

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC070518AL\
 Data File : FC035186.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jul 2018 4:12
 Operator : UA/AJ
 Sample : J3843-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 04:37:16 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.449	4211394	40.903 ug/ml
Spiked Amount 50.000		Recovery =	81.81%
12) S 1-chlorooctadecane (S...	12.889	4315493	53.915 ug/ml
Spiked Amount 50.000		Recovery =	107.83%
Target Compounds			
6) T n-Tetradecane (C14)	8.165	185988	2.086 ug/ml
10) T n-Eicosane (C20)	12.440	117608	1.220 ug/ml
13) T n-Docosane (C22)	13.638	676603	7.089 ug/ml
14) T n-Tetracosane (C24)	14.740	524696	5.497 ug/ml
15) T n-Hexacosane (C26)	15.759	524512	5.548 ug/ml
16) T n-Octacosane (C28)	16.708	1192864	12.687 ug/ml
17) T n-Tricontane (C30)	17.593	1206448	13.130 ug/ml
18) T n-Dotriacontane (C32)	18.424	1192928	13.435 ug/ml
19) T n-Tetratriacontane (C34)	19.206	433927	4.796 ug/ml
20) T n-Hexatriacontane (C36)	19.941	200626	2.238 ug/ml

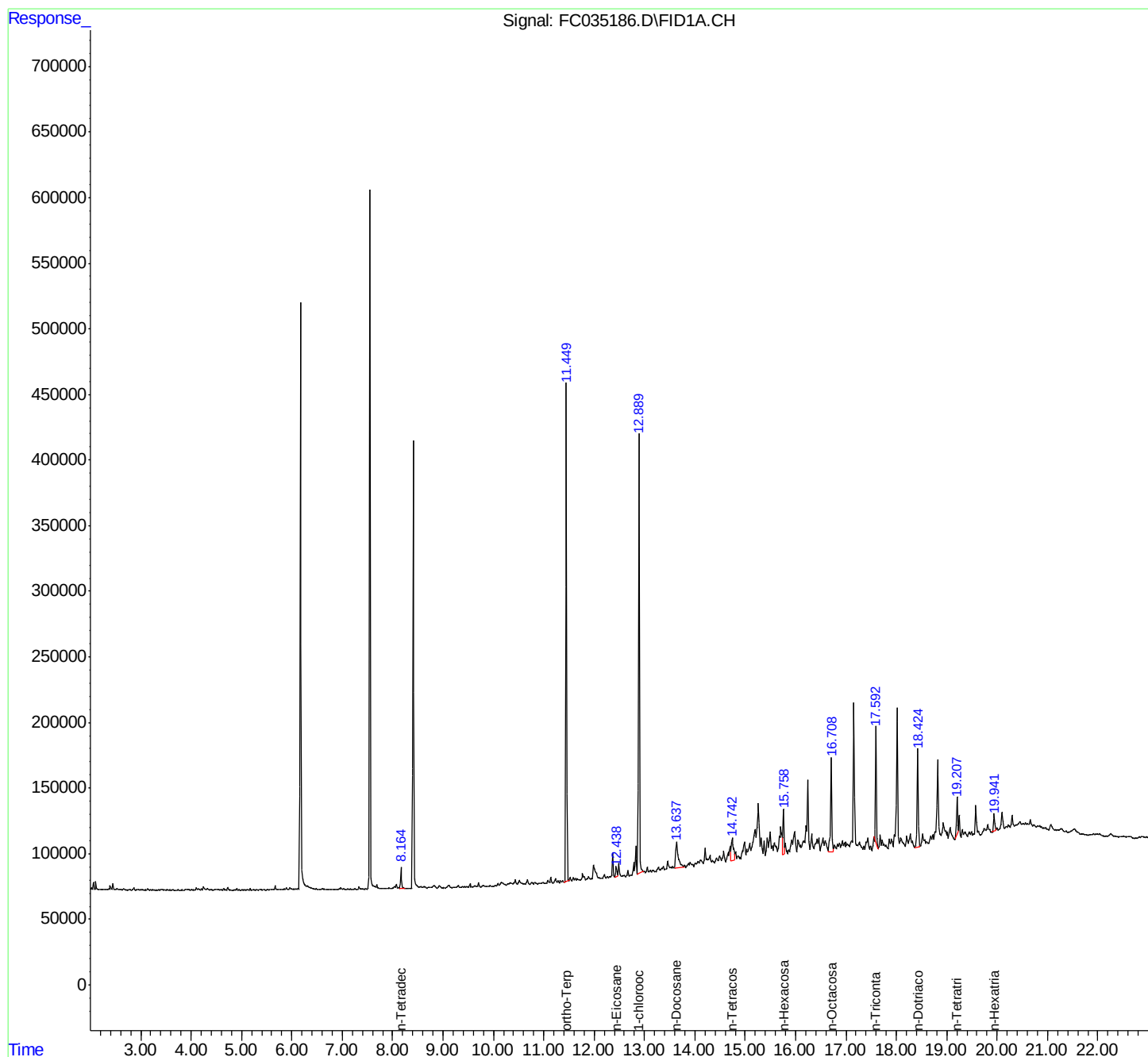
(f)=RT Delta > 1/2 Window

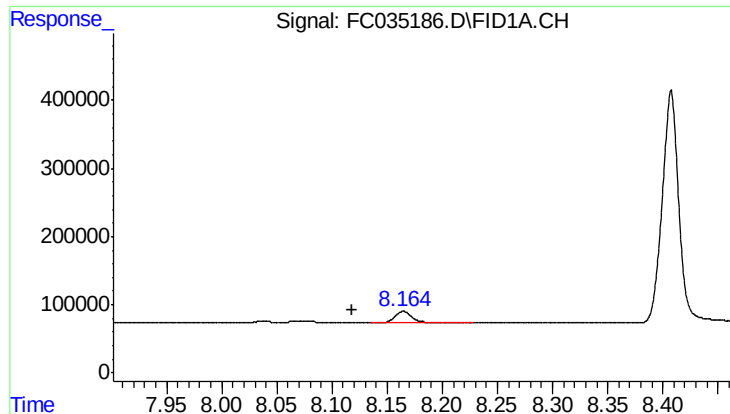
(m)=manual int.

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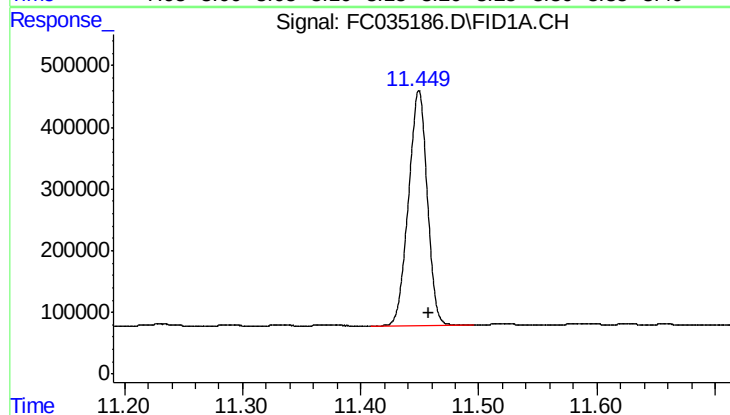
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





