

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100118AL\
 Data File : FC036609.D
 Signal(s) : FID1A.CH
 Acq On : 02 Oct 2018 00:13
 Operator : AJ\SJ
 Sample : J4780-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 05:21:18 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 2018
 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)	11.385	2651166	21.805 ug/ml
Spiked Amount 50.000		Recovery =	43.61%
12) S 1-chlorooctadecane (S...	12.820	12718623	135.076 ug/ml
Spiked Amount 50.000		Recovery =	270.15%
Target Compounds			
6) T n-Tetradecane (C14)	8.108	152670	1.561 ug/ml
10) T n-Eicosane (C20)	12.431	345592	3.124 ug/ml
11) T n-Heneicosane (C21)	13.052	6238610	56.764 ug/ml
13) T n-Docosane (C22)	13.587	187168	1.714 ug/ml
14) T n-Tetracosane (C24)	14.664	1546018	14.161 ug/ml
17) T n-Tricontane (C30)	17.523	293093	2.519 ug/ml
18) T n-Dotriacontane (C32)	18.350	340585	2.921 ug/ml
19) T n-Tetratriacontane (C34)	19.135	746042	6.658 ug/ml
20) T n-Hexatriacontane (C36)	19.912	2578044	24.349 ug/ml
21) T n-Octatriacontane (C38)	20.585	2303407	21.791 ug/ml

