

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC070518AL\
 Data File : FC035187.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jul 2018 4:55
 Operator : UA/AJ
 Sample : J3826-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 07:49:20 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)	11.450	5189550	50.403 ug/ml
Spiked Amount 50.000		Recovery =	100.81%
12) S 1-chlorooctadecane (S...	12.888	3959132	49.463 ug/ml
Spiked Amount 50.000		Recovery =	98.93%
Target Compounds			
6) T n-Tetradecane (C14)	8.165	261522	2.933 ug/ml
10) T n-Eicosane (C20)	12.488	492510	5.107 ug/ml
13) T n-Docosane (C22)	13.645	247932	2.598 ug/ml
14) T n-Tetracosane (C24)	14.697	506791	5.309 ug/ml
15) T n-Hexacosane (C26)	15.757	146167	1.546 ug/ml
16) T n-Octacosane (C28)	16.706	378250	4.023 ug/ml
17) T n-Tricontane (C30)	17.591	311601	3.391 ug/ml
18) T n-Dotriacontane (C32)	18.421	382349	4.306 ug/ml
19) T n-Tetratriacontane (C34)	19.208	122837	1.358 ug/ml
20) T n-Hexatriacontane (C36)	19.944	74929	0.836 ug/ml

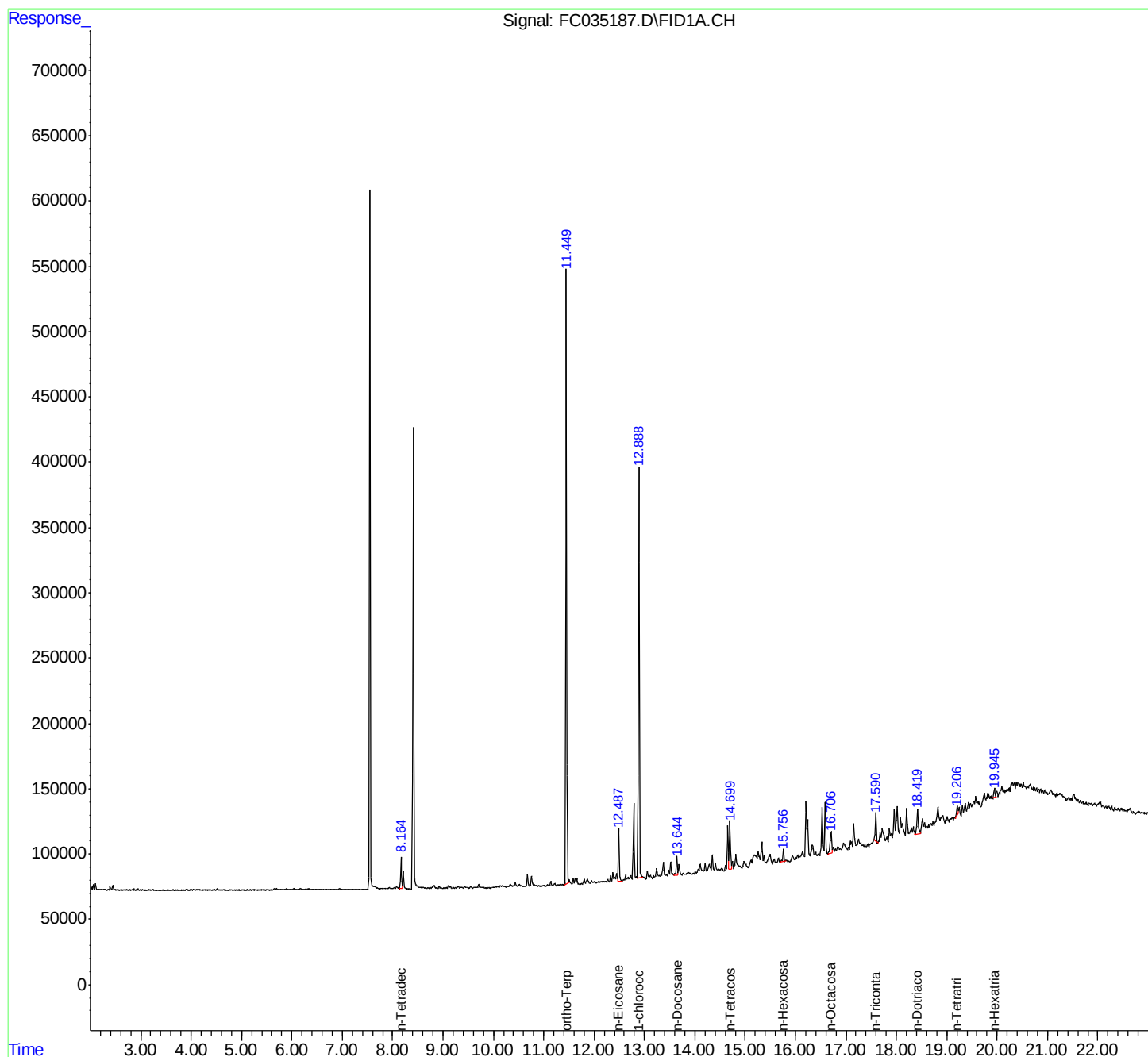
(f)=RT Delta > 1/2 Window

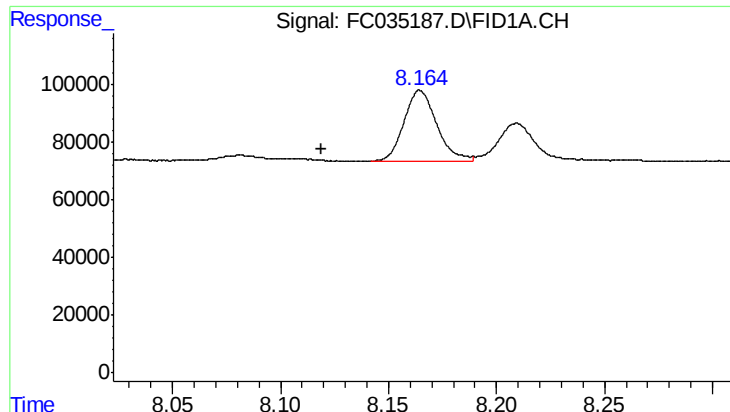
(m)=manual int.

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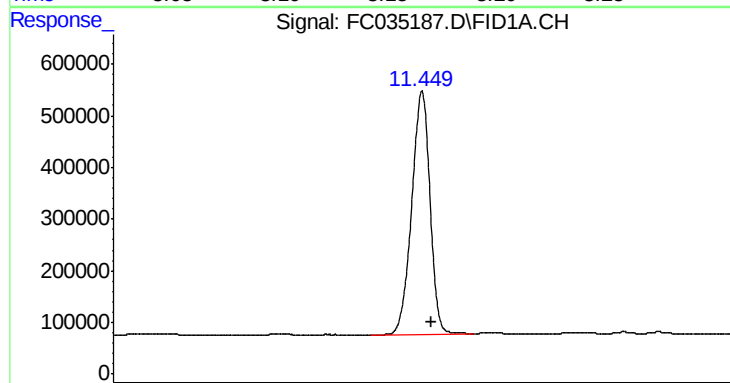
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Signal Info : 20M x 0.18mm x 0.18um





