

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071718AL\
 Data File : FC035447.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2018 12:23
 Operator : AJ\SJ
 Sample : J3829-01DL 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 13:11:58 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)	11.451	272019	2.642 ug/ml
Spiked Amount 50.000		Recovery =	5.28%
12) S 1-chlorooctadecane (S...	12.890	324309	4.052 ug/ml
Spiked Amount 50.000		Recovery =	8.10%
Target Compounds			
10) T n-Eicosane (C20)	12.497	1092240	11.327 ug/ml
14) T n-Tetracosane (C24)	14.709	597981	6.265 ug/ml
16) T n-Octacosane (C28)	16.705	240459	2.558 ug/ml
18) T n-Dotriacontane (C32)	18.436	184010	2.072 ug/ml
19) T n-Tetratriacontane (C34)	19.235	15934	0.176 ug/ml
20) T n-Hexatriacontane (C36)	19.959	245735	2.741 ug/ml
21) T n-Octatriacontane (C38)	20.661	1417827	15.373 ug/ml
22) T n-Tetracontane (C40)	21.532	651880	6.936 ug/ml

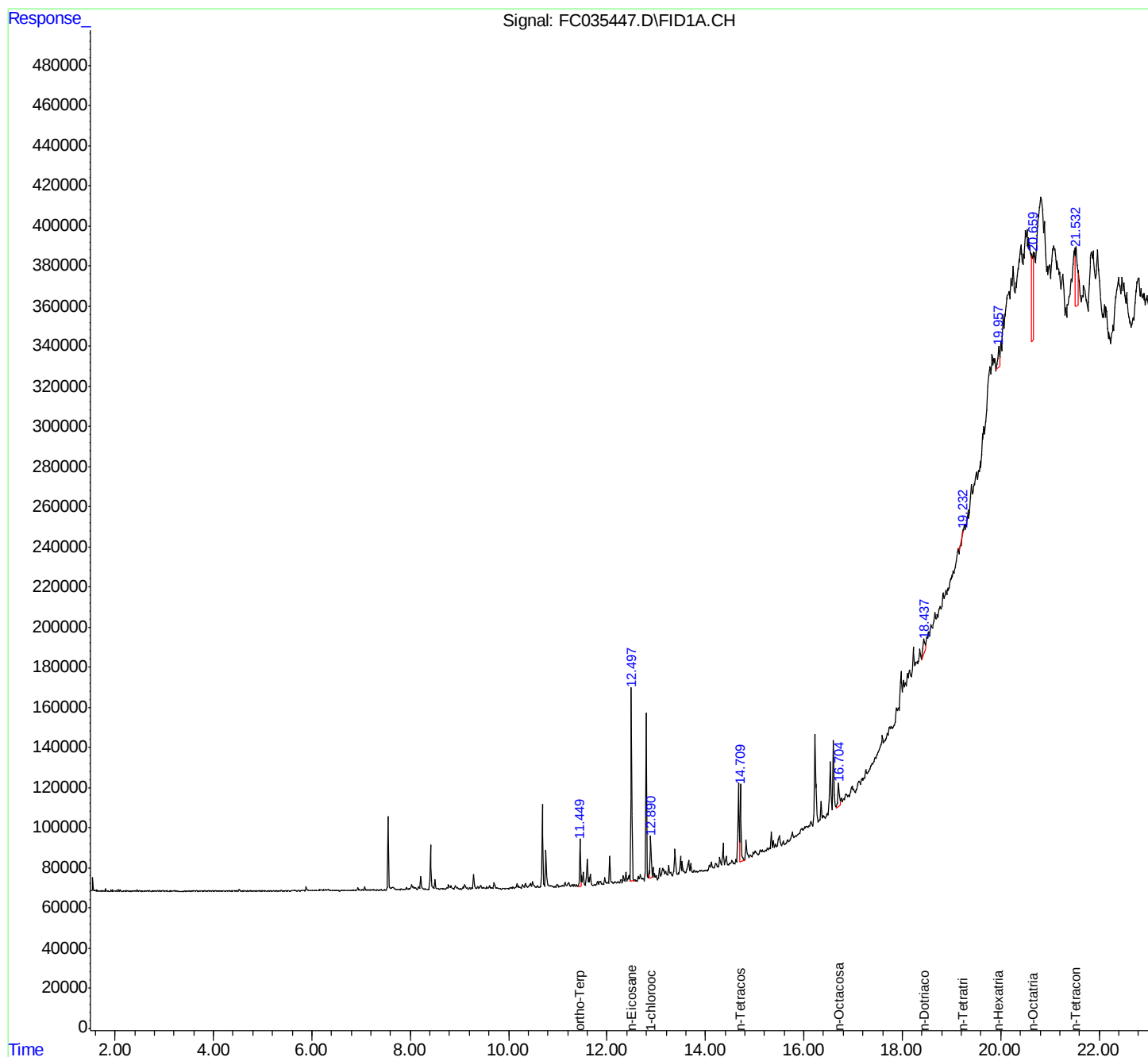
(f)=RT Delta > 1/2 Window

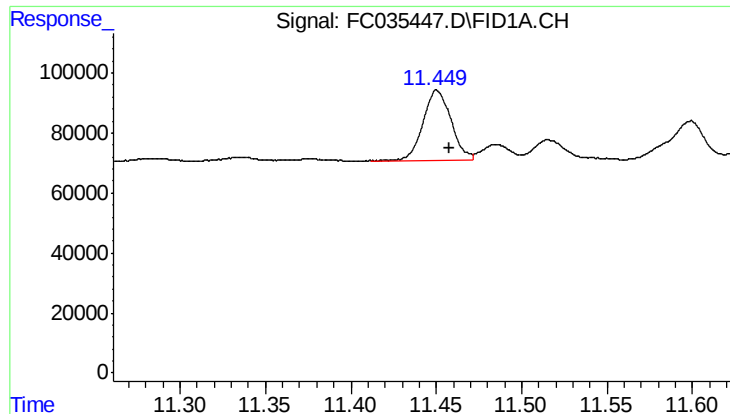
(m)=manual int.

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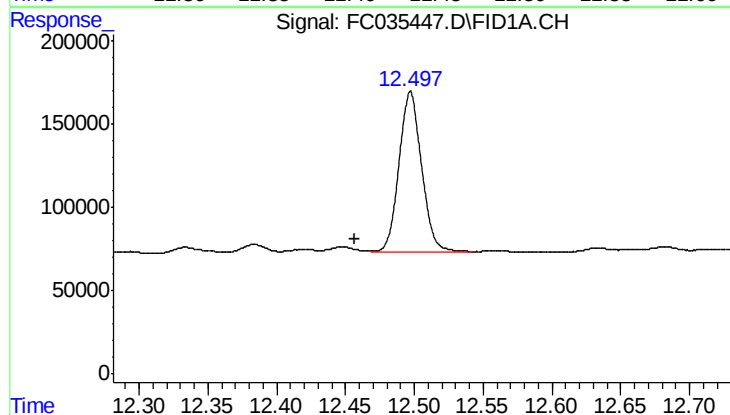
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





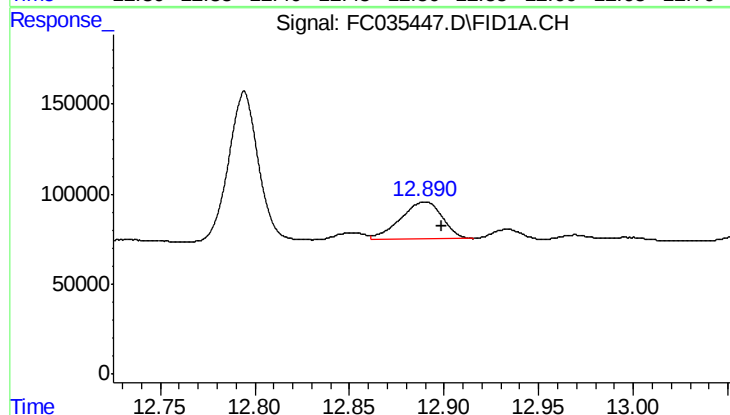
#9 ortho-Terphenyl (SURR)

