

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100318AL\
 Data File : FC036641.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2018 18:34
 Operator : AJ\SJ
 Sample : J5200-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 03:24:49 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	3755266	30.886 ug/ml
Spiked Amount 50.000		Recovery =	61.77%
12) S 1-chlorooctadecane (S...	12.826	2539868	26.974 ug/ml
Spiked Amount 50.000		Recovery =	53.95%
Target Compounds			
6) T n-Tetradecane (C14)	8.107	342725	3.504 ug/ml
10) T n-Eicosane (C20)	12.425	1351165	12.214 ug/ml
13) T n-Docosane (C22)	13.582	325139	2.978 ug/ml
14) T n-Tetracosane (C24)	14.632	721609	6.610 ug/ml
16) T n-Octacosane (C28)	16.627	416945	3.779 ug/ml
17) T n-Tricontane (C30)	17.521	685625	5.892 ug/ml
18) T n-Dotriacontane (C32)	18.354	402252	3.449 ug/ml
19) T n-Tetratriacontane (C34)	19.143	383777	3.425 ug/ml
20) T n-Hexatriacontane (C36)	19.879	1334921	12.608 ug/ml
21) T n-Octatriacontane (C38)	20.587	239958	2.270 ug/ml

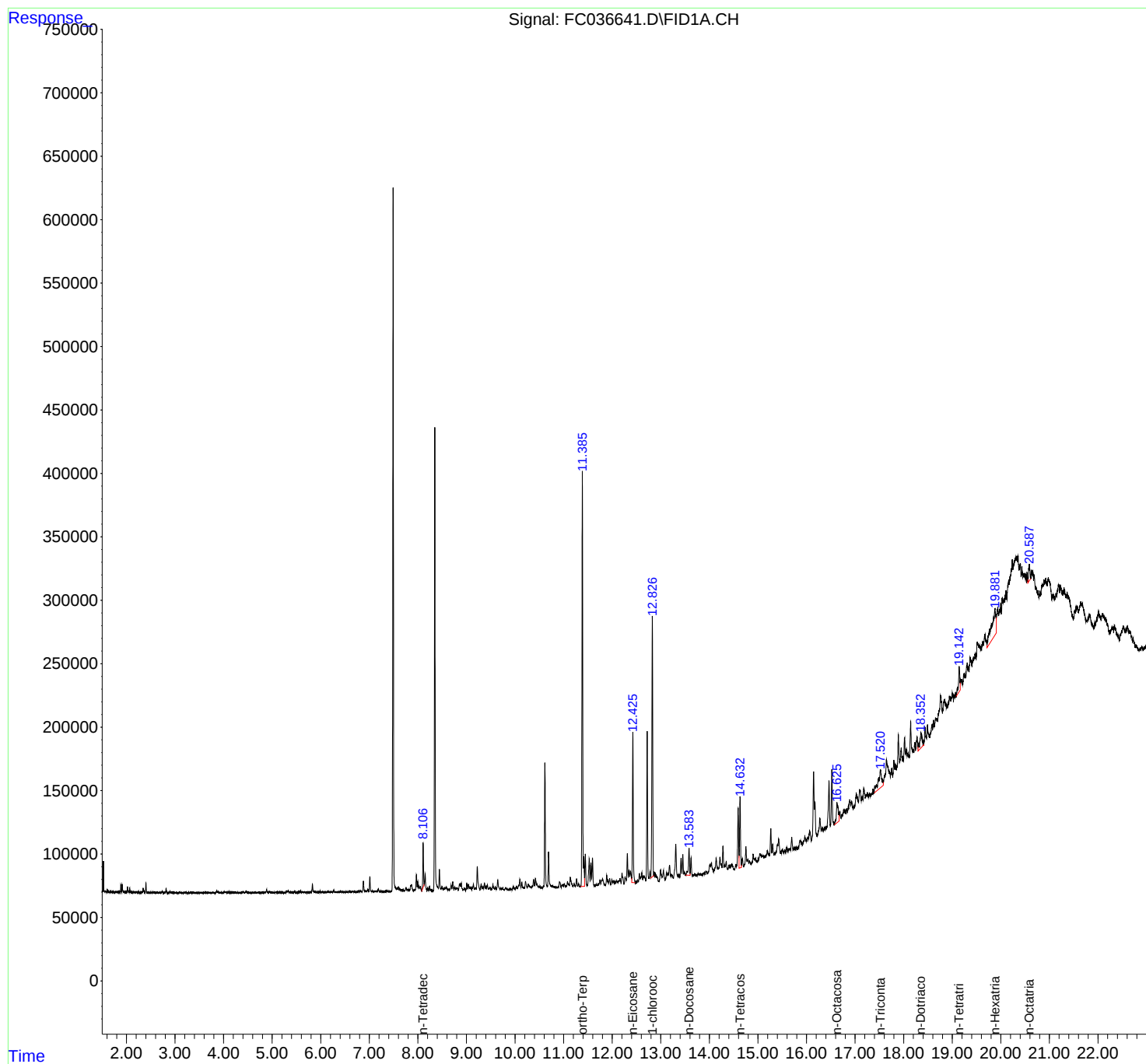
(f)=RT Delta > 1/2 Window

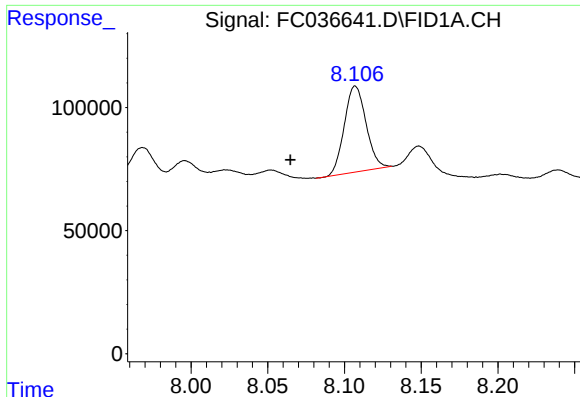
(m)=manual int.

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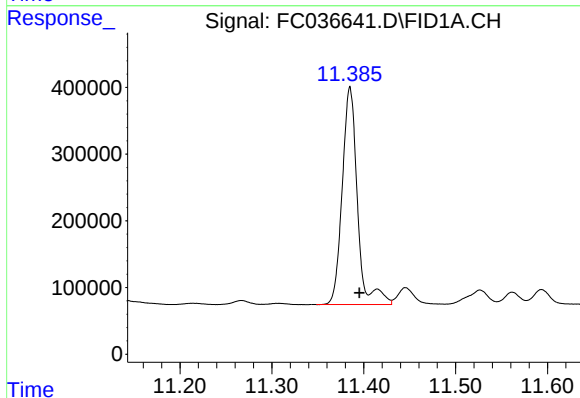
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





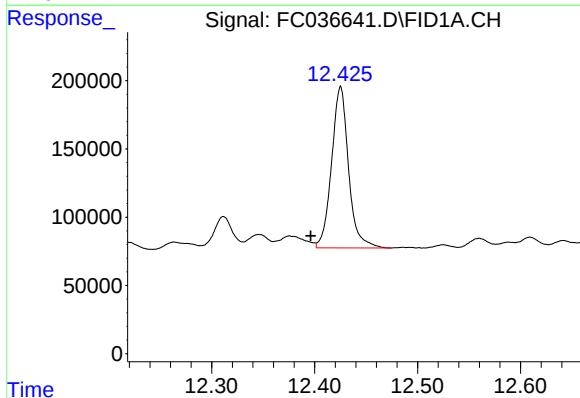
#6 n-Tetradecane (C14)

R.T.: 8.107 min
Delta R.T.: 0.043 min
Response: 342725
Conc: 3.50 ug/ml



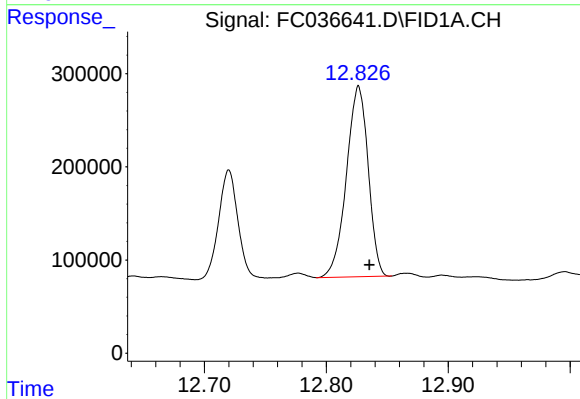
#9 ortho-Terphenyl (SURR)

