

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082818AL\
 Data File : FC036123.D
 Signal(s) : FID1A.CH
 Acq On : 28 Aug 2018 22:54
 Operator : AJ\SJ
 Sample : J4277-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 00:35:30 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.415	4038643	36.220 ug/ml
Spiked Amount 50.000		Recovery =	72.44%
12) S 1-chlorooctadecane (S...	12.855	2738991	33.562 ug/ml
Spiked Amount 50.000		Recovery =	67.12%
Target Compounds			
6) T n-Tetradecane (C14)	8.136	170911	1.801 ug/ml
10) T n-Eicosane (C20)	12.405	301505	3.120 ug/ml
11) T n-Heneicosane (C21)	13.027	278346	2.957 ug/ml
13) T n-Docosane (C22)	13.612	677863	7.279 ug/ml
14) T n-Tetracosane (C24)	14.662	1199013	13.112 ug/ml
16) T n-Octacosane (C28)	16.653	632809	6.954 ug/ml
17) T n-Tricontane (C30)	17.549	306789	3.188 ug/ml
18) T n-Dotriacontane (C32)	18.380	354287	3.752 ug/ml
19) T n-Tetratriacontane (C34)	19.172	651724	7.359 ug/ml
21) T n-Octatriacontane (C38)	20.599	937979	11.248 ug/ml

