

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC070518AL\
 Data File : FC035174.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jul 2018 19:07
 Operator : UA/AJ
 Sample : J3853-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 01:00:49 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)	11.446	3204788	31.126 ug/ml
Spiked Amount 50.000		Recovery =	62.25%
12) S 1-chlorooctadecane (S...	12.886	2307743	28.831 ug/ml
Spiked Amount 50.000		Recovery =	57.66%
Target Compounds			
6) T n-Tetradecane (C14)	8.163	293883	3.296 ug/ml
16) T n-Octacosane (C28)	16.779	362128	3.852 ug/ml
18) T n-Dotriacontane (C32)	18.423	205297	2.312 ug/ml
19) T n-Tetratriacontane (C34)	19.246	90048	0.995 ug/ml
22) T n-Tetracontane (C40)	21.553	222400	2.366 ug/ml

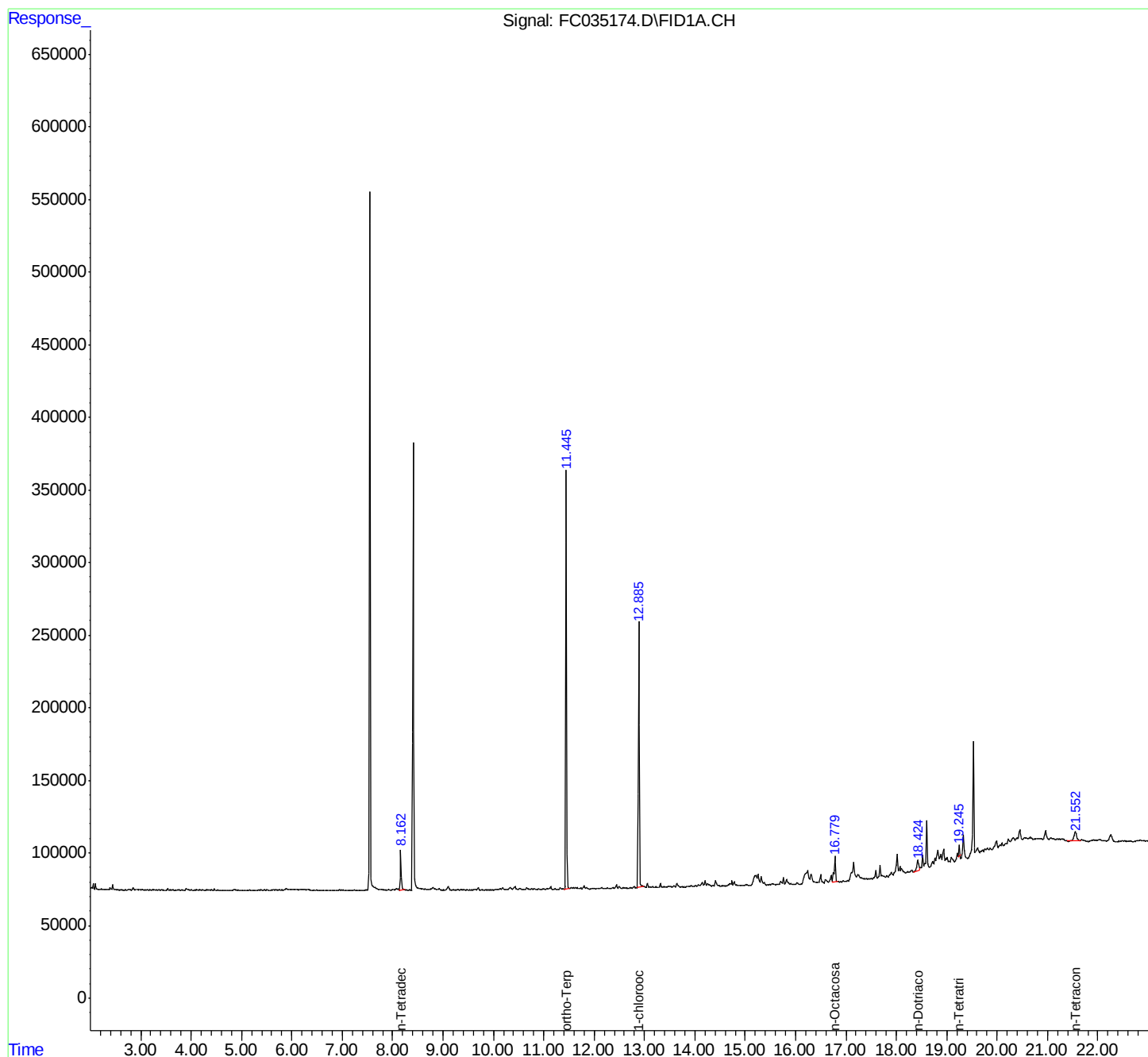
(f)=RT Delta > 1/2 Window

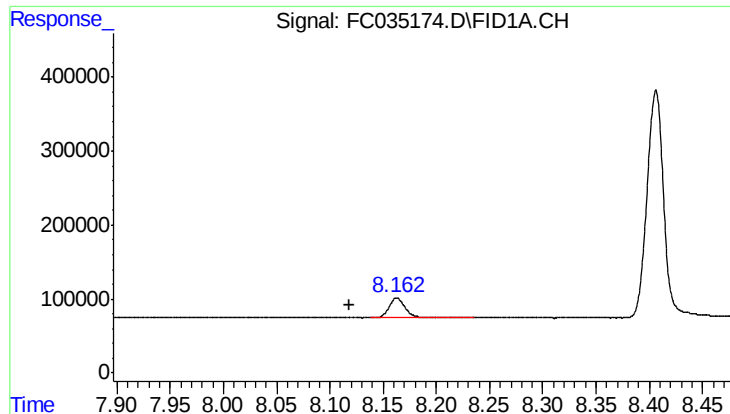
(m)=manual int.

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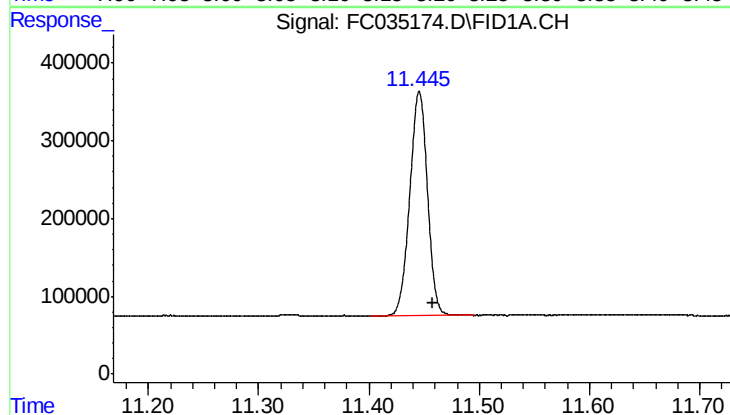
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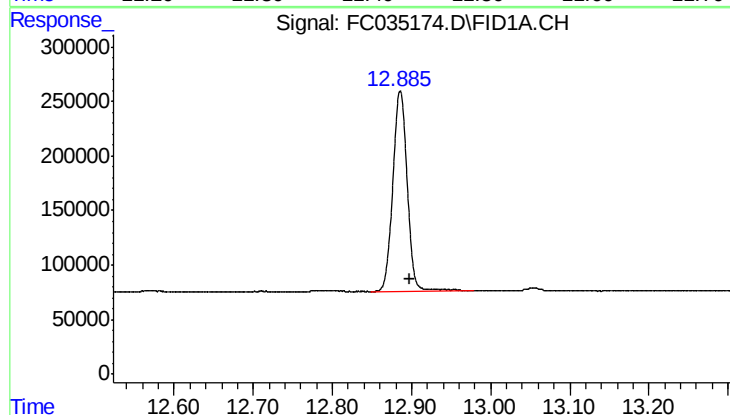
#6 n-Tetradecane (C14)

R.T.: 8.163 min
Delta R.T.: 0.044 min
Response: 293883
Conc: 3.30 ug/ml



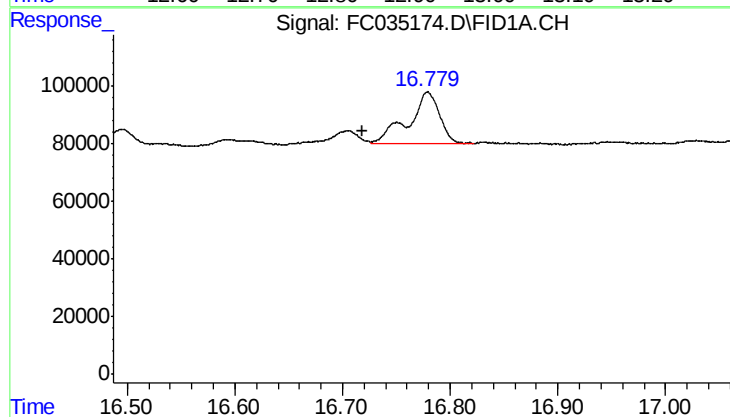
#9 ortho-Terphenyl (SURR)