R.T.: 11.385 min
Delta R.T.: -0.010 min
Response: 3755266
Conc: 30.89 ug/ml



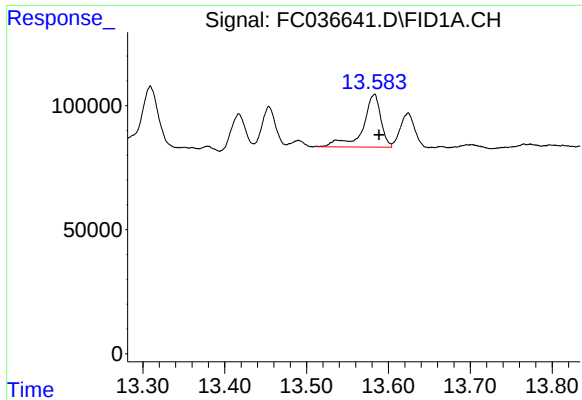
#10 n-Eicosane (C20)

R.T.: 12.425 min
Delta R.T.: 0.029 min
Response: 1351165
Conc: 12.21 ug/ml



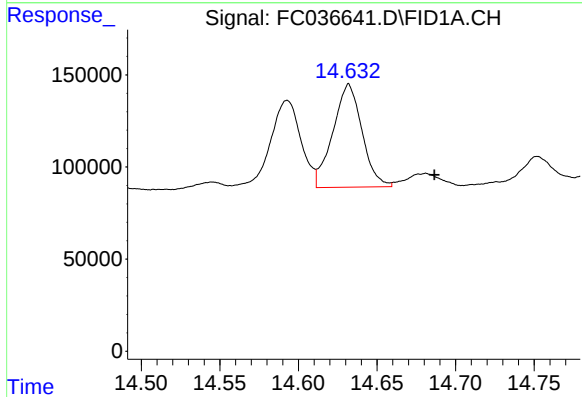
#12 1-chlorooctadecane (SURR)

R.T.: 12.826 min
Delta R.T.: -0.009 min
Response: 2539868
Conc: 26.97 ug/ml



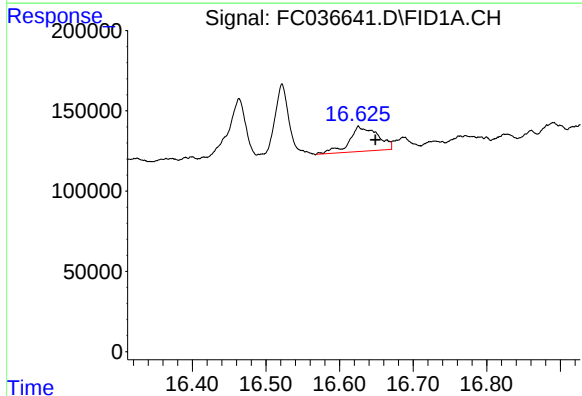
#13 n-Docosane (C22)

R.T.: 13.582 min
Delta R.T.: -0.006 min
Response: 325139
Conc: 2.98 ug/ml



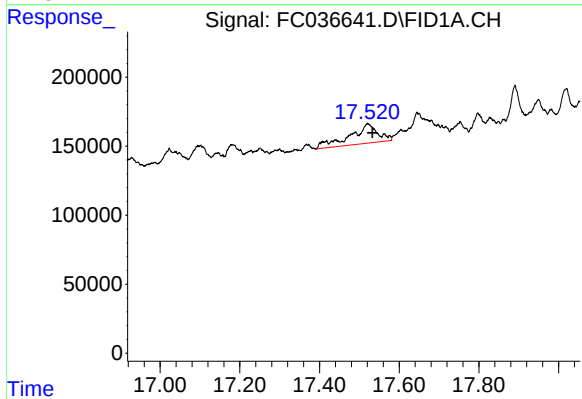
#14 n-Tetracosane (C24)