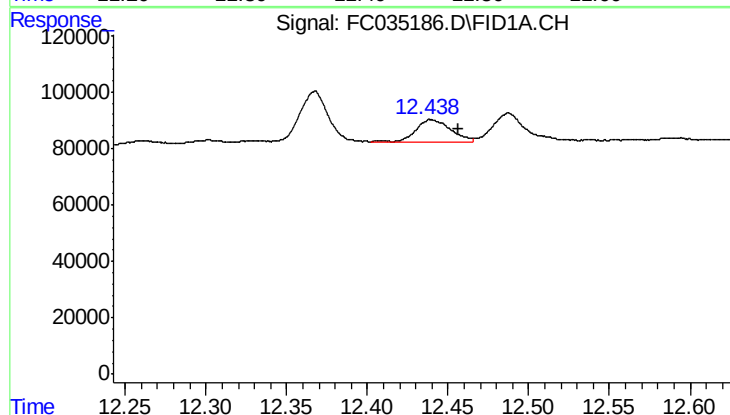
#6 n-Tetradecane (C14)

R.T.: 8.165 min
Delta R.T.: 0.046 min
Response: 185988
Conc: 2.09 ug/ml



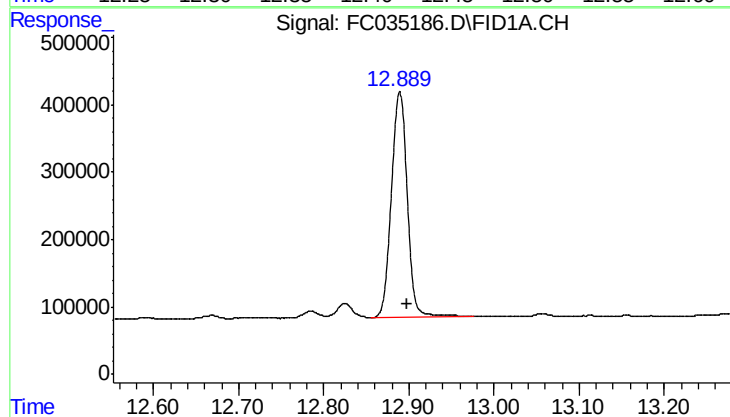
#9 ortho-Terphenyl (SURR)

R.T.: 11.449 min
Delta R.T.: -0.009 min
Response: 4211394
Conc: 40.90 ug/ml



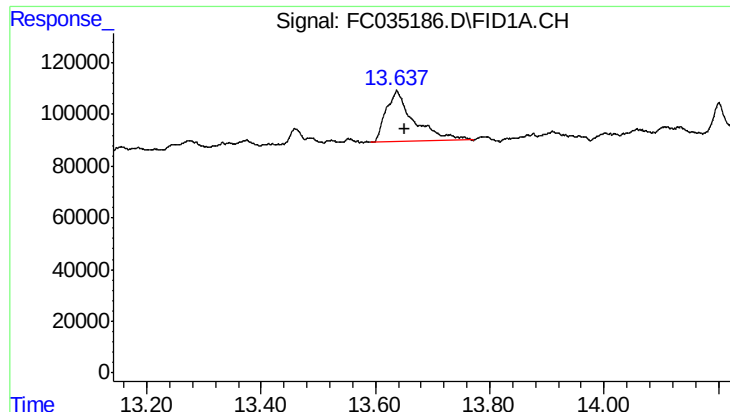
#10 n-Eicosane (C20)

R.T.: 12.440 min
Delta R.T.: -0.017 min
Response: 117608
Conc: 1.22 ug/ml



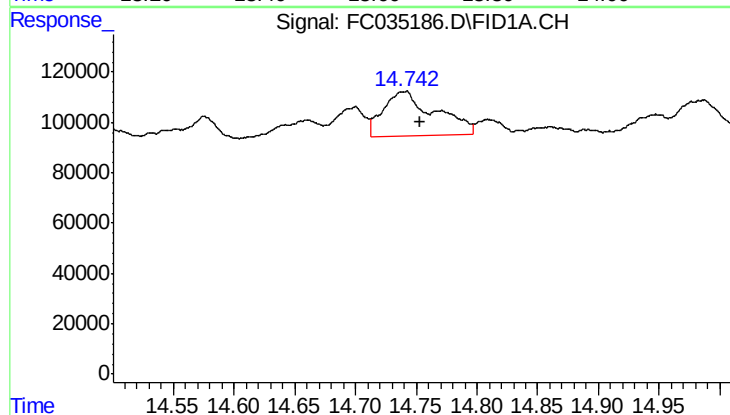
#12 1-chlorooctadecane (SURR)

