

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092618AL\
 Data File : FC036506.D
 Signal(s) : FID1A.CH
 Acq On : 26 Sep 2018 12:51
 Operator : AJ\SJ
 Sample : J4770-15DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 13:45:23 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)	11.395	1497544	12.317 ug/ml
Spiked Amount 50.000		Recovery =	24.63%
12) S 1-chlorooctadecane (S...	12.823	6056077	64.318 ug/ml
Spiked Amount 50.000		Recovery =	128.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.118	153852	1.573 ug/ml
10) T n-Eicosane (C20)	12.434	794601	7.183 ug/ml
11) T n-Heneicosane (C21)	13.057	708757	6.449 ug/ml
14) T n-Tetracosane (C24)	14.642	322877	2.957 ug/ml
16) T n-Octacosane (C28)	16.650	374193	3.391 ug/ml
17) T n-Tricontane (C30)	17.535	361102	3.103 ug/ml
18) T n-Dotriacontane (C32)	18.366	266774	2.288 ug/ml
19) T n-Tetratriacontane (C34)	19.149	242581	2.165 ug/ml
20) T n-Hexatriacontane (C36)	19.885	185283	1.750 ug/ml

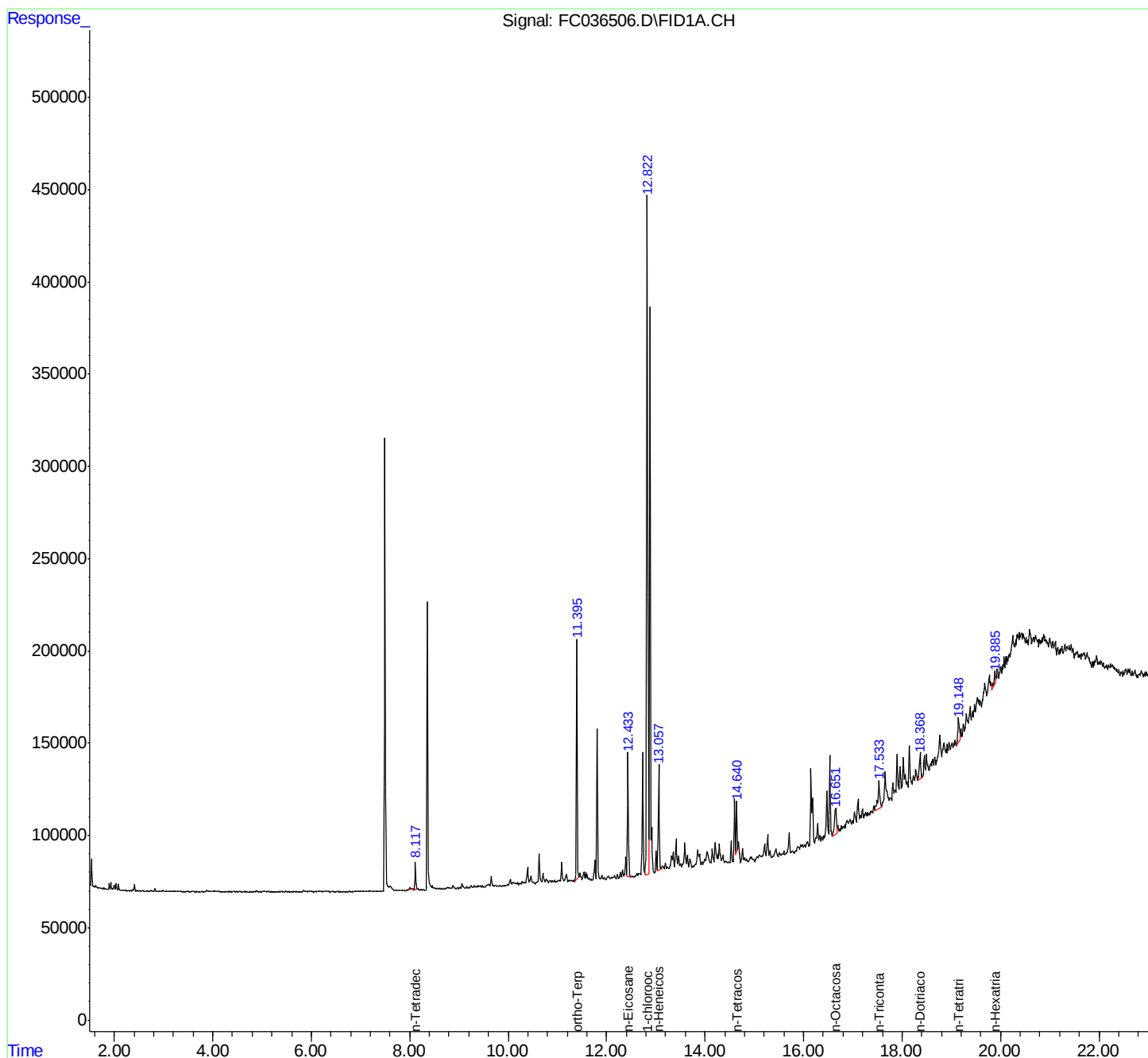
(f)=RT Delta > 1/2 Window

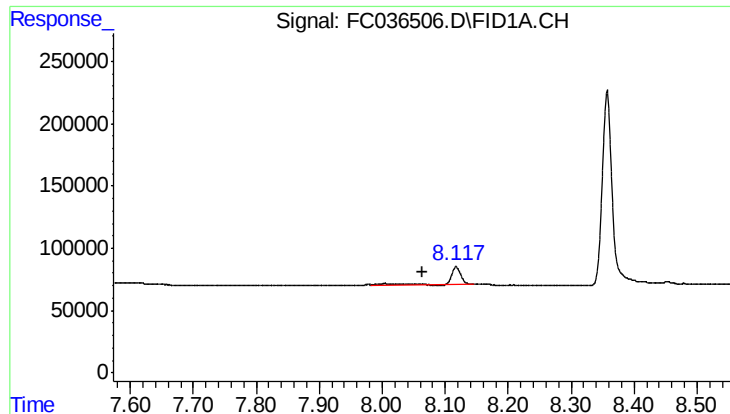
(m)=manual int.

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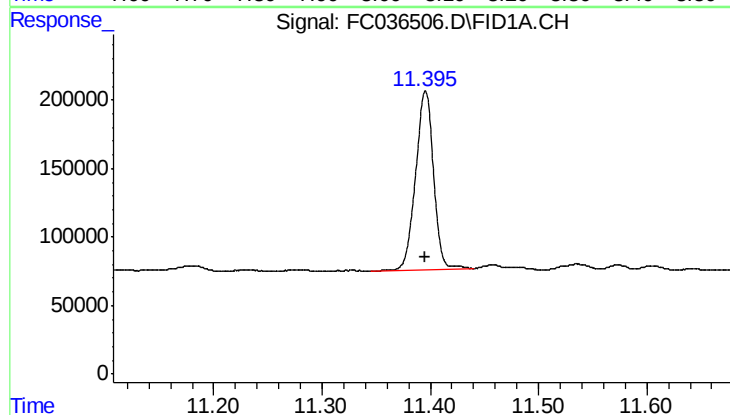
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Signal Info : 20M x 0.18mm x 0.18um





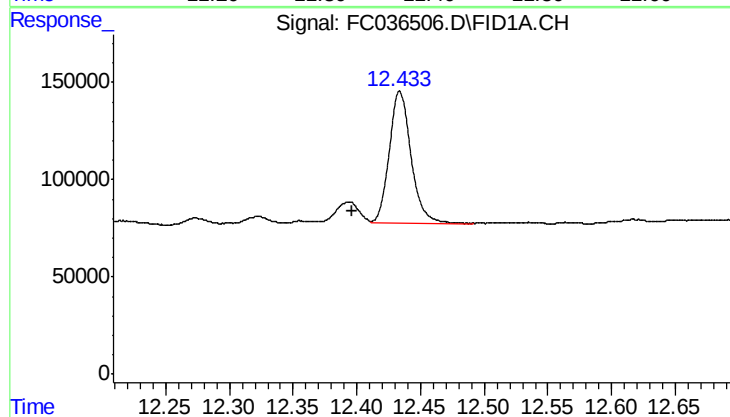
#6 n-Tetradecane (C14)

R.T.: 8.118 min
Delta R.T.: 0.053 min
Response: 153852
Conc: 1.57 ug/ml



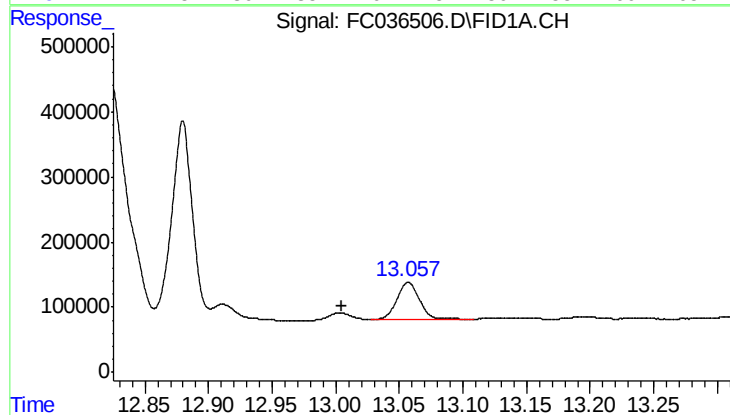
#9 ortho-Terphenyl (SURRE)