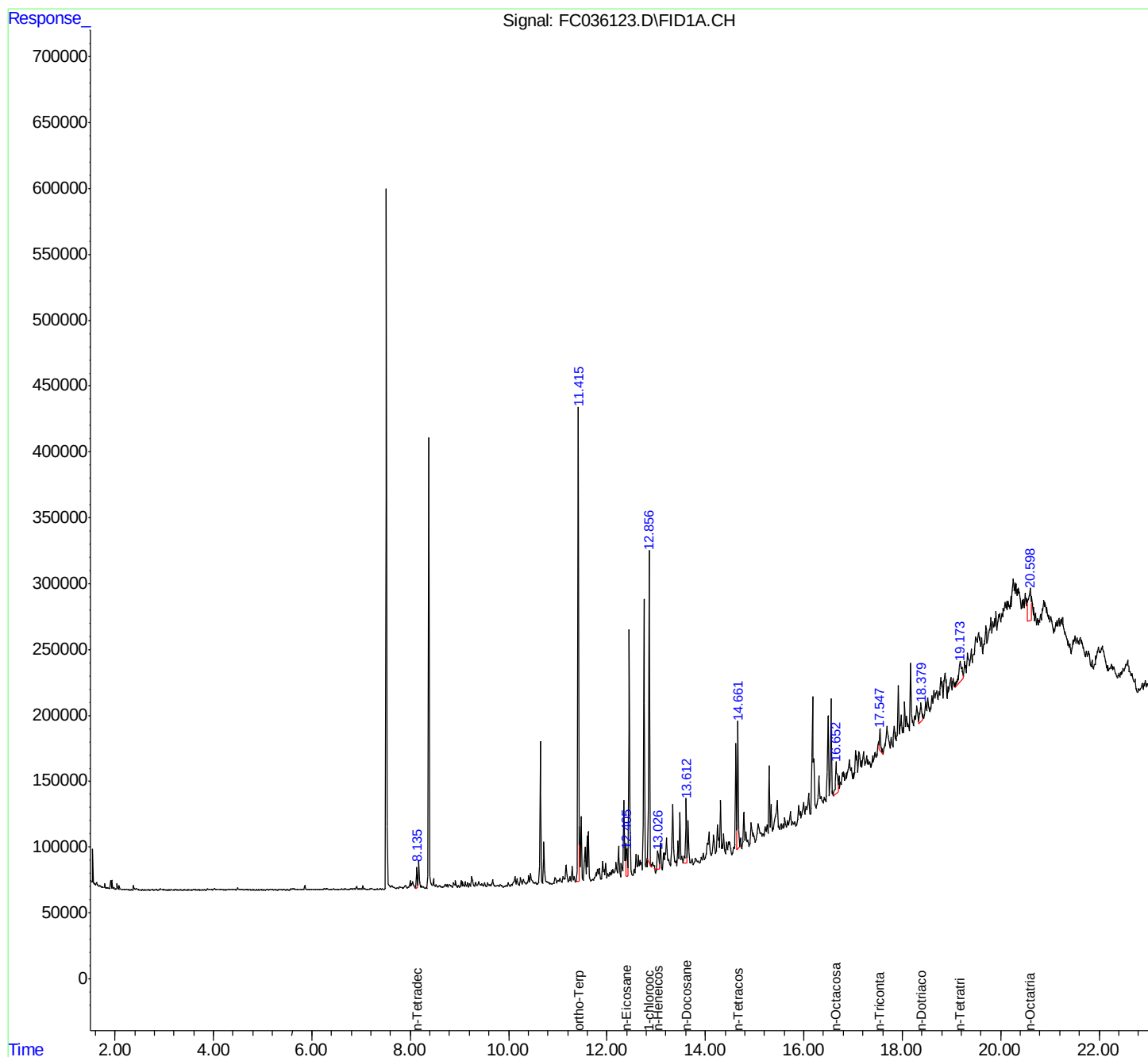
(f)=RT Delta > 1/2 Window

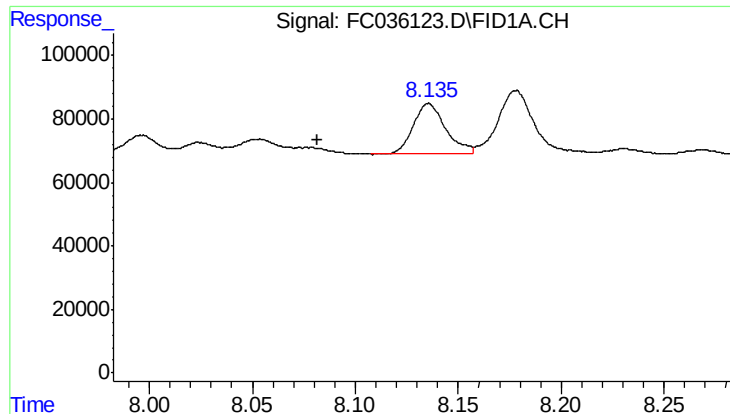
(m)=manual int.

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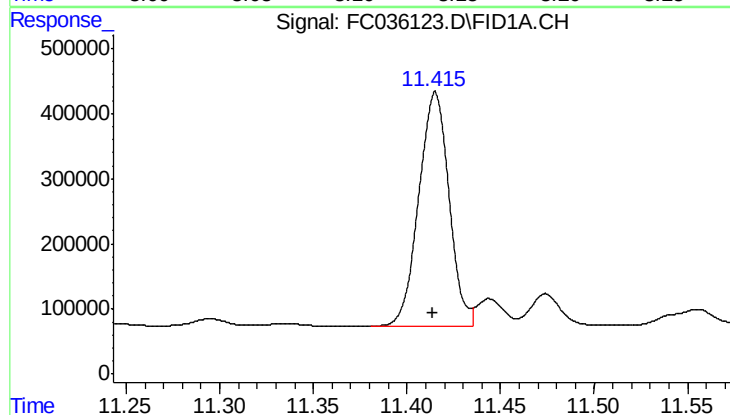
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





