

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC070518AL\
 Data File : FC035183.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jul 2018 2:01
 Operator : UA/AJ
 Sample : J3814-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 03:35:16 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)	11.448	4037677	39.216 ug/ml
Spiked Amount 50.000		Recovery =	78.43%
12) S 1-chlorooctadecane (S...	12.888	3063290	38.271 ug/ml
Spiked Amount 50.000		Recovery =	76.54%
Target Compounds			
6) T n-Tetradecane (C14)	8.162	166981	1.873 ug/ml
10) T n-Eicosane (C20)	12.487	1304849	13.532 ug/ml
13) T n-Docosane (C22)	13.645	117179	1.228 ug/ml
14) T n-Tetracosane (C24)	14.697	739903	7.752 ug/ml
16) T n-Octacosane (C28)	16.691	203247	2.162 ug/ml
18) T n-Dotriacontane (C32)	18.423	142520	1.605 ug/ml
19) T n-Tetratriacontane (C34)	19.248	64966	0.718 ug/ml

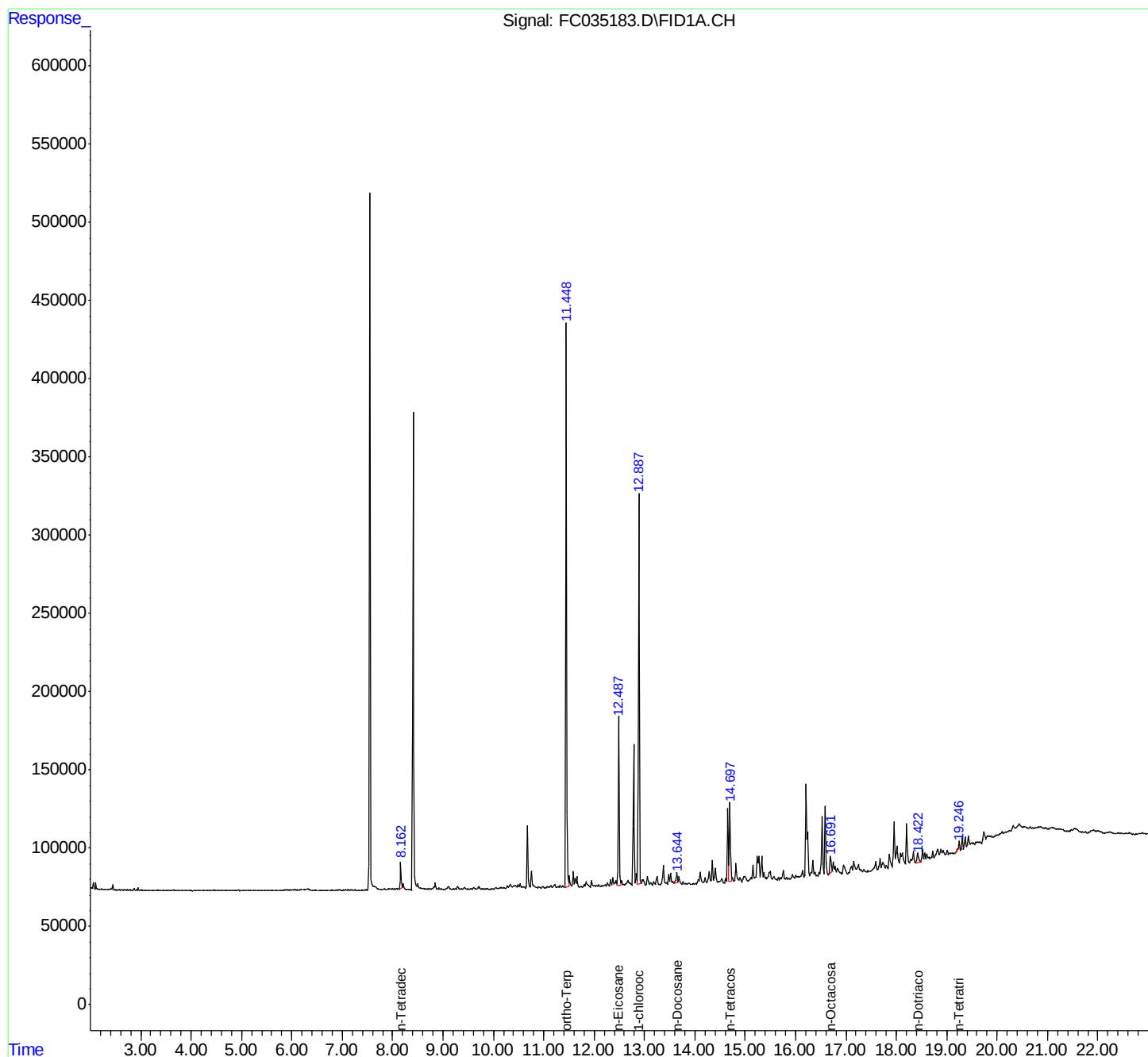
(f)=RT Delta > 1/2 Window

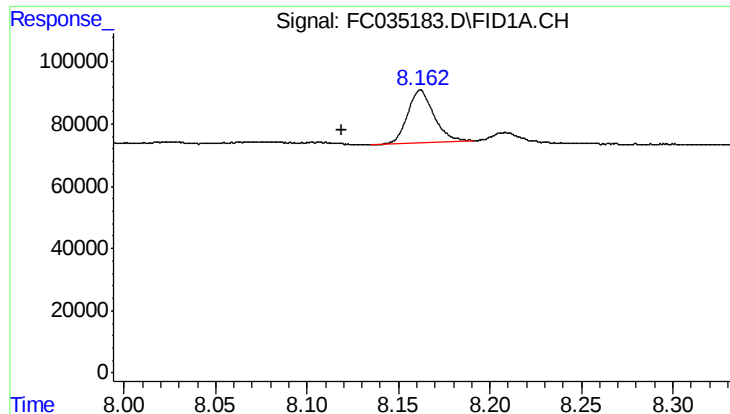
(m)=manual int.

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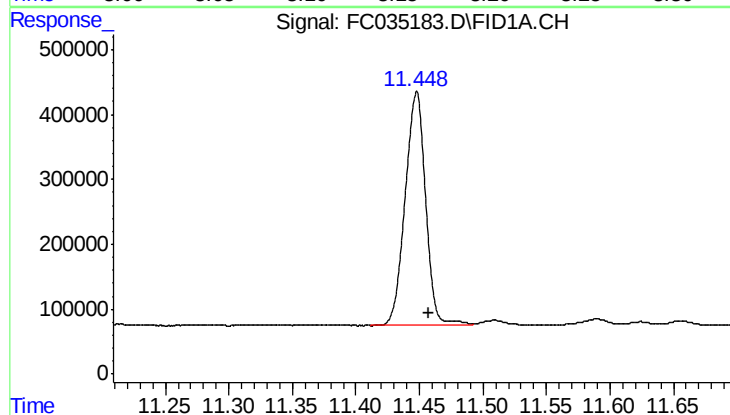
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





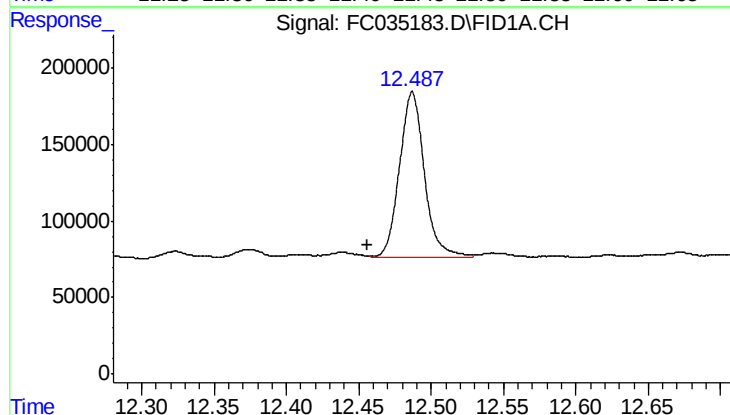
#6 n-Tetradecane (C14)

