

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC071718AL\
 Data File : FC035432.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2018 2:39
 Operator : AJ\SJ
 Sample : J3819-07DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 05:56:53 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	788053	7.654 ug/ml
Spiked Amount 50.000		Recovery =	15.31%
12) S 1-chlorooctadecane (S...	12.884	665331	8.312 ug/ml
Spiked Amount 50.000		Recovery =	16.62%
Target Compounds			
10) T n-Eicosane (C20)	12.486	84657	0.878 ug/ml
11) T n-Heneicosane (C21)	13.112	143185	1.507 ug/ml
16) T n-Octacosane (C28)	16.705	63668	0.677 ug/ml
18) T n-Dotriacontane (C32)	18.420	183590	2.068 ug/ml
20) T n-Hexatriacontane (C36)	19.997	135635	1.513 ug/ml
22) T n-Tetracontane (C40)	21.531	972994	10.353 ug/ml

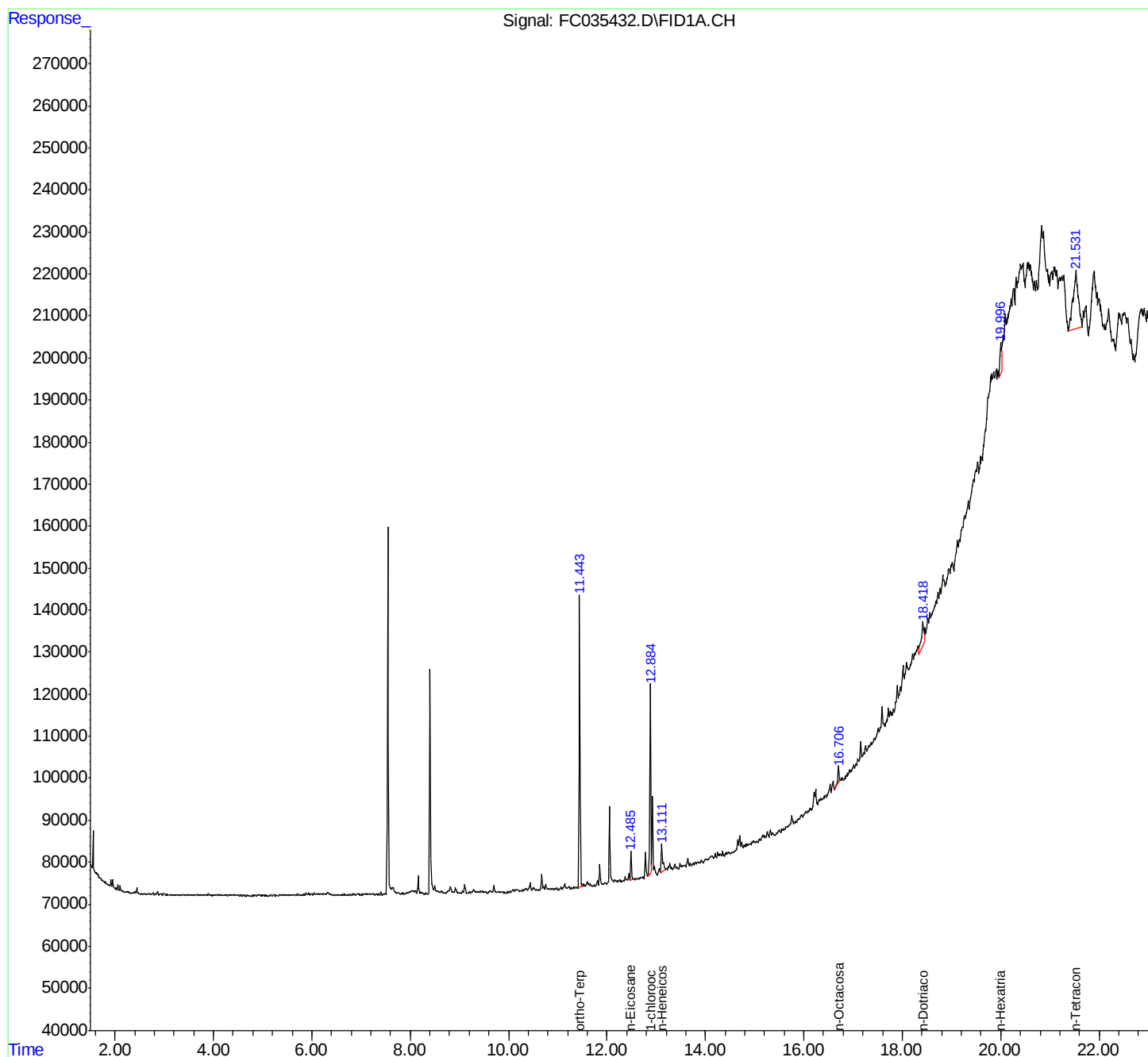
(f)=RT Delta > 1/2 Window

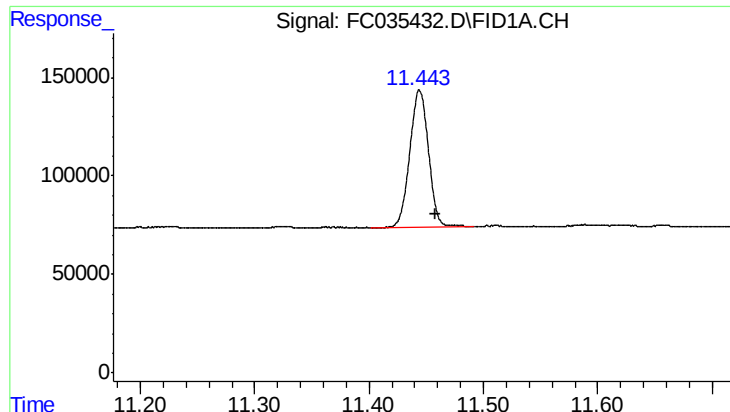
(m)=manual int.

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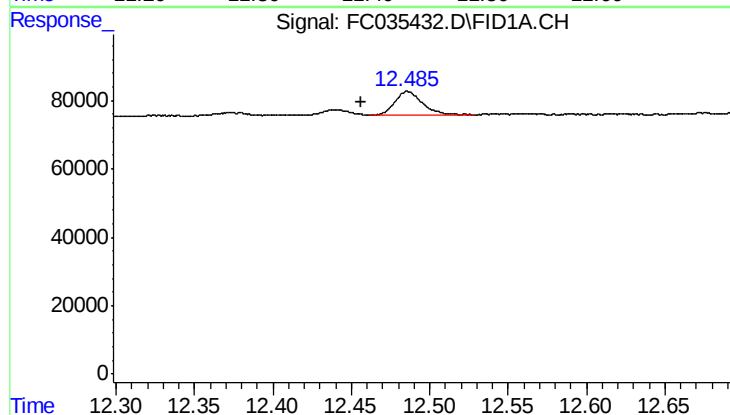
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Signal Info : 20M x 0.18mm x 0.18um





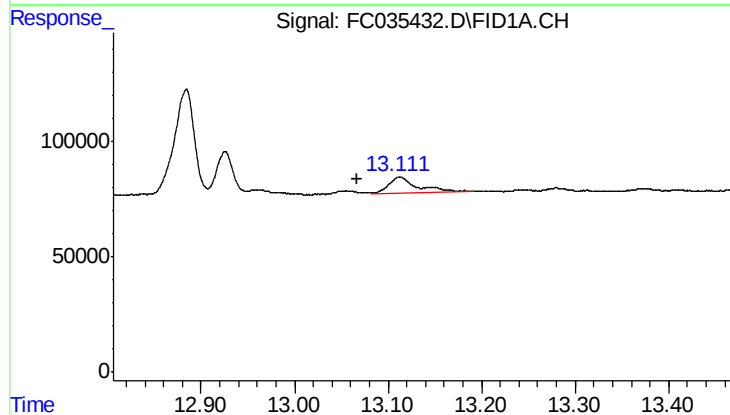
#9 ortho-Terphenyl (SURR)

R.T.: 11.444 min
Delta R.T.: -0.014 min
Response: 788053
Conc: 7.65 ug/ml



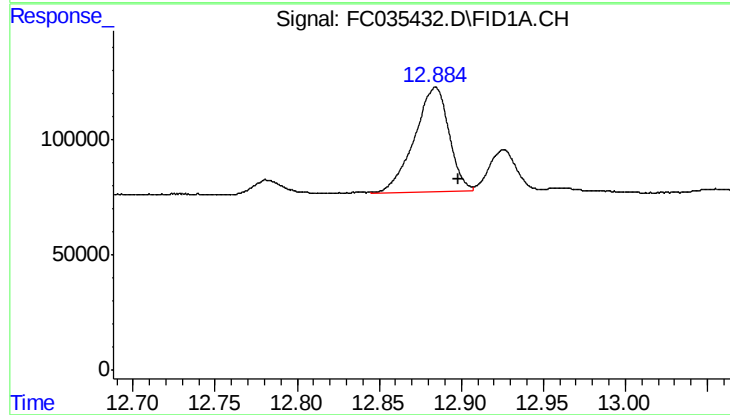
#10 n-Eicosane (C20)