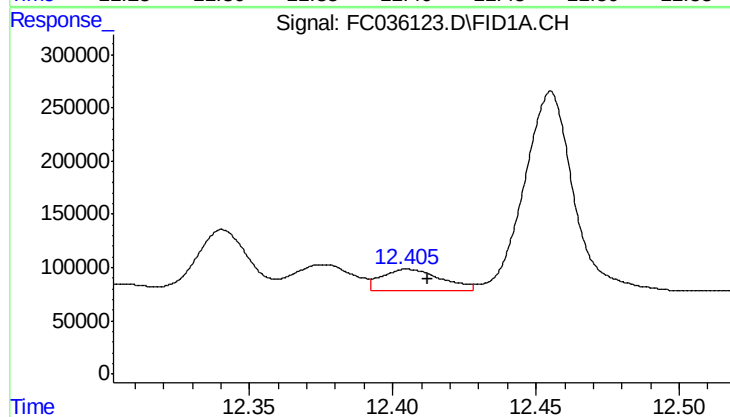
#6 n-Tetradecane (C14)

R.T.: 8.136 min
Delta R.T.: 0.054 min
Response: 170911
Conc: 1.80 ug/ml



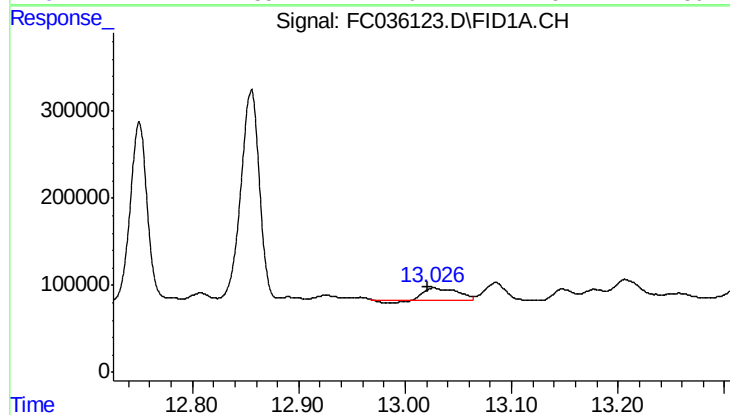
#9 ortho-Terphenyl (SURR)

R.T.: 11.415 min
Delta R.T.: 0.000 min
Response: 4038643
Conc: 36.22 ug/ml



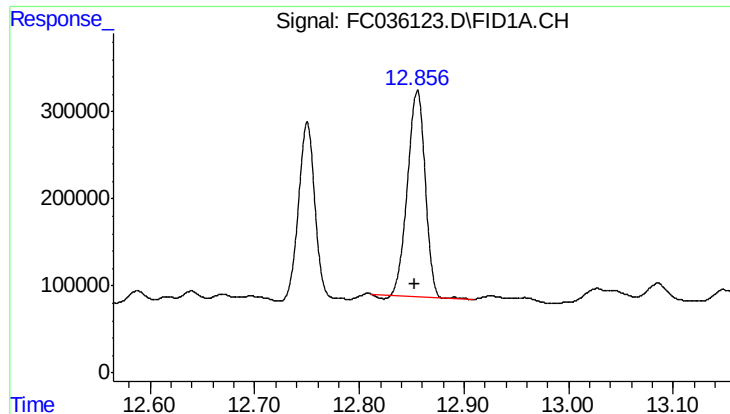
#10 n-Eicosane (C20)

R.T.: 12.405 min
Delta R.T.: -0.007 min
Response: 301505
Conc: 3.12 ug/ml



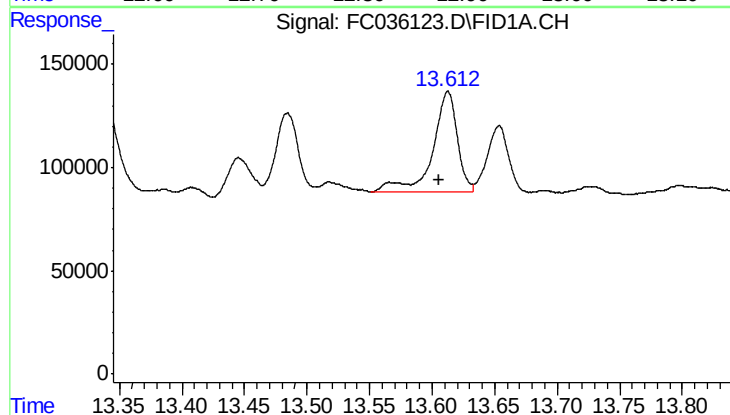
#11 n-Heneicosane (C21)