R.T.: 8.162 min
Delta R.T.: 0.043 min
Response: 166981
Conc: 1.87 ug/ml



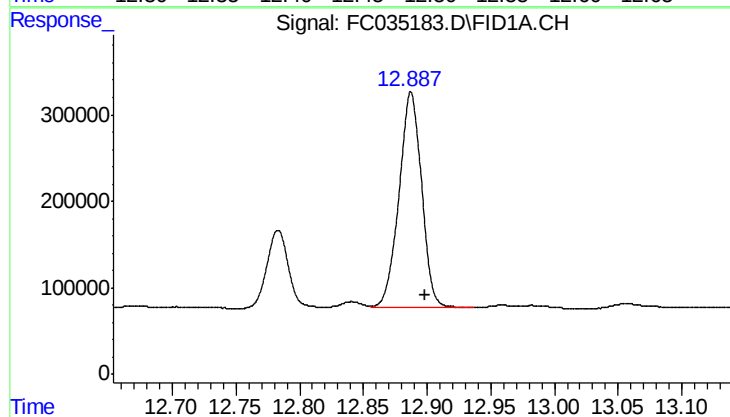
#9 ortho-Terphenyl (SURR)

R.T.: 11.448 min
Delta R.T.: -0.010 min
Response: 4037677
Conc: 39.22 ug/ml



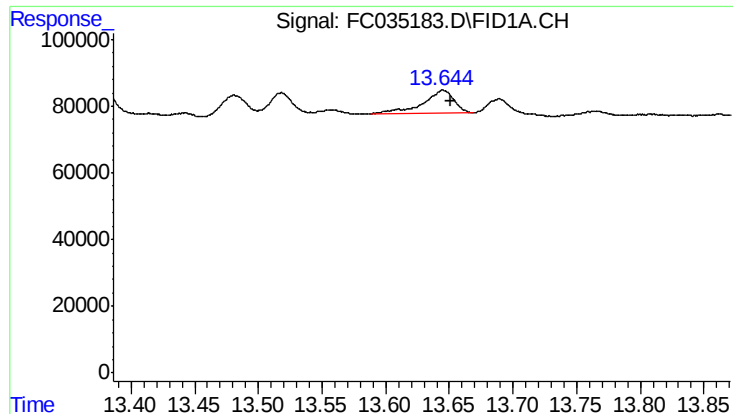
#10 n-Eicosane (C20)

R.T.: 12.487 min
Delta R.T.: 0.031 min
Response: 1304849
Conc: 13.53 ug/ml



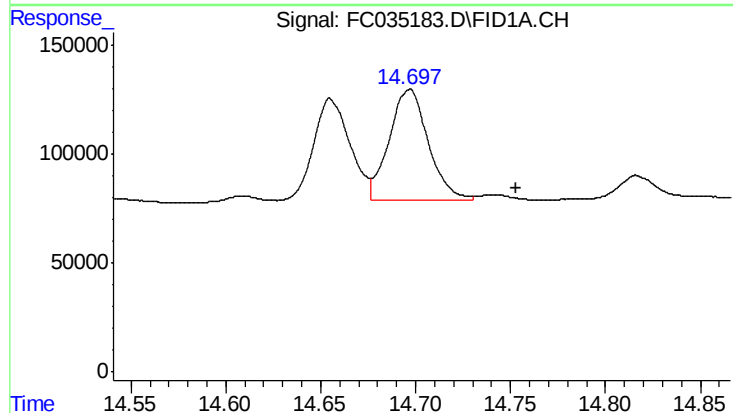
#12 1-chlorooctadecane (SURR)

