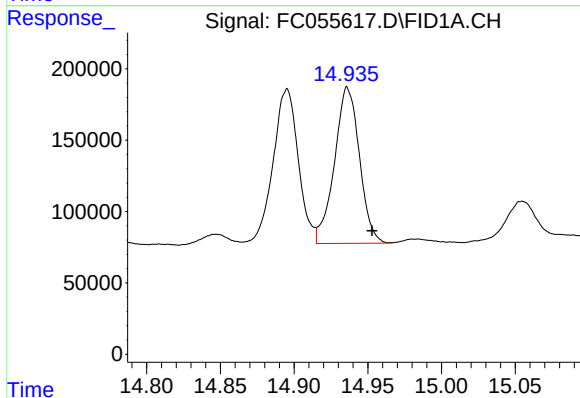
#12 1-chlorooctadecane (SURR)

R.T.: 13.095 min
Delta R.T.: 0.000 min
Response: 5755221
Conc: 58.15 ug/ml



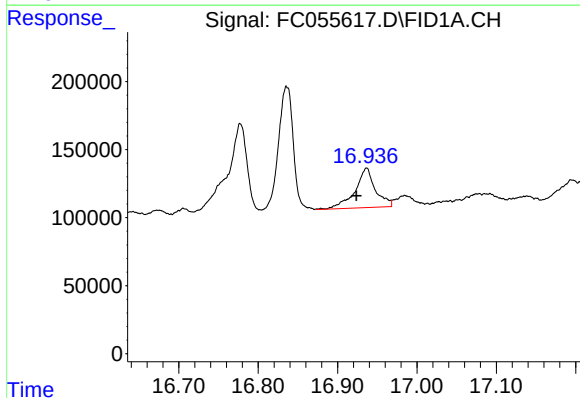
#13 n-Docosane (C22)

R.T.: 13.883 min
Delta R.T.: 0.034 min
Response: 224223
Conc: 1.92 ug/ml



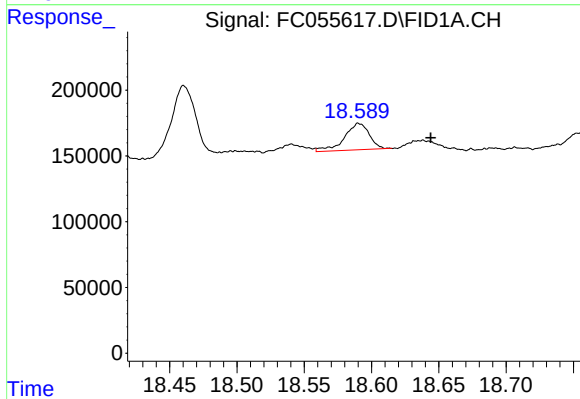
#14 n-Tetracosane (C24)

R.T.: 14.936 min
Delta R.T.: -0.016 min
Response: 1291964
Conc: 11.09 ug/ml



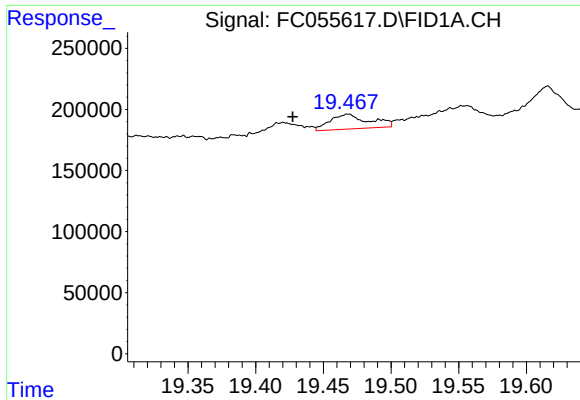
#16 n-Octacosane (C28)

R.T.: 16.936 min
Delta R.T.: 0.013 min
Response: 520109
Conc: 4.70 ug/ml



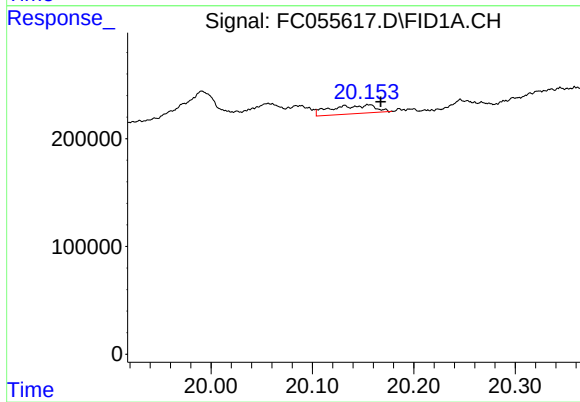
#18 n-Dotriacontane (C32)

R.T.: 18.591 min
Delta R.T.: -0.053 min
Response: 256992
Conc: 2.56 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.468 min
Delta R.T.: 0.041 min
Response: 240776
Conc: 2.55 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.156 min
Delta R.T.: -0.012 min
Response: 244291
Conc: 2.81 ug/ml