R.T.: 11.451 min
Delta R.T.: -0.007 min
Response: 272019
Conc: 2.64 ug/ml



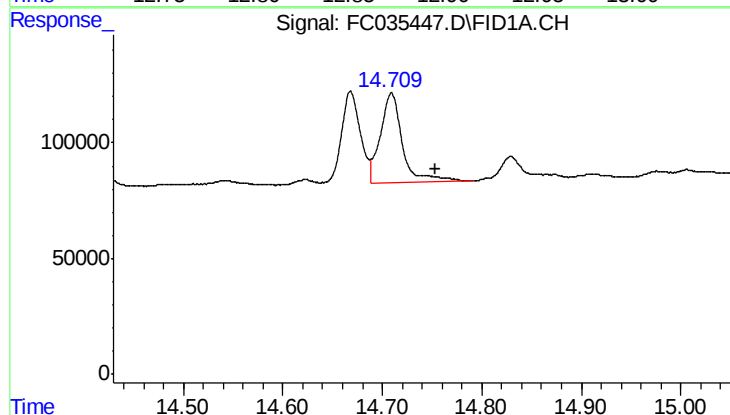
#10 n-Eicosane (C20)

R.T.: 12.497 min
Delta R.T.: 0.041 min
Response: 1092240
Conc: 11.33 ug/ml



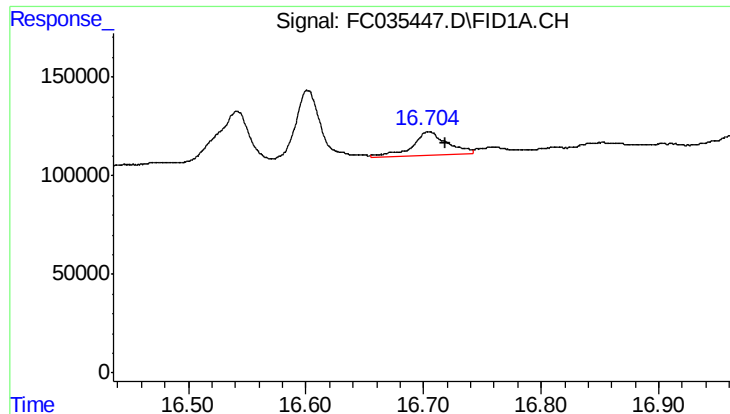
#12 1-chlorooctadecane (SURR)

R.T.: 12.890 min
Delta R.T.: -0.009 min
Response: 324309
Conc: 4.05 ug/ml



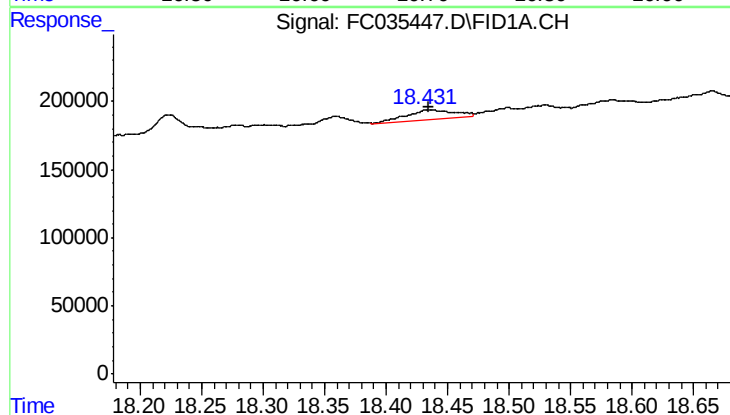
#14 n-Tetracosane (C24)

R.T.: 14.709 min
Delta R.T.: -0.044 min
Response: 597981
Conc: 6.26 ug/ml



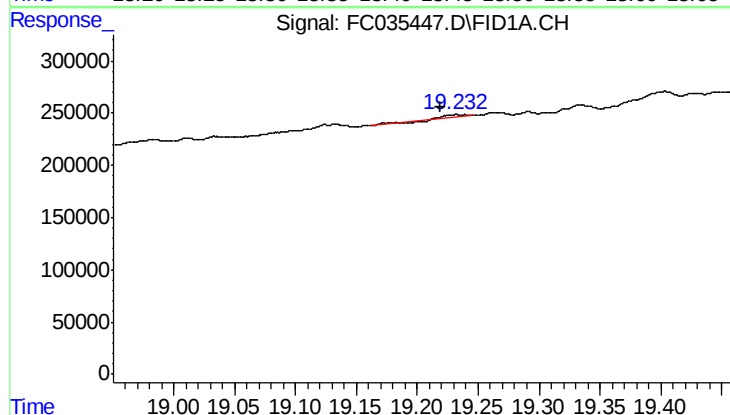
#16 n-Octacosane (C28)

