

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC081618AL\
 Data File : FC035928.D
 Signal(s) : FID1A.CH
 Acq On : 17 Aug 2018 00:23
 Operator : AJ\SJ
 Sample : J4282-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 05:10:15 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.419	3418554	33.758 ug/ml
Spiked Amount 50.000		Recovery =	67.52%
12) S 1-chlorooctadecane (S...	12.850	9376904	121.694 ug/ml
Spiked Amount 50.000		Recovery =	243.39%
Target Compounds			
7) T n-Hexadecane (C16)	9.677	219002	2.597 ug/ml
8) T n-Octadecane (C18)	11.113	315332	3.562 ug/ml
10) T n-Eicosane (C20)	12.416	274432	3.046 ug/ml
11) T n-Heneicosane (C21)	13.026	233613	2.608 ug/ml
13) T n-Docosane (C22)	13.611	184160	2.097 ug/ml
18) T n-Dotriacontane (C32)	18.386	289963	3.168 ug/ml
19) T n-Tetratriacontane (C34)	19.175	204746	2.399 ug/ml

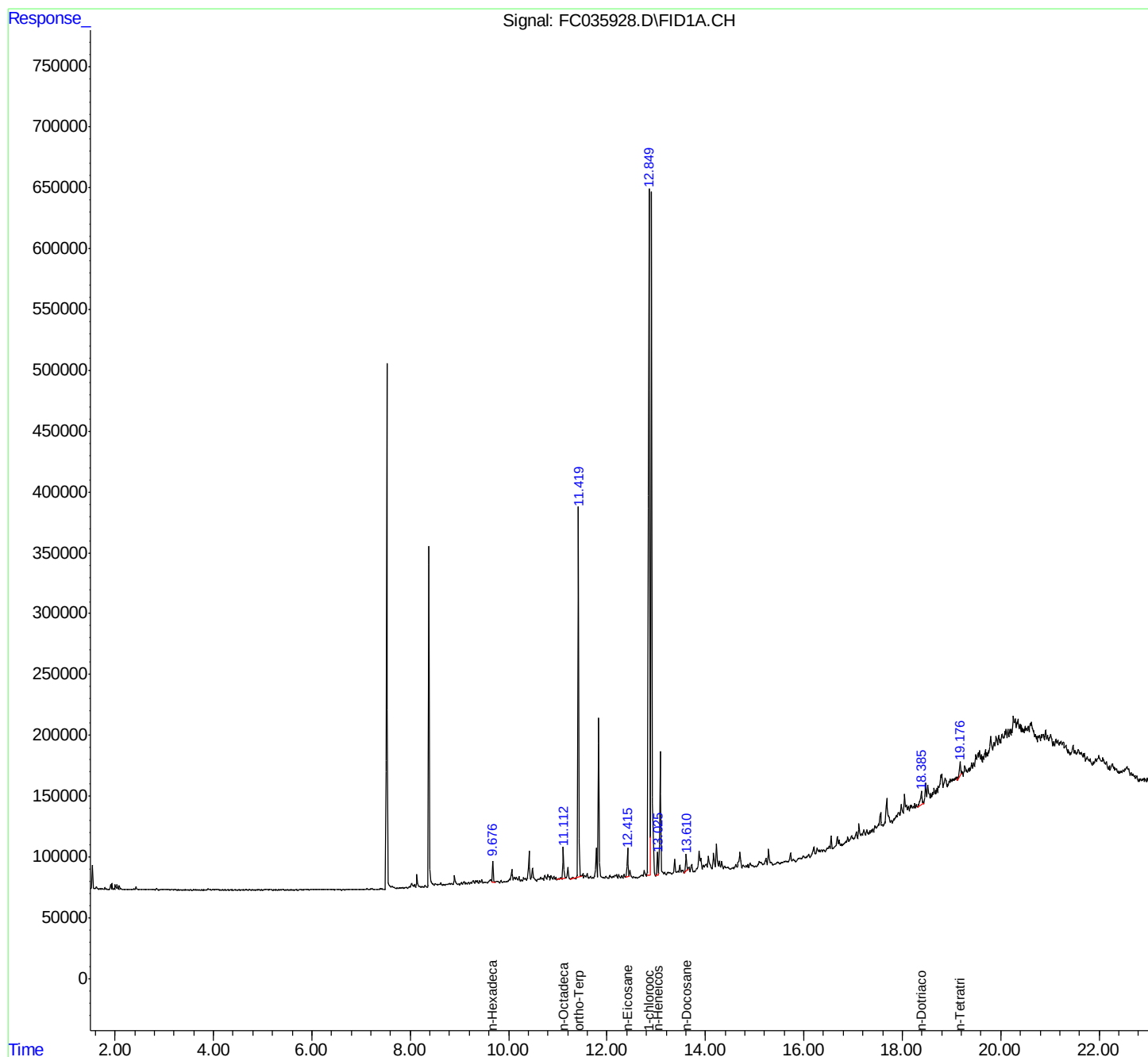
(f)=RT Delta > 1/2 Window

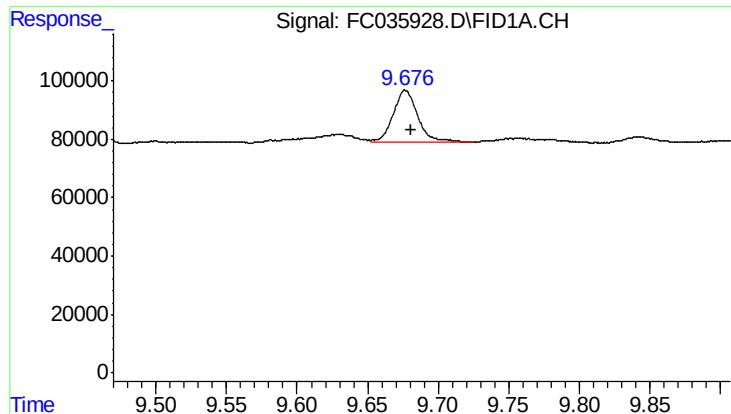
(m)=manual int.

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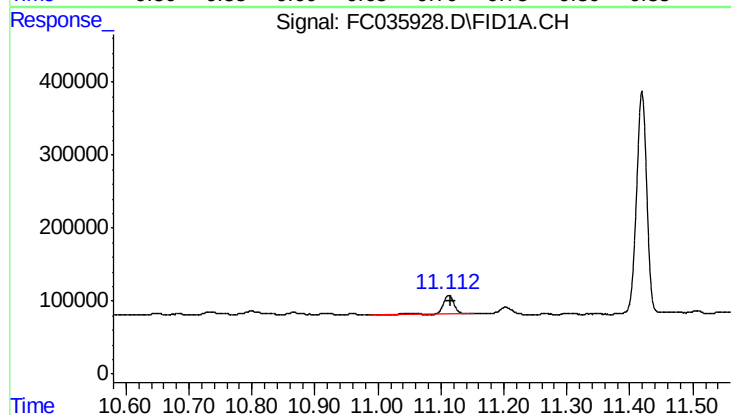
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





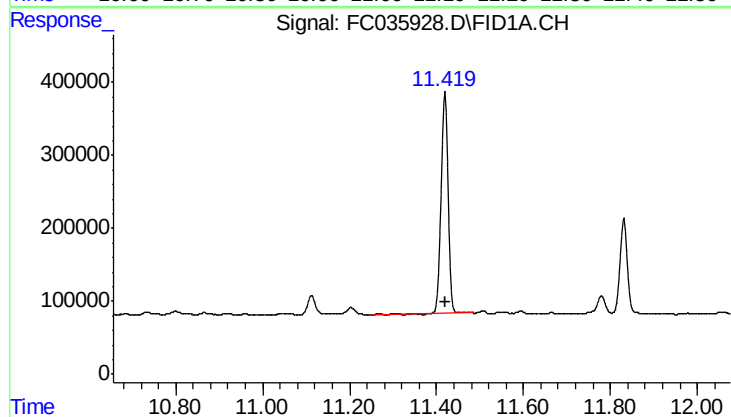
#7 n-Hexadecane (C16)