R.T.: 11.395 min
Delta R.T.: 0.000 min
Response: 1497544
Conc: 12.32 ug/ml



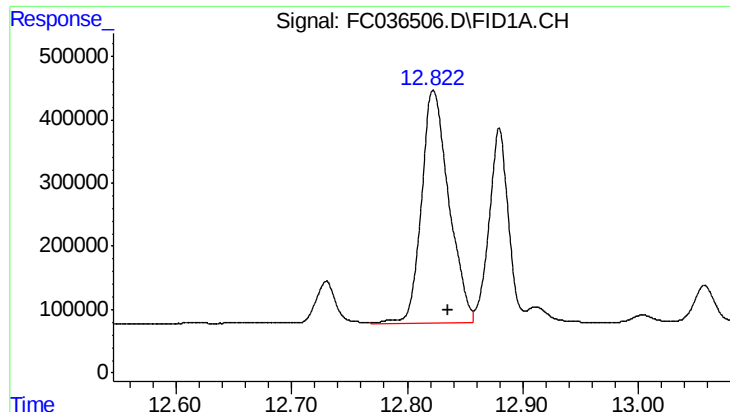
#10 n-Eicosane (C20)

R.T.: 12.434 min
Delta R.T.: 0.038 min
Response: 794601
Conc: 7.18 ug/ml



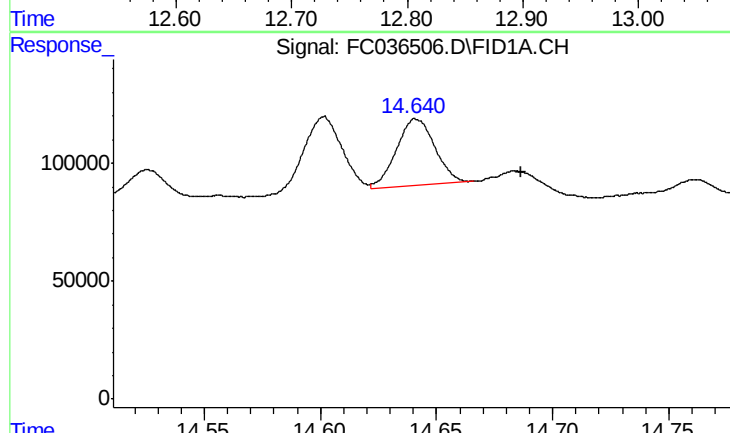
#11 n-Heneicosane (C21)

R.T.: 13.057 min
Delta R.T.: 0.052 min
Response: 708757
Conc: 6.45 ug/ml



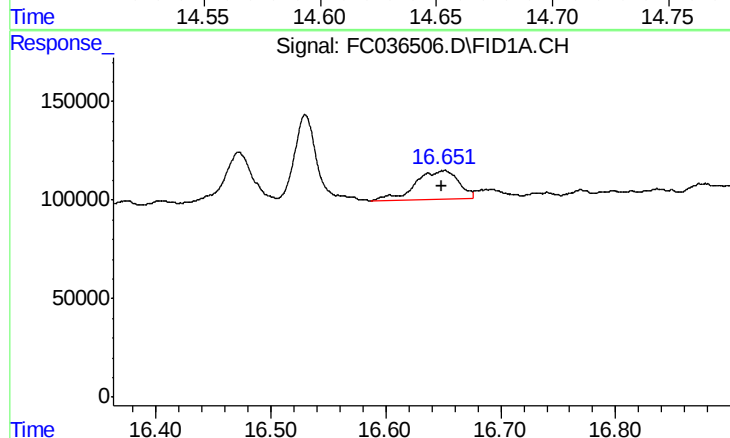
#12 1-chlorooctadecane (SURR)