R.T.: 16.705 min
Delta R.T.: -0.014 min
Response: 240459
Conc: 2.56 ug/ml



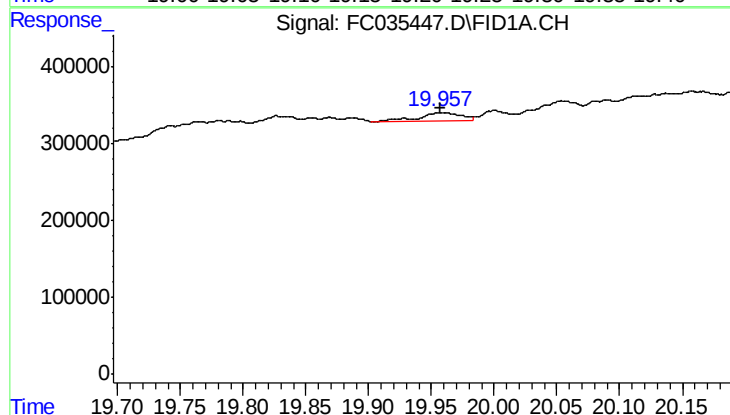
#18 n-Dotriacontane (C32)

R.T.: 18.436 min
Delta R.T.: 0.000 min
Response: 184010
Conc: 2.07 ug/ml



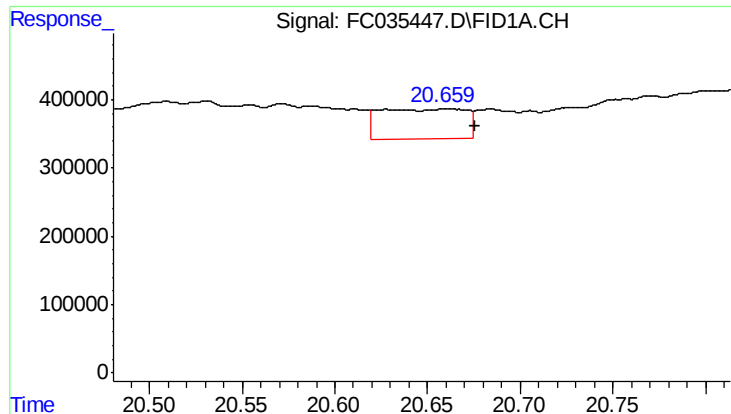
#19 n-Tetratriacontane (C34)

R.T.: 19.235 min
Delta R.T.: 0.016 min
Response: 15934
Conc: 0.18 ug/ml



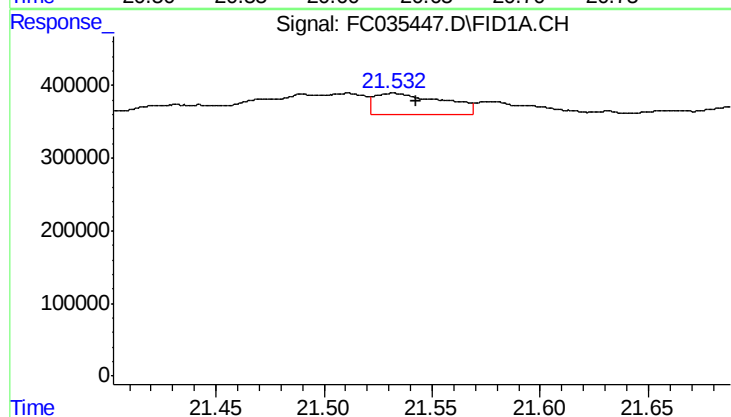
#20 n-Hexatriacontane (C36)

R.T.: 19.959 min
Delta R.T.: 0.000 min
Response: 245735
Conc: 2.74 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.661 min
Delta R.T.: -0.015 min
Response: 1417827
Conc: 15.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.532 min
Delta R.T.: -0.010 min
Response: 651880
Conc: 6.94 ug/ml