R.T.: 12.486 min
Delta R.T.: 0.030 min
Response: 84657
Conc: 0.88 ug/ml



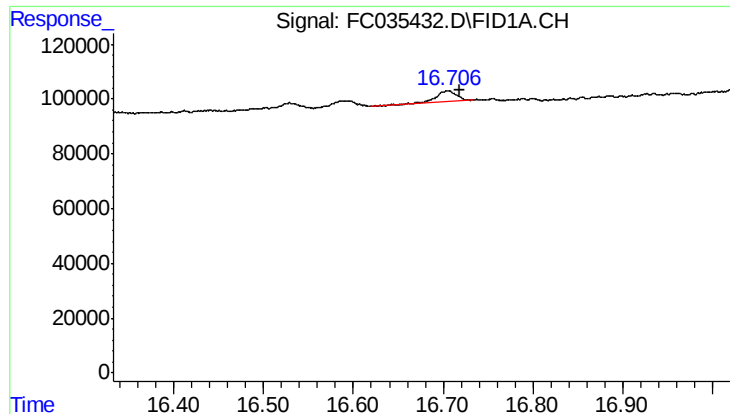
#11 n-Heneicosane (C21)

R.T.: 13.112 min
Delta R.T.: 0.046 min
Response: 143185
Conc: 1.51 ug/ml



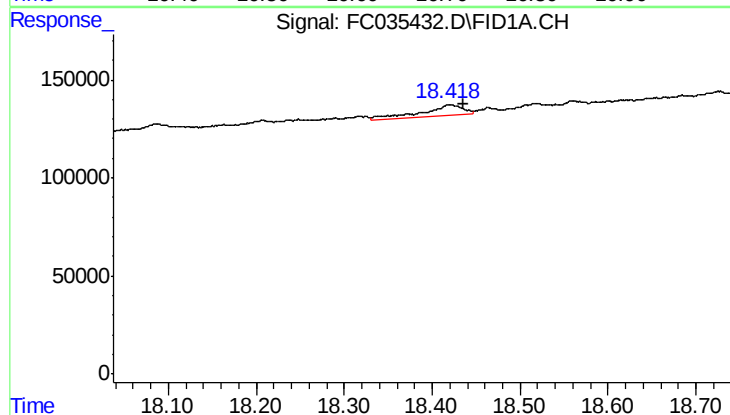
#12 1-chlorooctadecane (SURR)

R.T.: 12.884 min
Delta R.T.: -0.015 min
Response: 665331
Conc: 8.31 ug/ml



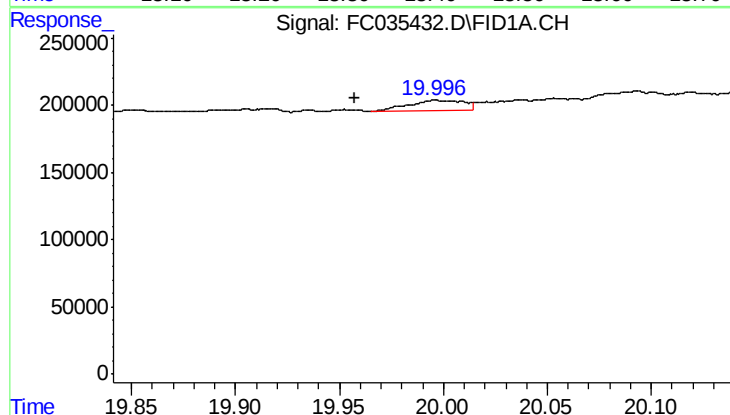
#16 n-Octacosane (C28)

R.T.: 16.705 min
Delta R.T.: -0.014 min
Response: 63668
Conc: 0.68 ug/ml



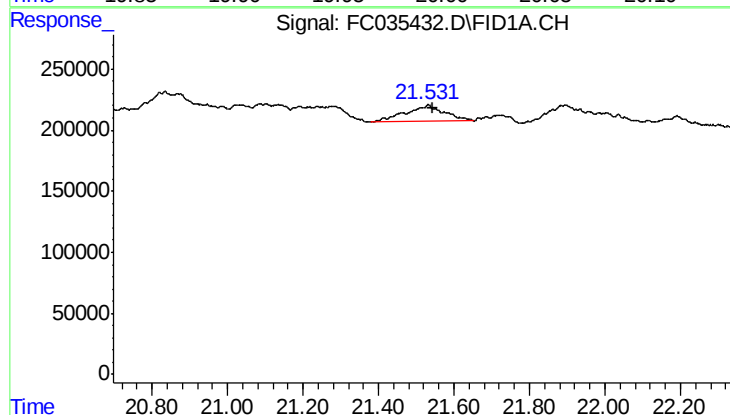
#18 n-Dotriacontane (C32)

R.T.: 18.420 min
Delta R.T.: -0.015 min
Response: 183590
Conc: 2.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.997 min
Delta R.T.: 0.040 min
Response: 135635
Conc: 1.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.531 min
Delta R.T.: -0.011 min
Response: 972994
Conc: 10.35 ug/ml