R.T.: 13.027 min
Delta R.T.: 0.006 min
Response: 278346
Conc: 2.96 ug/ml



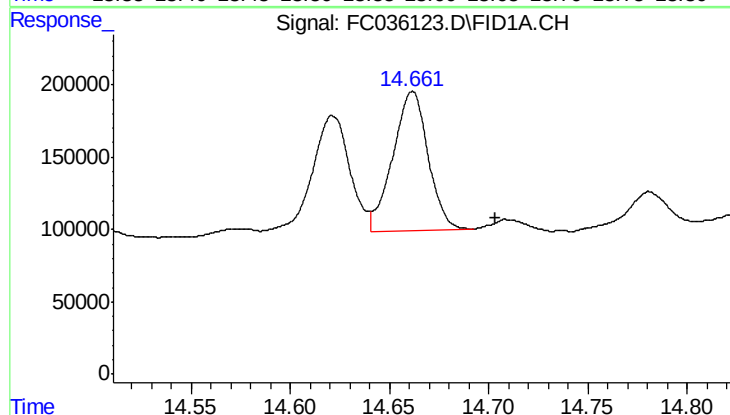
#12 1-chlorooctadecane (SURR)

R.T.: 12.855 min
Delta R.T.: 0.002 min
Response: 2738991
Conc: 33.56 ug/ml



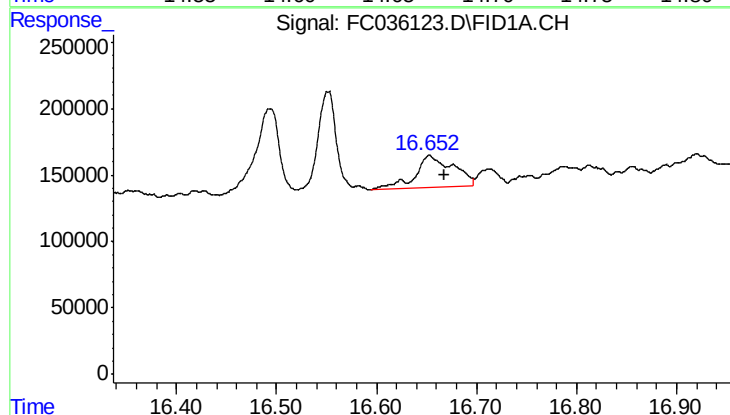
#13 n-Docosane (C22)

R.T.: 13.612 min
Delta R.T.: 0.006 min
Response: 677863
Conc: 7.28 ug/ml



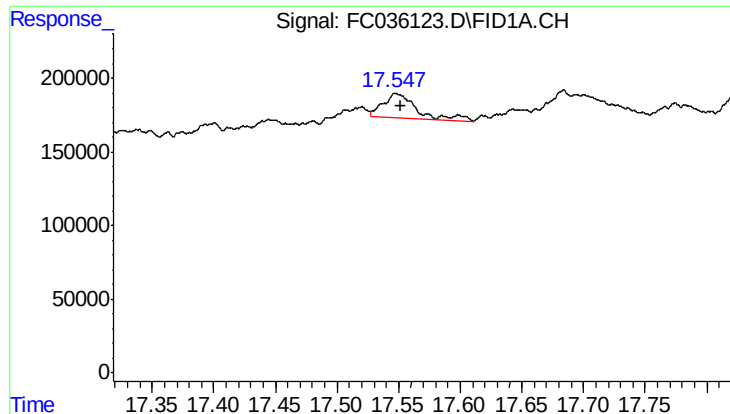
#14 n-Tetracosane (C24)