R.T.: 12.823 min
Delta R.T.: -0.012 min
Response: 6056077
Conc: 64.32 ug/ml



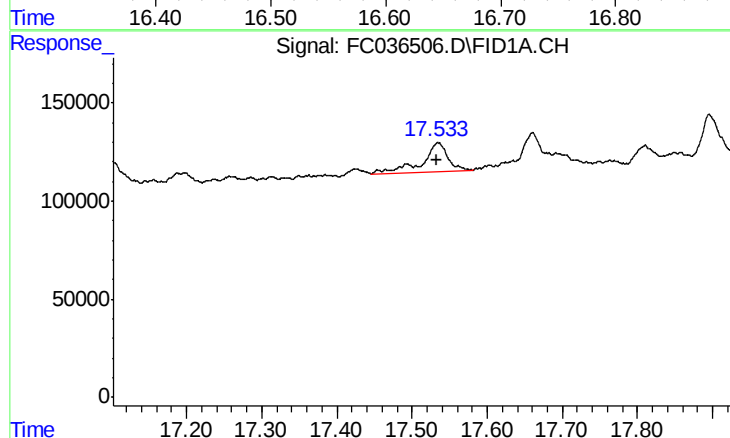
#14 n-Tetracosane (C24)

R.T.: 14.642 min
Delta R.T.: -0.045 min
Response: 322877
Conc: 2.96 ug/ml



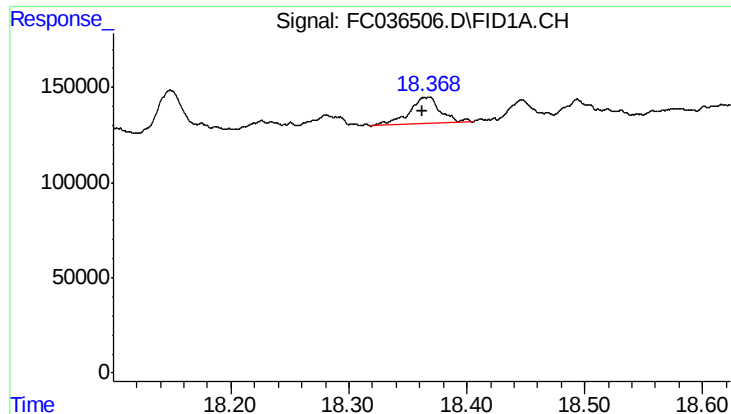
#16 n-Octacosane (C28)

R.T.: 16.650 min
Delta R.T.: 0.002 min
Response: 374193
Conc: 3.39 ug/ml



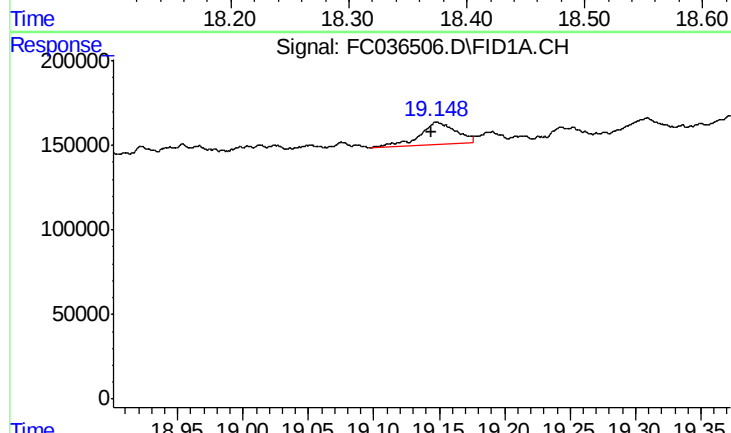
#17 n-Tricontane (C30)

R.T.: 17.535 min
Delta R.T.: 0.002 min
Response: 361102
Conc: 3.10 ug/ml



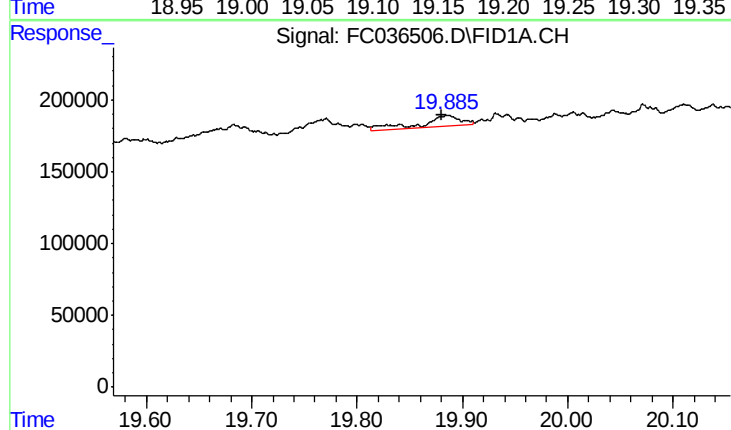
#18 n-Dotriacontane (C32)

R.T.: 18.366 min
Delta R.T.: 0.004 min
Response: 266774
Conc: 2.29 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.149 min
Delta R.T.: 0.005 min
Response: 242581
Conc: 2.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.885 min
Delta R.T.: 0.005 min
Response: 185283
Conc: 1.75 ug/ml