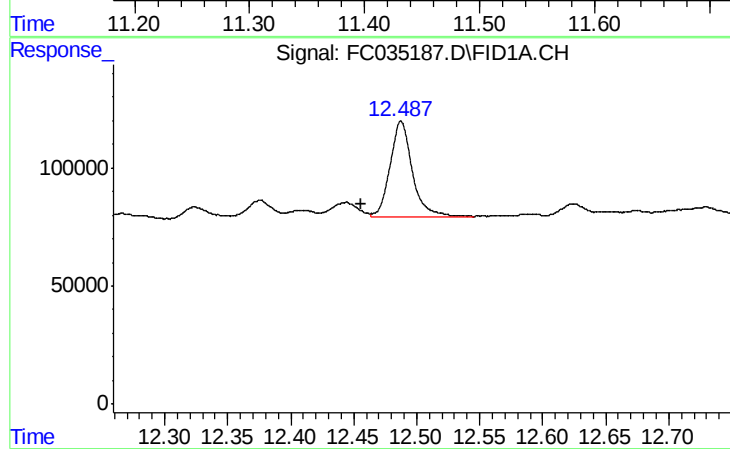
#6 n-Tetradecane (C14)

R.T.: 8.165 min
Delta R.T.: 0.046 min
Response: 261522
Conc: 2.93 ug/ml



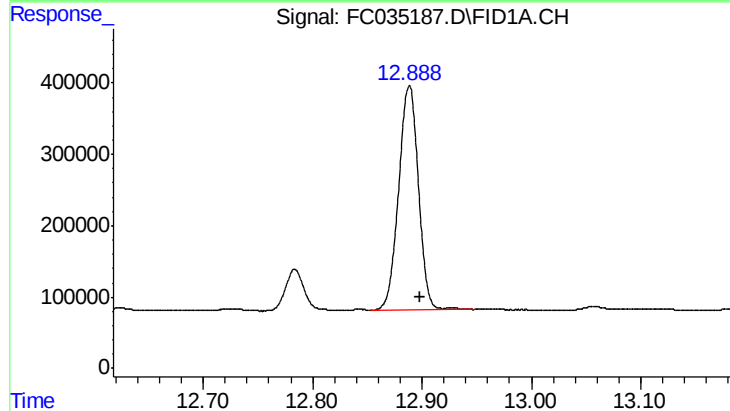
#9 ortho-Terphenyl (SURR)

R.T.: 11.450 min
Delta R.T.: -0.008 min
Response: 5189550
Conc: 50.40 ug/ml



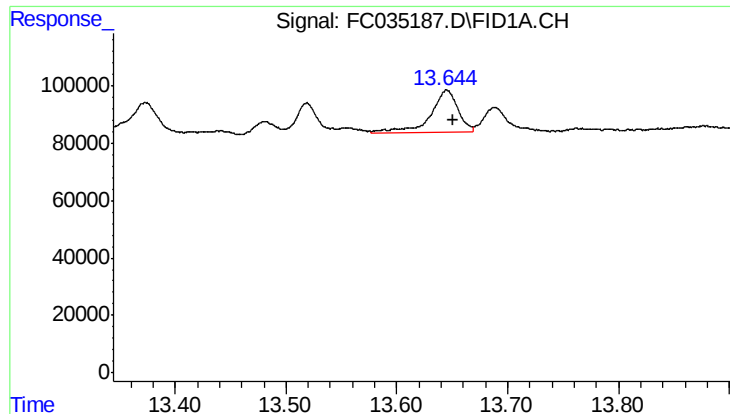
#10 n-Eicosane (C20)

R.T.: 12.488 min
Delta R.T.: 0.031 min
Response: 492510
Conc: 5.11 ug/ml



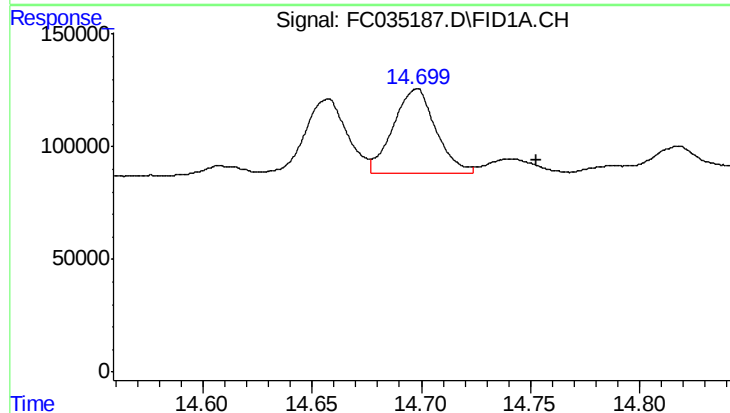
#12 1-chlorooctadecane (SURR)

