

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC071718AL\
 Data File : FC035431.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2018 2:00
 Operator : AJ\SJ
 Sample : J3819-05DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 05:56:44 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)	11.444	852683	8.282 ug/ml
Spiked Amount 50.000		Recovery =	16.56%
12) S 1-chlorooctadecane (S...	12.884	21678135	270.832 ug/ml
Spiked Amount 50.000		Recovery =	541.66%
Target Compounds			
7) T n-Hexadecane (C16)	9.700	170515	1.859 ug/ml
8) T n-Octadecane (C18)	11.137	156390	1.657 ug/ml
10) T n-Eicosane (C20)	12.443	137880	1.430 ug/ml
11) T n-Heneicosane (C21)	13.056	144646	1.523 ug/ml
13) T n-Docosane (C22)	13.640	117286	1.229 ug/ml
16) T n-Octacosane (C28)	16.706	68202	0.725 ug/ml
18) T n-Dotriacontane (C32)	18.422	203113	2.288 ug/ml
22) T n-Tetracontane (C40)	21.533	807130	8.588 ug/ml

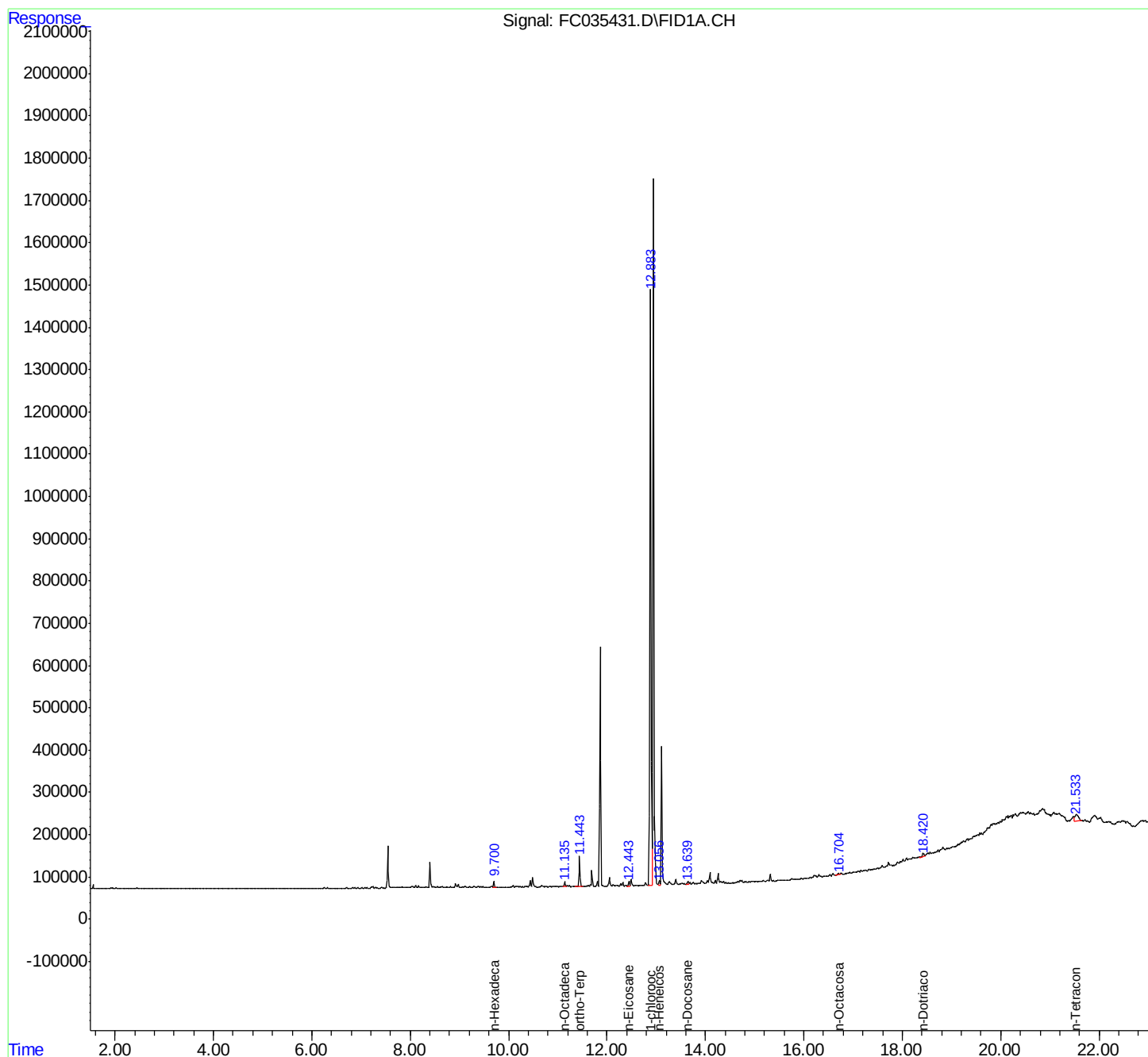
(f)=RT Delta > 1/2 Window

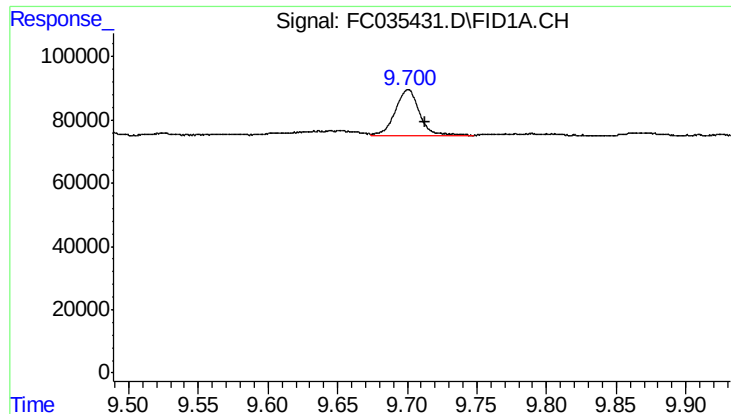
(m)=manual int.

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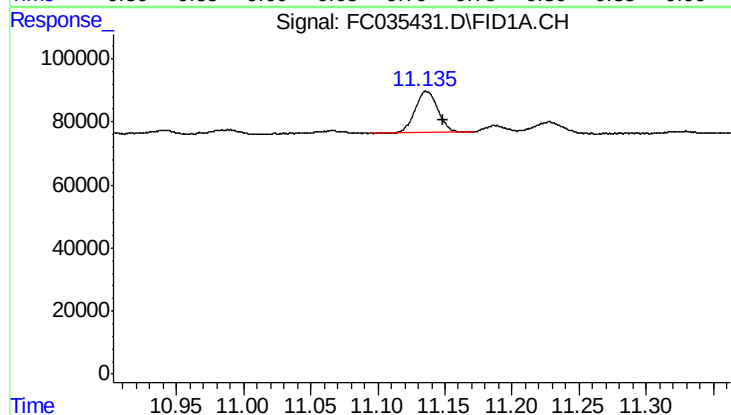
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





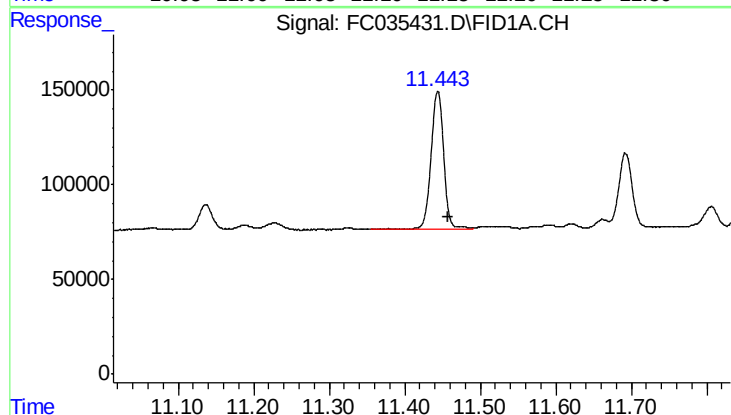
#7 n-Hexadecane (C16)