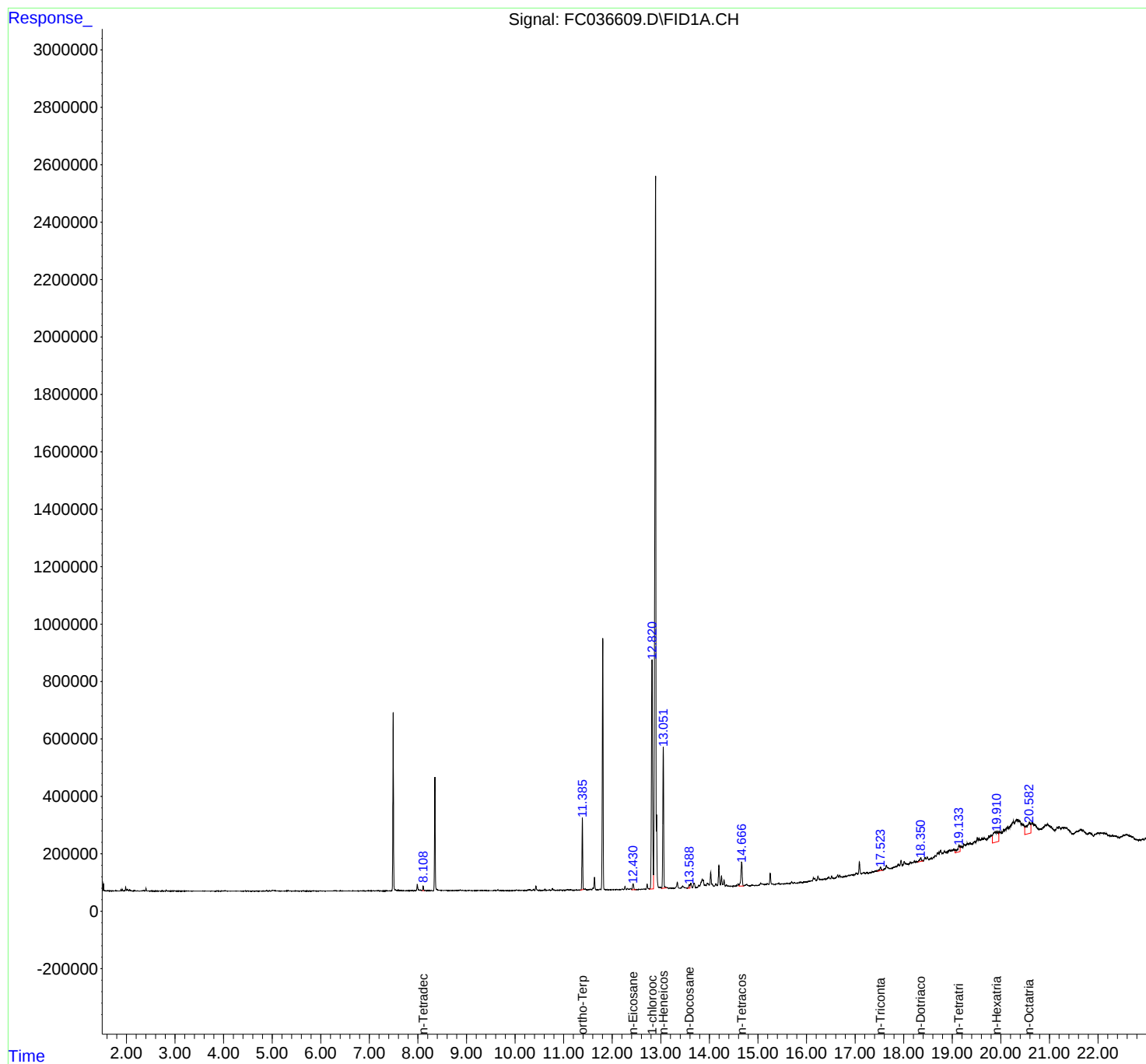
(f)=RT Delta > 1/2 Window

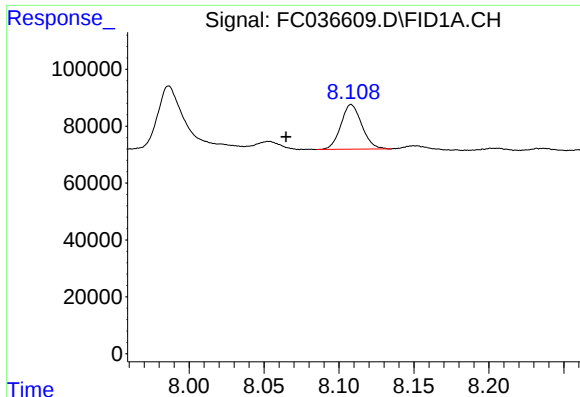
(m)=manual int.

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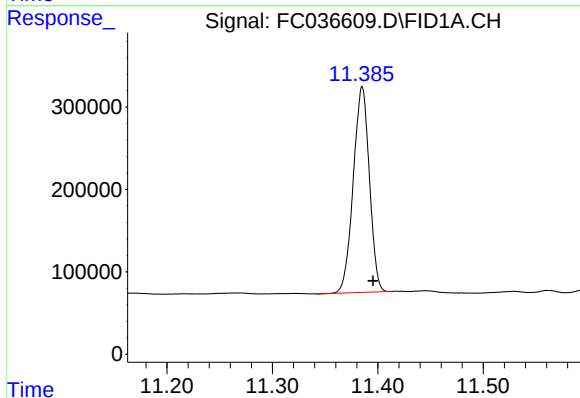
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





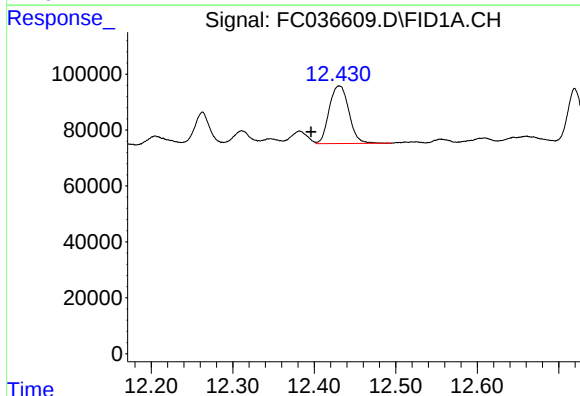
#6 n-Tetradecane (C14)

R.T.: 8.108 min
Delta R.T.: 0.044 min
Response: 152670
Conc: 1.56 ug/ml



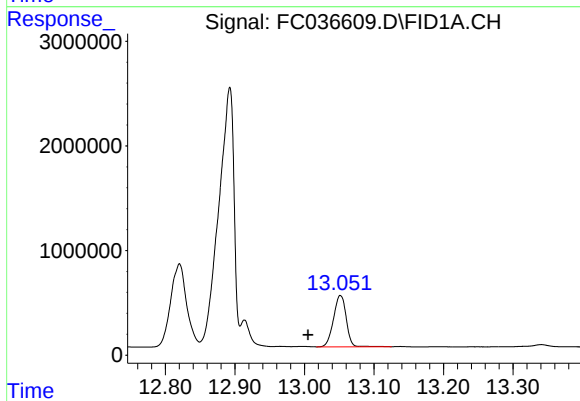
#9 ortho-Terphenyl (SURR)