R.T.: 14.632 min
Delta R.T.: -0.055 min
Response: 721609
Conc: 6.61 ug/ml



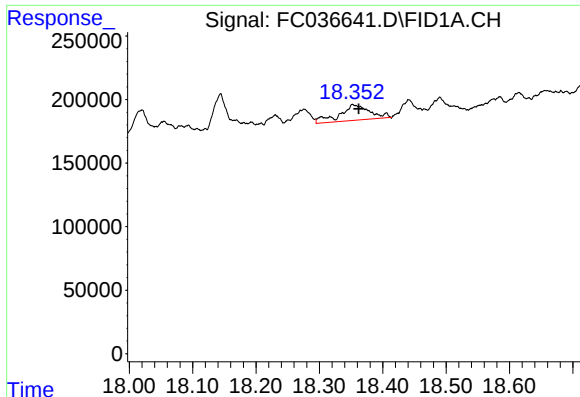
#16 n-Octacosane (C28)

R.T.: 16.627 min
Delta R.T.: -0.022 min
Response: 416945
Conc: 3.78 ug/ml



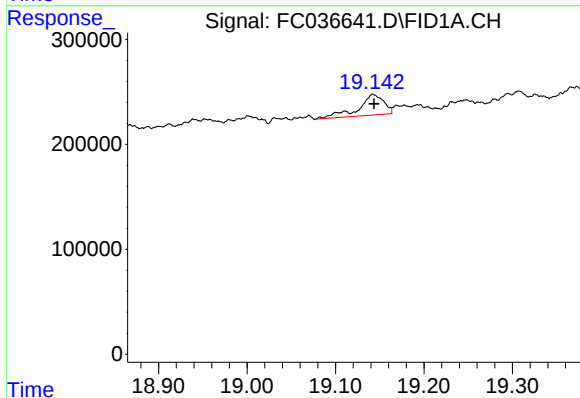
#17 n-Tricontane (C30)

R.T.: 17.521 min
Delta R.T.: -0.011 min
Response: 685625
Conc: 5.89 ug/ml



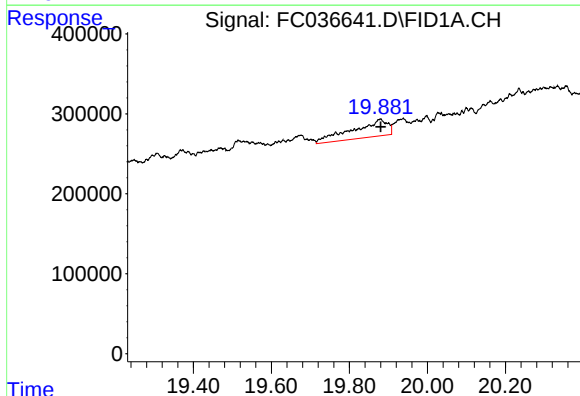
#18 n-Dotriacontane (C32)

R.T.: 18.354 min
Delta R.T.: -0.008 min
Response: 402252
Conc: 3.45 ug/ml



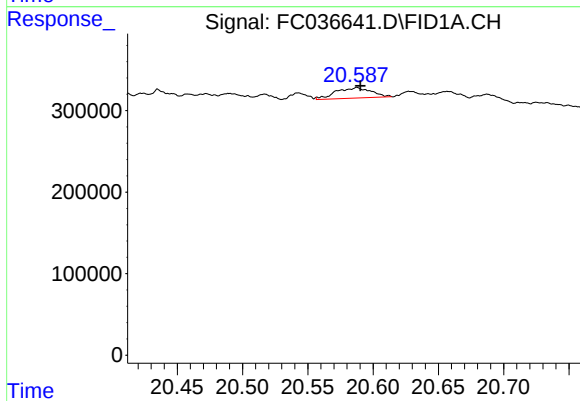
#19 n-Tetratriacontane (C34)

R.T.: 19.143 min
Delta R.T.: 0.000 min
Response: 383777
Conc: 3.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.879 min
Delta R.T.: -0.002 min
Response: 1334921
Conc: 12.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.587 min
Delta R.T.: -0.003 min
Response: 239958
Conc: 2.27 ug/ml