R.T.: 14.662 min
Delta R.T.: -0.042 min
Response: 1199013
Conc: 13.11 ug/ml



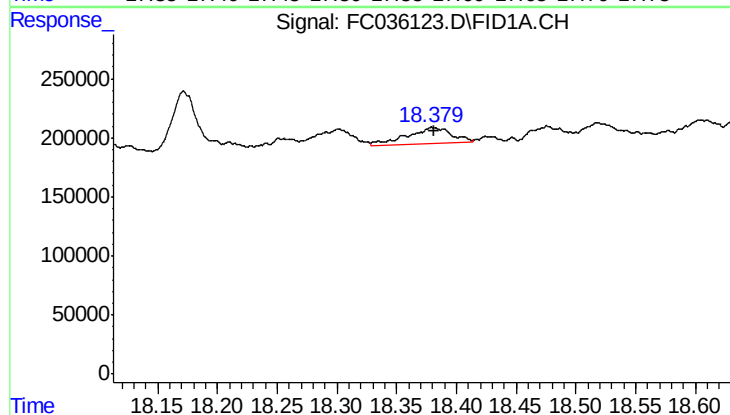
#16 n-Octacosane (C28)

R.T.: 16.653 min
Delta R.T.: -0.015 min
Response: 632809
Conc: 6.95 ug/ml



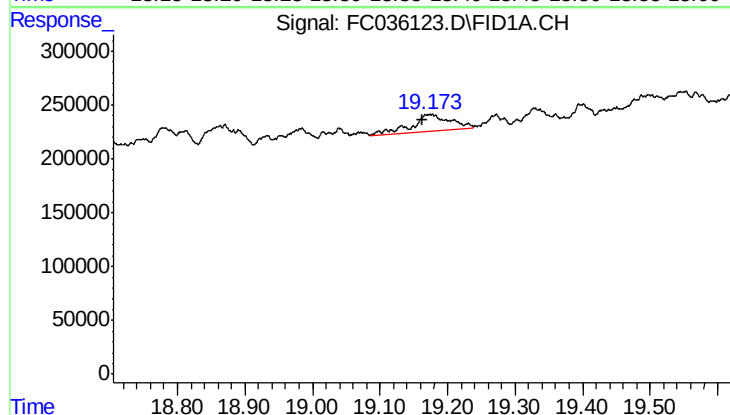
#17 n-Tricontane (C30)

R.T.: 17.549 min
Delta R.T.: -0.003 min
Response: 306789
Conc: 3.19 ug/ml



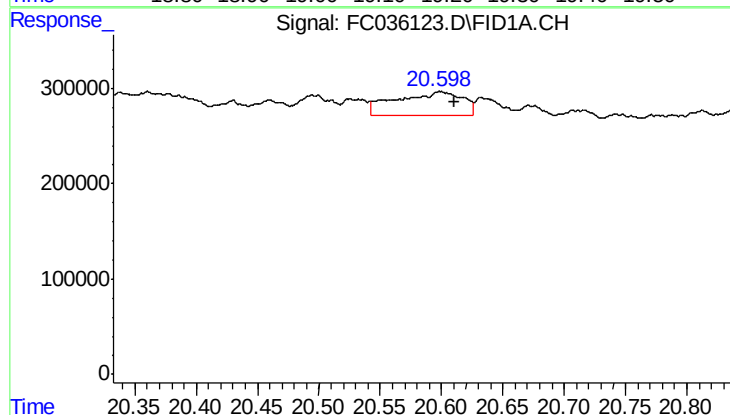
#18 n-Dotriacontane (C32)

R.T.: 18.380 min
Delta R.T.: -0.001 min
Response: 354287
Conc: 3.75 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.172 min
Delta R.T.: 0.010 min
Response: 651724
Conc: 7.36 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.599 min
Delta R.T.: -0.011 min
Response: 937979
Conc: 11.25 ug/ml