R.T.: 11.446 min
Delta R.T.: -0.012 min
Response: 3204788
Conc: 31.13 ug/ml



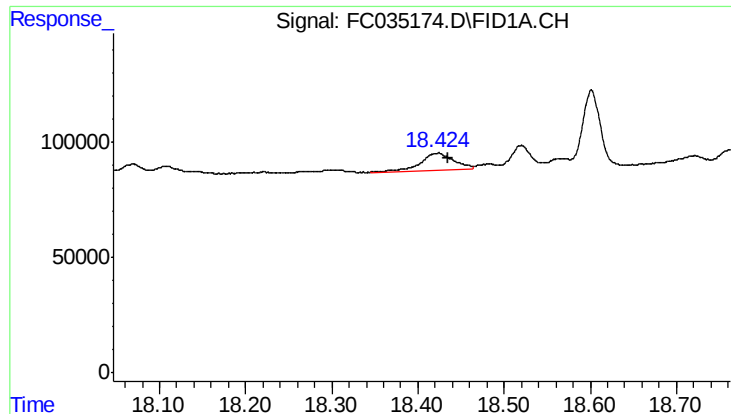
#12 1-chlorooctadecane (SURR)

R.T.: 12.886 min
Delta R.T.: -0.013 min
Response: 2307743
Conc: 28.83 ug/ml



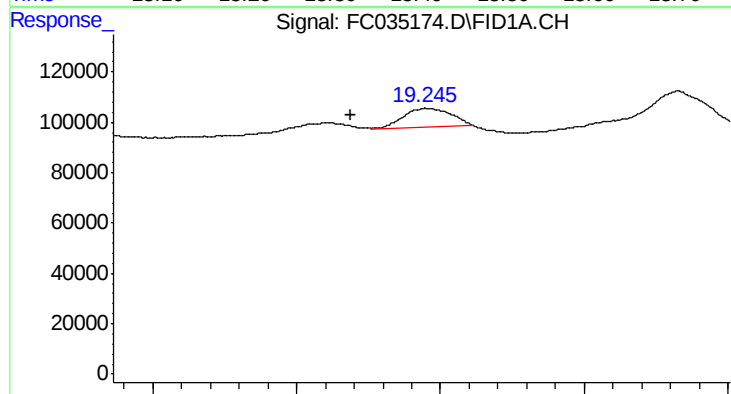
#16 n-Octacosane (C28)

R.T.: 16.779 min
Delta R.T.: 0.060 min
Response: 362128
Conc: 3.85 ug/ml



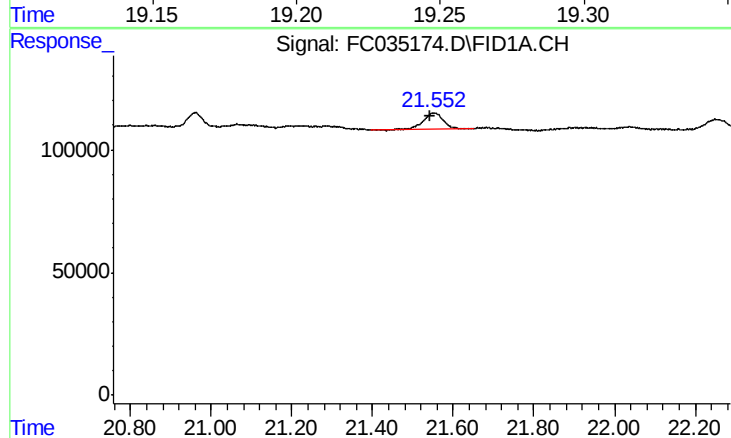
#18 n-Dotriacontane (C32)

R.T.: 18.423 min
Delta R.T.: -0.012 min
Response: 205297
Conc: 2.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.246 min
Delta R.T.: 0.027 min
Response: 90048
Conc: 1.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.553 min
Delta R.T.: 0.011 min
Response: 222400
Conc: 2.37 ug/ml