R.T.: 9.700 min
Delta R.T.: -0.013 min
Response: 170515
Conc: 1.86 ug/ml



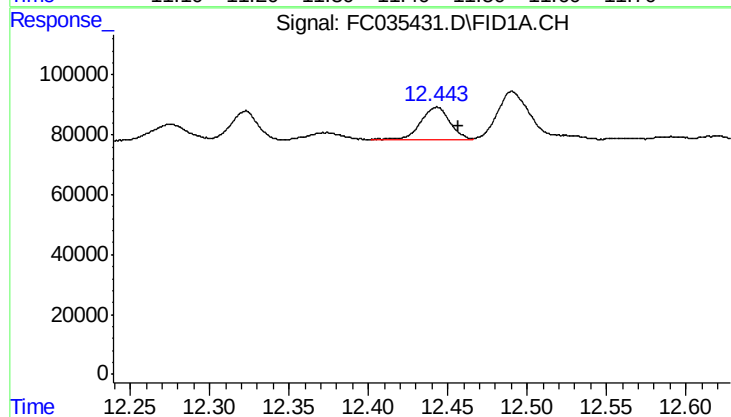
#8 n-Octadecane (C18)

R.T.: 11.137 min
Delta R.T.: -0.012 min
Response: 156390
Conc: 1.66 ug/ml



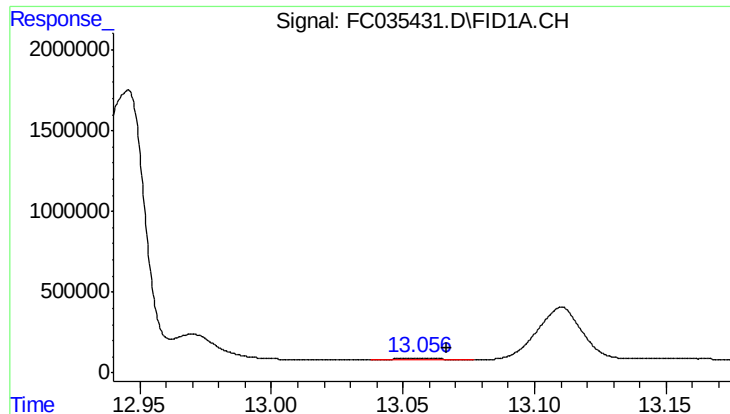
#9 ortho-Terphenyl (SURR)

R.T.: 11.444 min
Delta R.T.: -0.014 min
Response: 852683
Conc: 8.28 ug/ml



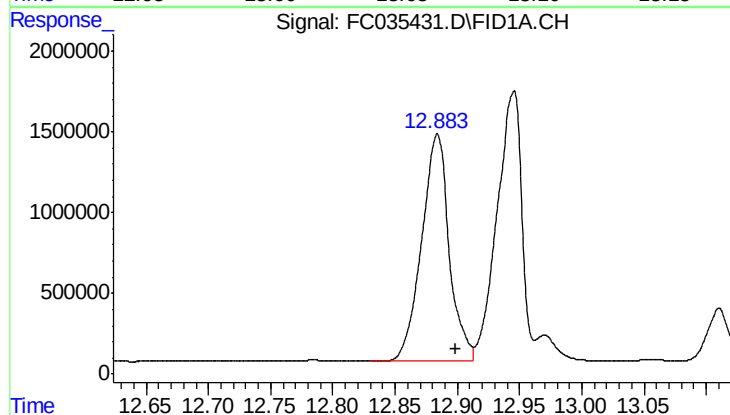
#10 n-Eicosane (C20)

R.T.: 12.443 min
Delta R.T.: -0.013 min
Response: 137880
Conc: 1.43 ug/ml



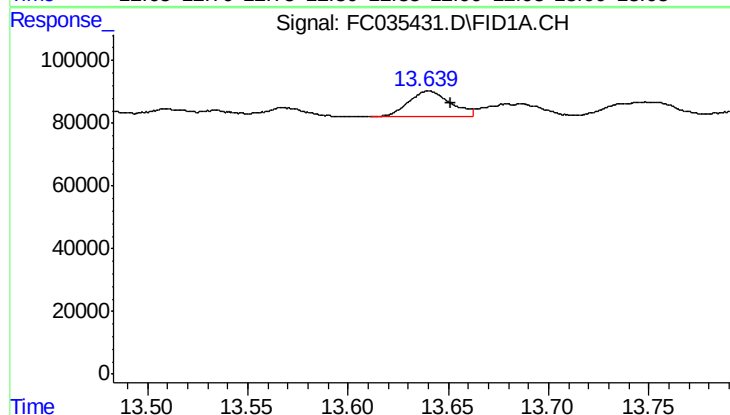
#11 n-Heneicosane (C21)