R.T.: 12.888 min
Delta R.T.: -0.010 min
Response: 3959132
Conc: 49.46 ug/ml



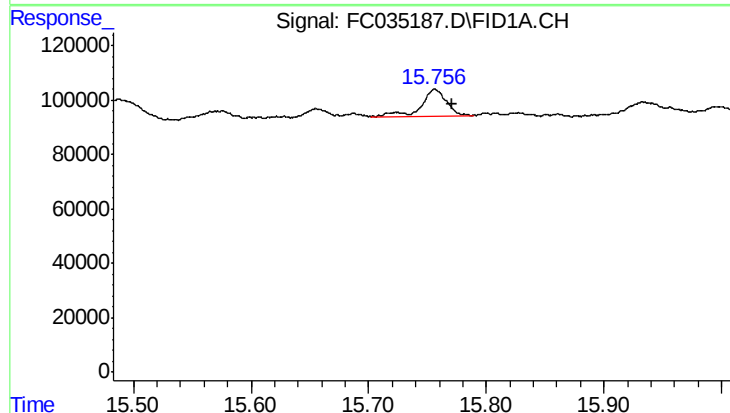
#13 n-Docosane (C22)

R.T.: 13.645 min
Delta R.T.: -0.006 min
Response: 247932
Conc: 2.60 ug/ml



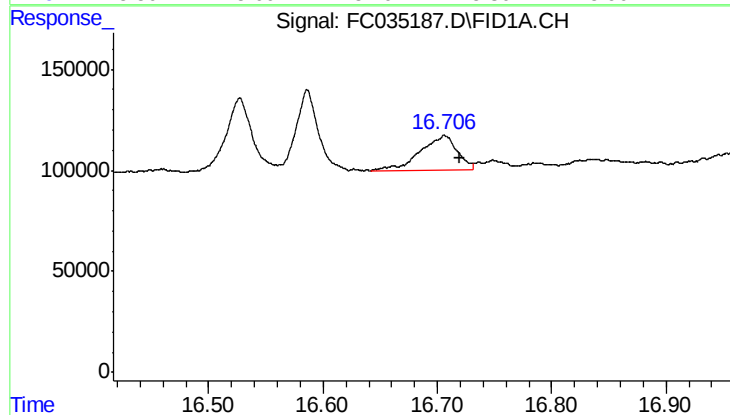
#14 n-Tetracosane (C24)

R.T.: 14.697 min
Delta R.T.: -0.056 min
Response: 506791
Conc: 5.31 ug/ml



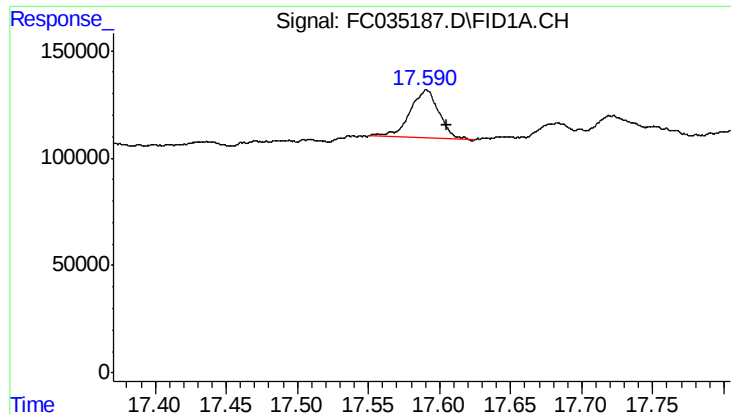
#15 n-Hexacosane (C26)