R.T.: 11.385 min
Delta R.T.: -0.010 min
Response: 2651166
Conc: 21.81 ug/ml



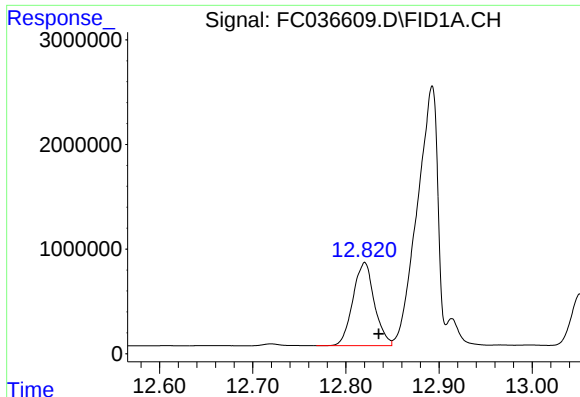
#10 n-Eicosane (C20)

R.T.: 12.431 min
Delta R.T.: 0.034 min
Response: 345592
Conc: 3.12 ug/ml



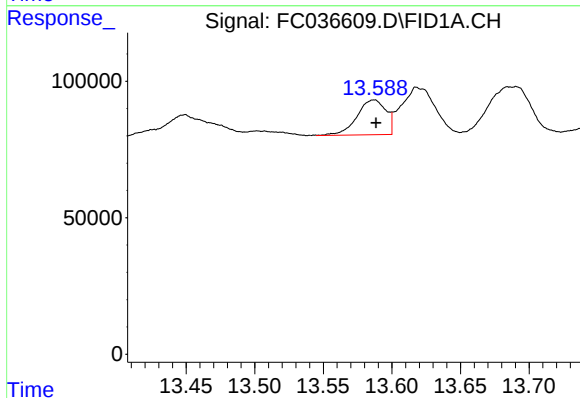
#11 n-Heneicosane (C21)

R.T.: 13.052 min
Delta R.T.: 0.047 min
Response: 6238610
Conc: 56.76 ug/ml



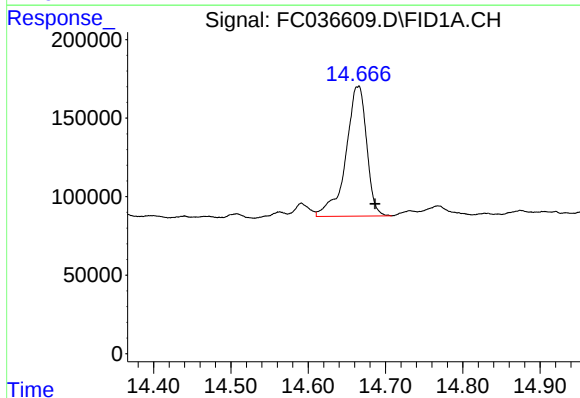
#12 1-chlorooctadecane (SURR)

R.T.: 12.820 min
Delta R.T.: -0.015 min
Response: 12718623
Conc: 135.08 ug/ml



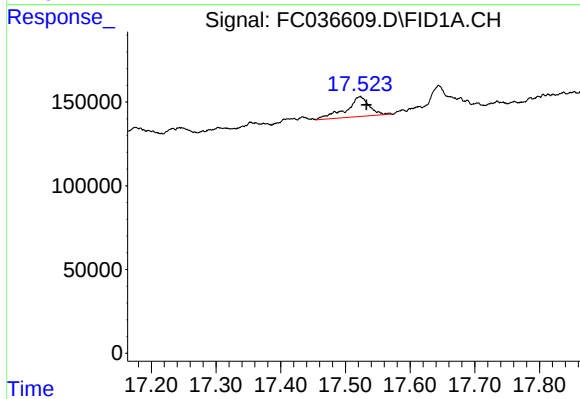
#13 n-Docosane (C22)