R.T.: 13.056 min
Delta R.T.: -0.011 min
Response: 144646
Conc: 1.52 ug/ml



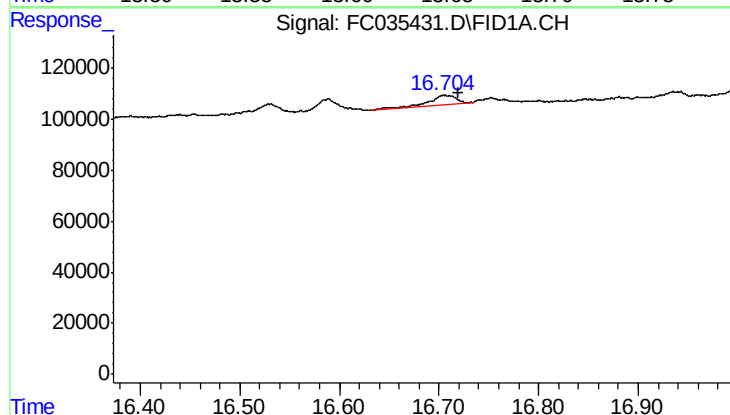
#12 1-chlorooctadecane (SURR)

R.T.: 12.884 min
Delta R.T.: -0.015 min
Response: 21678135
Conc: 270.83 ug/ml



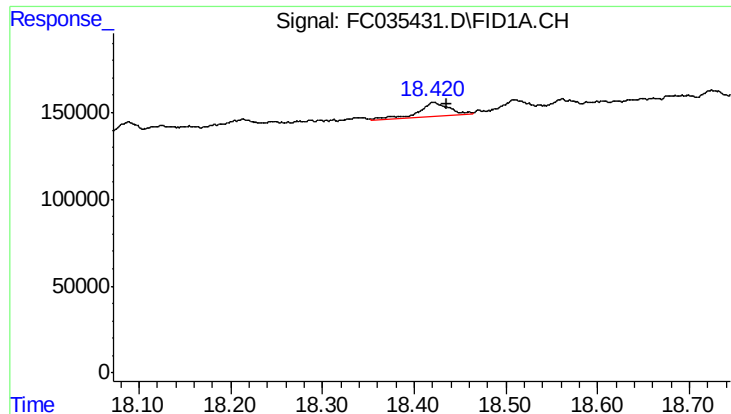
#13 n-Docosane (C22)

R.T.: 13.640 min
Delta R.T.: -0.011 min
Response: 117286
Conc: 1.23 ug/ml



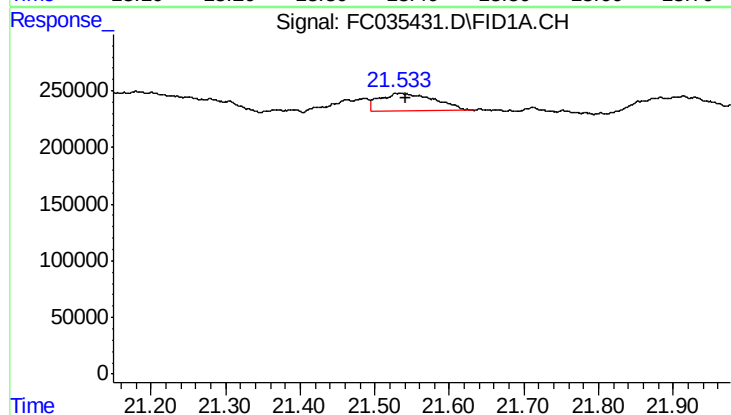
#16 n-Octacosane (C28)

R.T.: 16.706 min
Delta R.T.: -0.013 min
Response: 68202
Conc: 0.73 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.422 min
Delta R.T.: -0.014 min
Response: 203113
Conc: 2.29 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.533 min
Delta R.T.: -0.010 min
Response: 807130
Conc: 8.59 ug/ml