R.T.: 9.677 min
Delta R.T.: -0.004 min
Response: 219002
Conc: 2.60 ug/ml



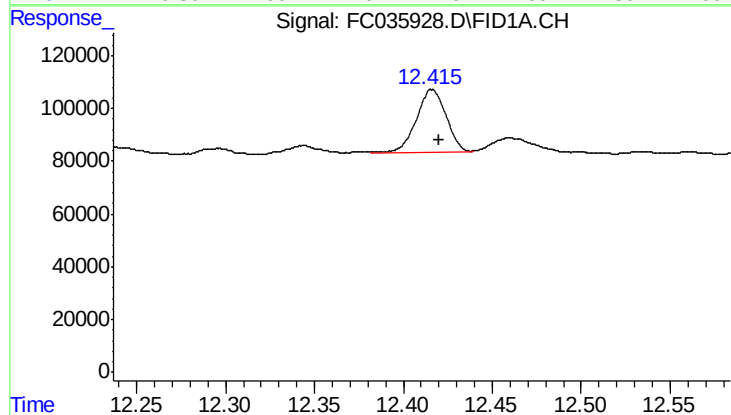
#8 n-Octadecane (C18)

R.T.: 11.113 min
Delta R.T.: -0.003 min
Response: 315332
Conc: 3.56 ug/ml



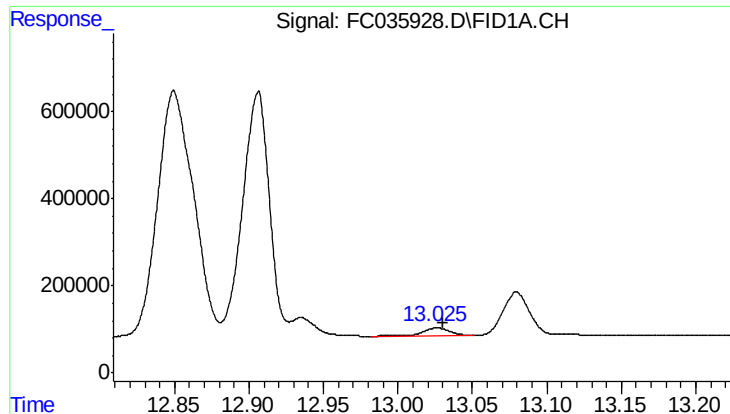
#9 ortho-Terphenyl (SURR)

R.T.: 11.419 min
Delta R.T.: -0.003 min
Response: 341854
Conc: 33.76 ug/ml



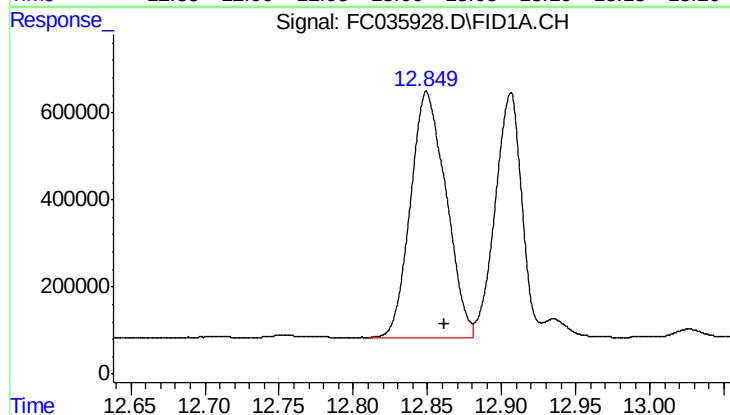
#10 n-Eicosane (C20)

