

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080621AL\
 Data File : FC055047.D
 Signal(s) : FID1A.CH
 Acq On : 06 Aug 2021 12:12
 Operator : AJ\MA
 Sample : M3280-02RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 03:14:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.311	3677796	29.212 ug/ml
Spiked Amount 50.000		Recovery =	58.42%
12) S 1-chlorooctadecane (S...	12.751	17994107	181.563 ug/ml
Spiked Amount 50.000		Recovery =	363.13%
Target Compounds			
10) T n-Eicosane (C20)	12.284	265247	2.259 ug/ml
11) T n-Heneicosane (C21)	12.976f	2160912	18.301 ug/ml
13) T n-Docosane (C22)	13.528	522254	4.471 ug/ml
14) T n-Tetracosane (C24)	14.582	931080	8.044 ug/ml
17) T n-Tricontane (C30)	17.450	397385	3.806 ug/ml
19) T n-Tetratriacontane (C34)	19.068	159626	1.684 ug/ml
20) T n-Hexatriacontane (C36)	19.806	385416	4.265 ug/ml
21) T n-Octatriacontane (C38)	20.508	136904	1.584 ug/ml

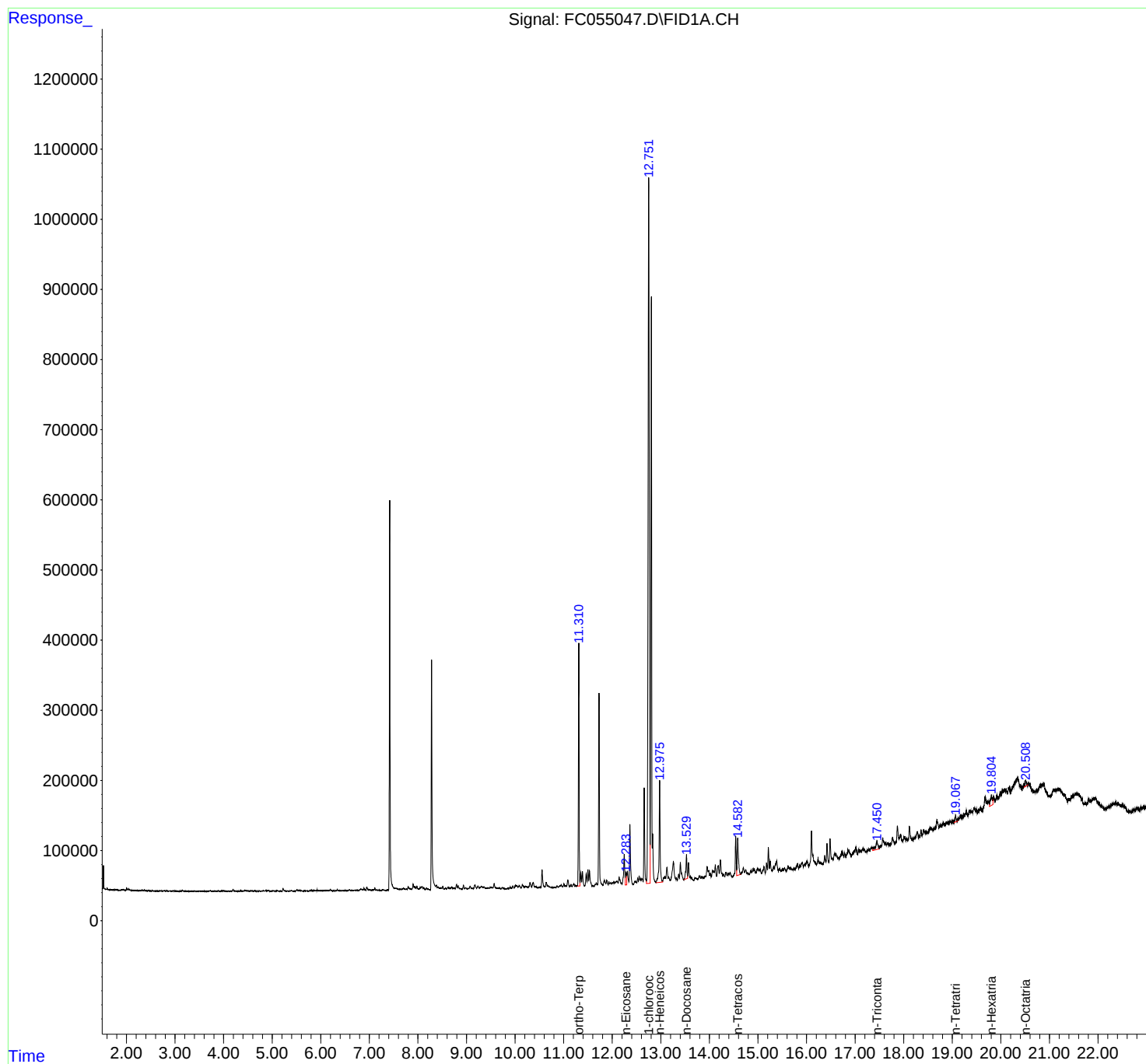
(f)=RT Delta > 1/2 Window

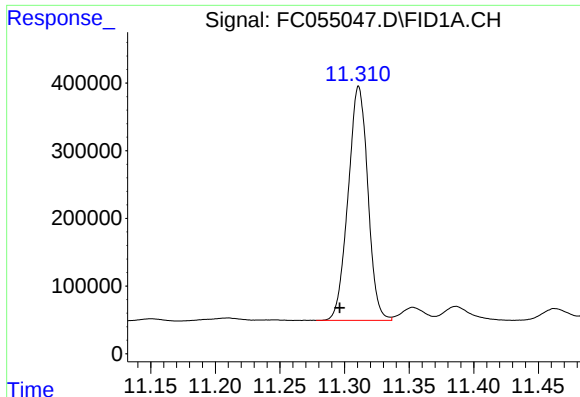
(m)=manual int.

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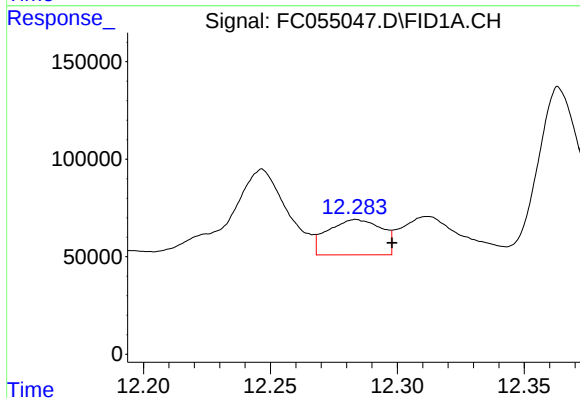
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





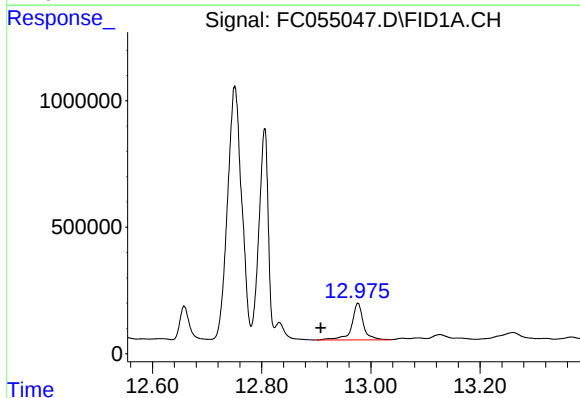
#9 ortho-Terphenyl (SURR)

R.T.: 11.311 min
Delta R.T.: 0.015 min
Response: 3677796
Conc: 29.21 ug/ml



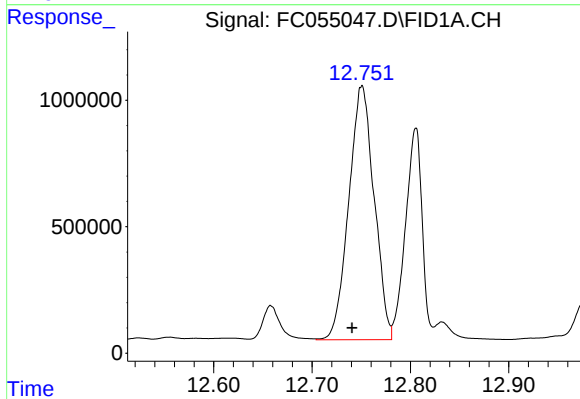
#10 n-Eicosane (C20)

R.T.: 12.284 min
Delta R.T.: -0.014 min
Response: 265247
Conc: 2.26 ug/ml



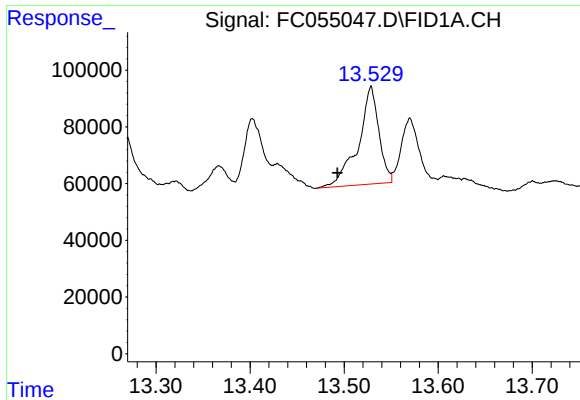
#11 n-Heneicosane (C21)