R.T.: 15.757 min
Delta R.T.: -0.014 min
Response: 146167
Conc: 1.55 ug/ml



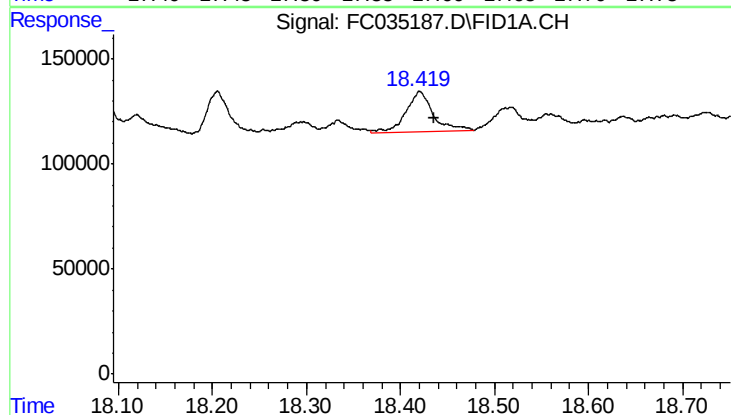
#16 n-Octacosane (C28)

R.T.: 16.706 min
Delta R.T.: -0.013 min
Response: 378250
Conc: 4.02 ug/ml



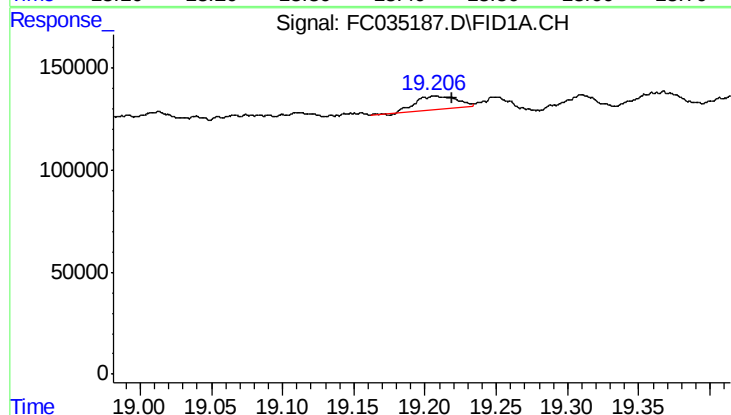
#17 n-Tricontane (C30)

R.T.: 17.591 min
Delta R.T.: -0.015 min
Response: 311601
Conc: 3.39 ug/ml



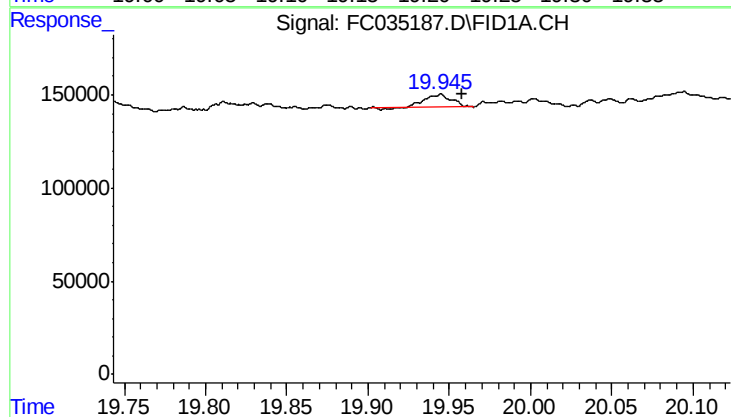
#18 n-Dotriacontane (C32)

R.T.: 18.421 min
Delta R.T.: -0.015 min
Response: 382349
Conc: 4.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.208 min
Delta R.T.: -0.011 min
Response: 122837
Conc: 1.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.944 min
Delta R.T.: -0.014 min
Response: 74929
Conc: 0.84 ug/ml