R.T.: 12.889 min
Delta R.T.: -0.009 min
Response: 4315493
Conc: 53.91 ug/ml



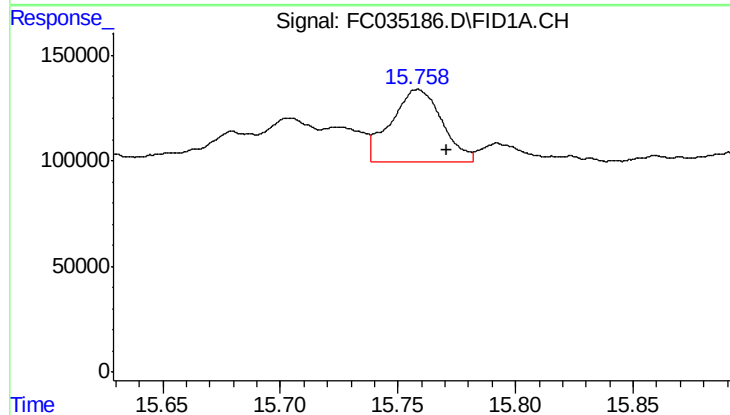
#13 n-Docosane (C22)

R.T.: 13.638 min
Delta R.T.: -0.013 min
Response: 676603
Conc: 7.09 ug/ml



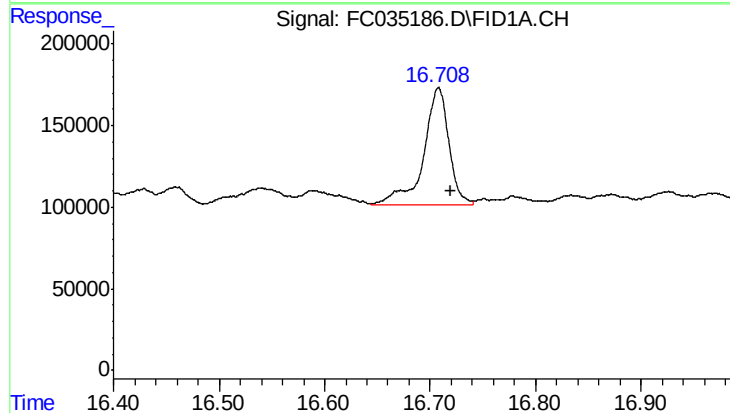
#14 n-Tetracosane (C24)

R.T.: 14.740 min
Delta R.T.: -0.013 min
Response: 524696
Conc: 5.50 ug/ml



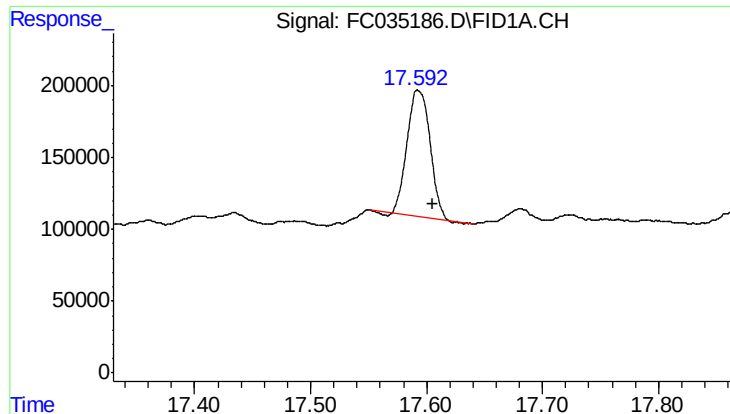
#15 n-Hexacosane (C26)