R.T.: 12.416 min
Delta R.T.: -0.004 min
Response: 274432
Conc: 3.05 ug/ml



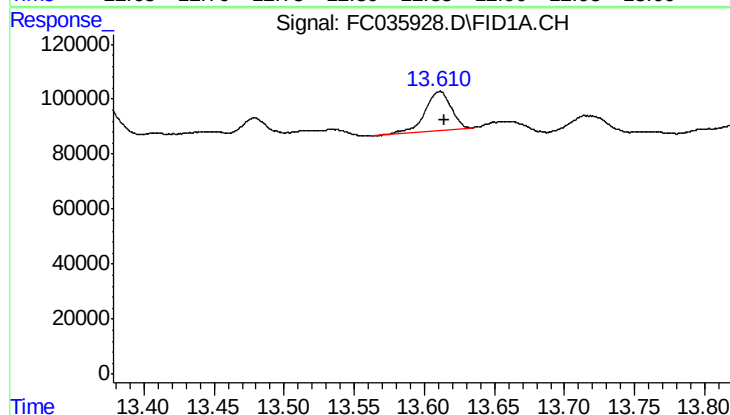
#11 n-Heneicosane (C21)

R.T.: 13.026 min
Delta R.T.: -0.004 min
Response: 233613
Conc: 2.61 ug/ml



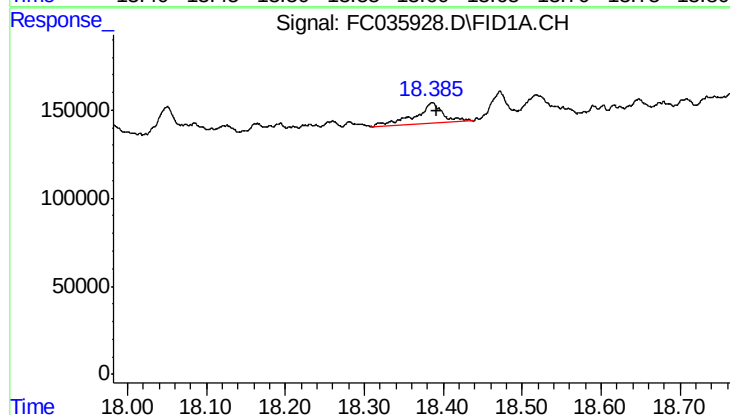
#12 1-chlorooctadecane (SURRE)

R.T.: 12.850 min
Delta R.T.: -0.012 min
Response: 9376904
Conc: 121.69 ug/ml



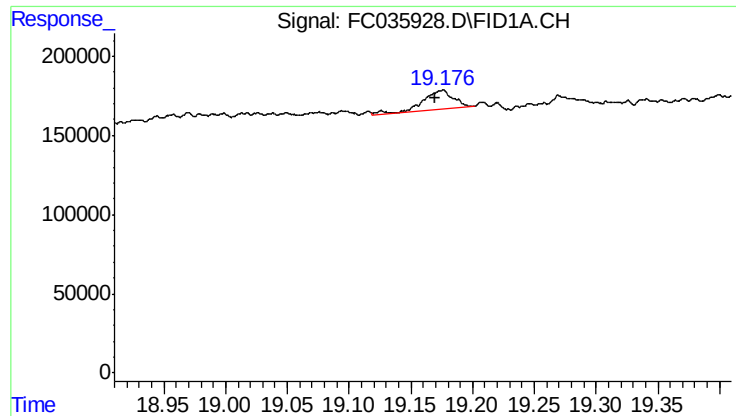
#13 n-Docosane (C22)

R.T.: 13.611 min
Delta R.T.: -0.003 min
Response: 184160
Conc: 2.10 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.386 min
Delta R.T.: -0.006 min
Response: 289963
Conc: 3.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.175 min
Delta R.T.: 0.005 min
Response: 204746
Conc: 2.40 ug/ml