R.T.: 12.888 min
Delta R.T.: -0.011 min
Response: 3063290
Conc: 38.27 ug/ml



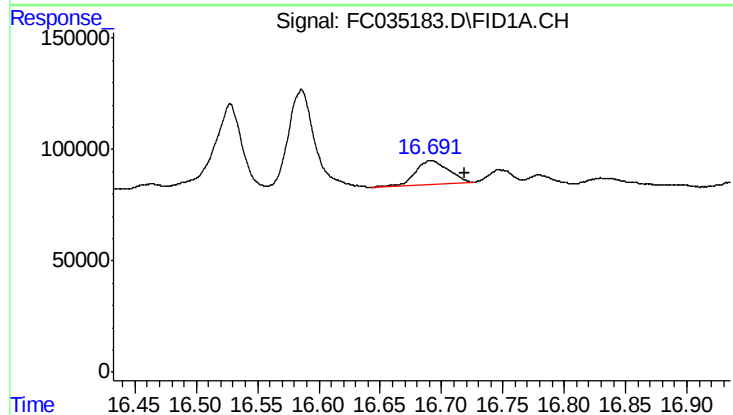
#13 n-Docosane (C22)

R.T.: 13.645 min
Delta R.T.: -0.006 min
Response: 117179
Conc: 1.23 ug/ml



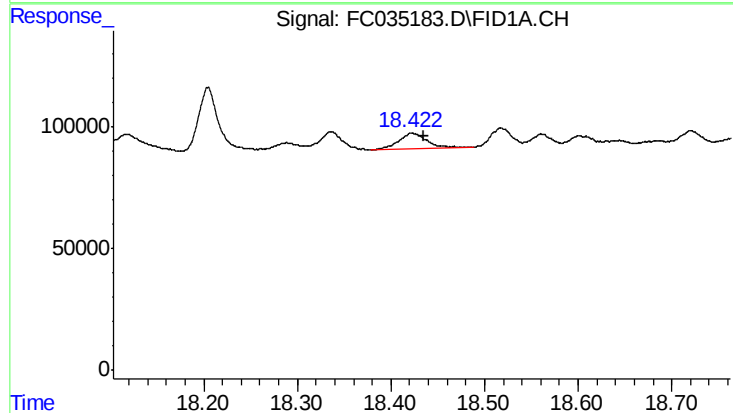
#14 n-Tetracosane (C24)

R.T.: 14.697 min
Delta R.T.: -0.056 min
Response: 739903
Conc: 7.75 ug/ml



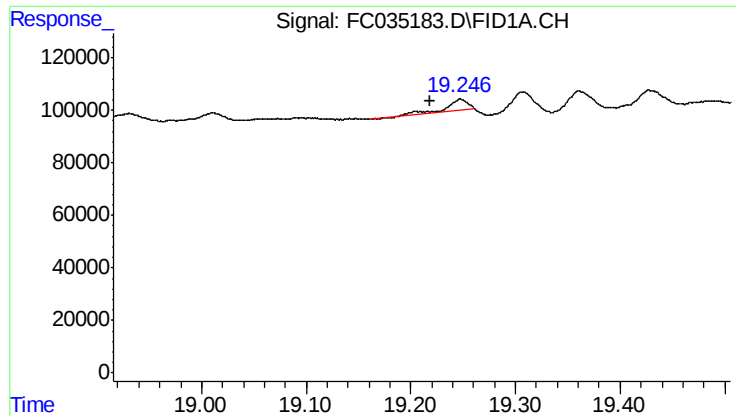
#16 n-Octacosane (C28)

R.T.: 16.691 min
Delta R.T.: -0.028 min
Response: 203247
Conc: 2.16 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.423 min
Delta R.T.: -0.012 min
Response: 142520
Conc: 1.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.248 min
Delta R.T.: 0.029 min
Response: 64966
Conc: 0.72 ug/ml