R.T.: 15.759 min
Delta R.T.: -0.012 min
Response: 524512
Conc: 5.55 ug/ml



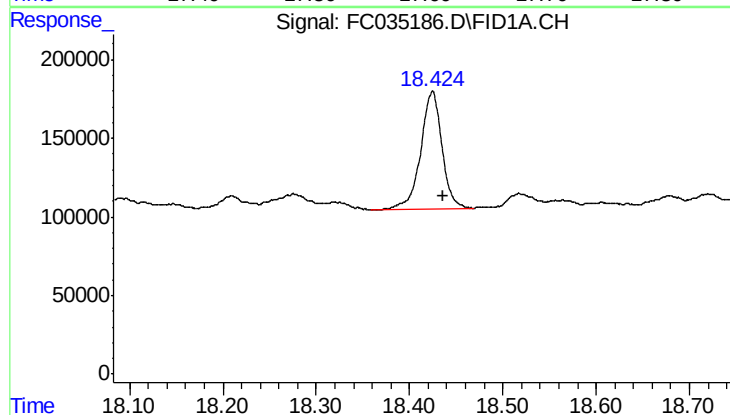
#16 n-Octacosane (C28)

R.T.: 16.708 min
Delta R.T.: -0.011 min
Response: 1192864
Conc: 12.69 ug/ml



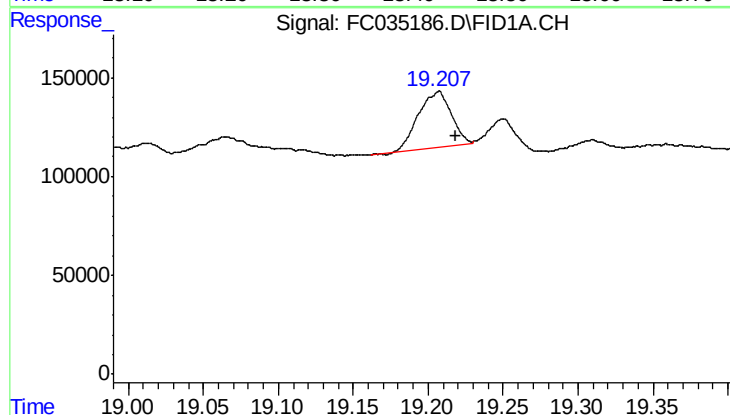
#17 n-Tricontane (C30)

R.T.: 17.593 min
Delta R.T.: -0.012 min
Response: 1206448
Conc: 13.13 ug/ml



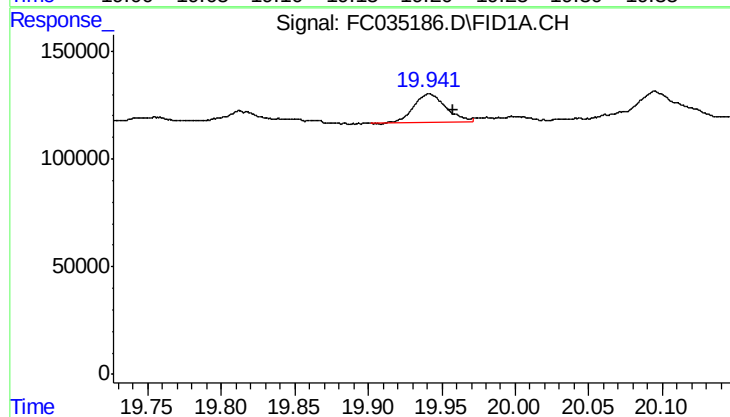
#18 n-Dotriacontane (C32)

R.T.: 18.424 min
Delta R.T.: -0.011 min
Response: 1192928
Conc: 13.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.206 min
Delta R.T.: -0.012 min
Response: 433927
Conc: 4.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.941 min
Delta R.T.: -0.016 min
Response: 200626
Conc: 2.24 ug/ml