R.T.: 12.976 min
Delta R.T.: 0.068 min
Response: 2160912
Conc: 18.30 ug/ml



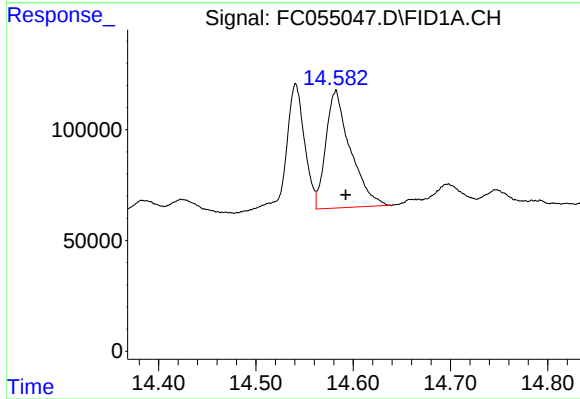
#12 1-chlorooctadecane (SURR)

R.T.: 12.751 min
Delta R.T.: 0.010 min
Response: 17994107
Conc: 181.56 ug/ml



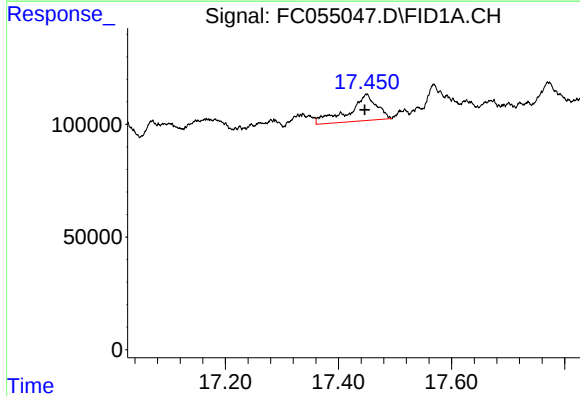
#13 n-Docosane (C22)

R.T.: 13.528 min
Delta R.T.: 0.035 min
Response: 522254
Conc: 4.47 ug/ml



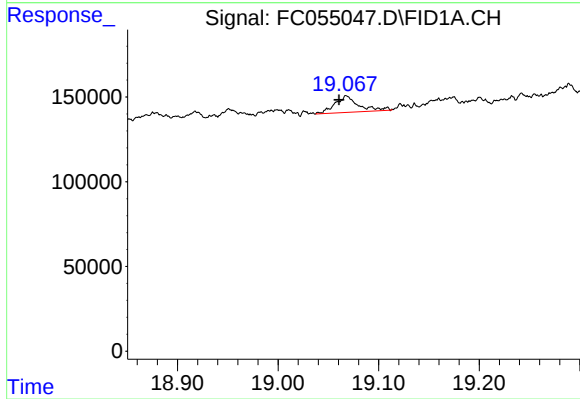
#14 n-Tetracosane (C24)

R.T.: 14.582 min
Delta R.T.: -0.011 min
Response: 931080
Conc: 8.04 ug/ml



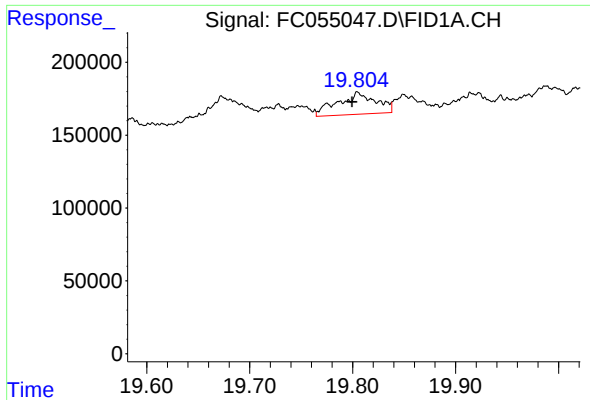
#17 n-Tricontane (C30)

R.T.: 17.450 min
Delta R.T.: 0.003 min
Response: 397385
Conc: 3.81 ug/ml



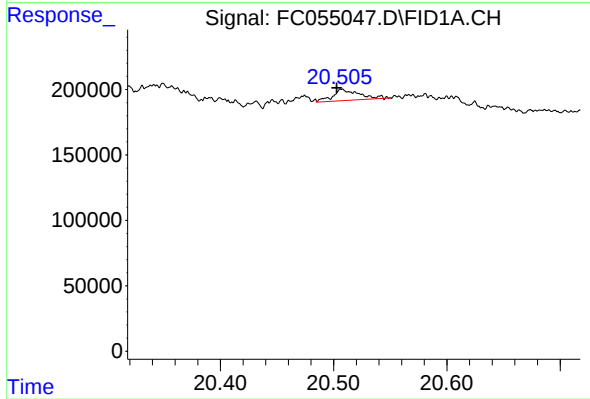
#19 n-Tetratriacontane (C34)

R.T.: 19.068 min
Delta R.T.: 0.008 min
Response: 159626
Conc: 1.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.806 min
Delta R.T.: 0.006 min
Response: 385416
Conc: 4.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.508 min
Delta R.T.: 0.006 min
Response: 136904
Conc: 1.58 ug/ml