R.T.: 13.587 min
Delta R.T.: -0.002 min
Response: 187168
Conc: 1.71 ug/ml



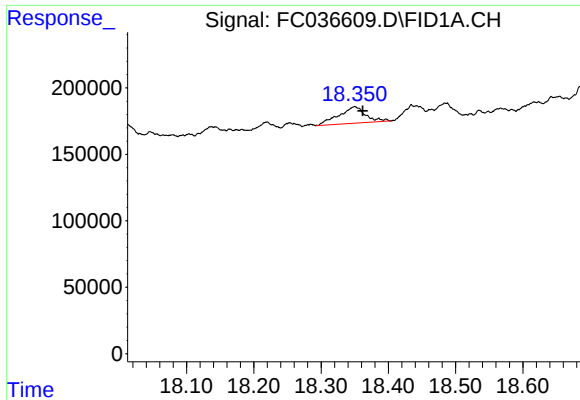
#14 n-Tetracosane (C24)

R.T.: 14.664 min
Delta R.T.: -0.022 min
Response: 1546018
Conc: 14.16 ug/ml



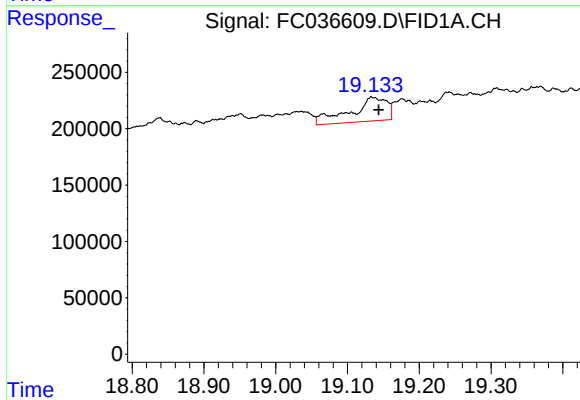
#17 n-Tricontane (C30)

R.T.: 17.523 min
Delta R.T.: -0.010 min
Response: 293093
Conc: 2.52 ug/ml



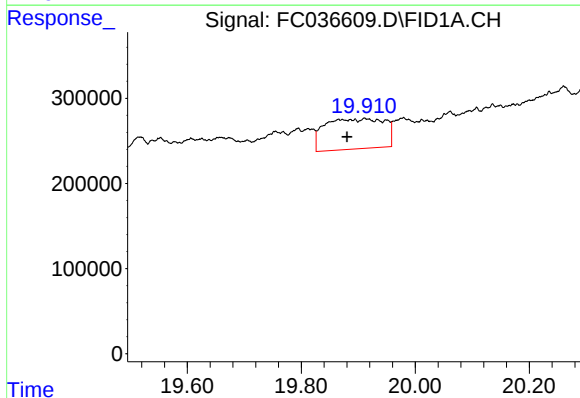
#18 n-Dotriacontane (C32)

R.T.: 18.350 min
Delta R.T.: -0.012 min
Response: 340585
Conc: 2.92 ug/ml



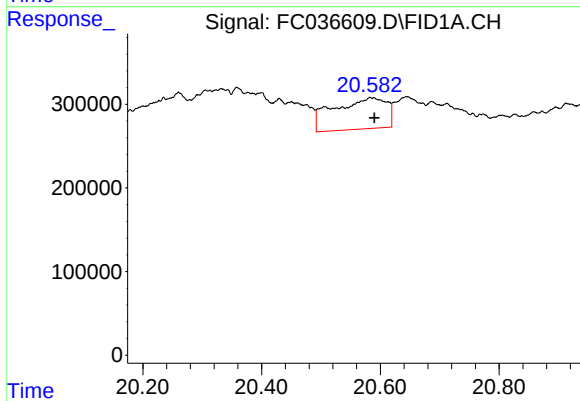
#19 n-Tetratriacontane (C34)

R.T.: 19.135 min
Delta R.T.: -0.009 min
Response: 746042
Conc: 6.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.912 min
Delta R.T.: 0.032 min
Response: 2578044
Conc: 24.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.585 min
Delta R.T.: -0.005 min
Response: 2303407
Conc: 21.79 ug/ml