

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070620AL\
 Data File : FC048264.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jul 2020 21:21
 Operator : DD\AJ
 Sample : L3205-03DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 01:06:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 2020
 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)	11.717	408237	3.403 ug/ml
Spiked Amount 50.000		Recovery =	6.81%
12) S 1-chlorooctadecane (S...	13.132	484009	4.942 ug/ml
Spiked Amount 50.000		Recovery =	9.88%
Target Compounds			
6) T n-Tetradecane (C14)	8.372	82279	0.784 ug/ml
7) T n-Hexadecane (C16)	9.956	91556	0.876 ug/ml
8) T n-Octadecane (C18)	11.385	880815	7.924 ug/ml
10) T n-Eicosane (C20)	12.685	451979	3.972 ug/ml
11) T n-Heneicosane (C21)	13.288	194199	1.697 ug/ml
13) T n-Docosane (C22)	13.873	127138	1.108 ug/ml

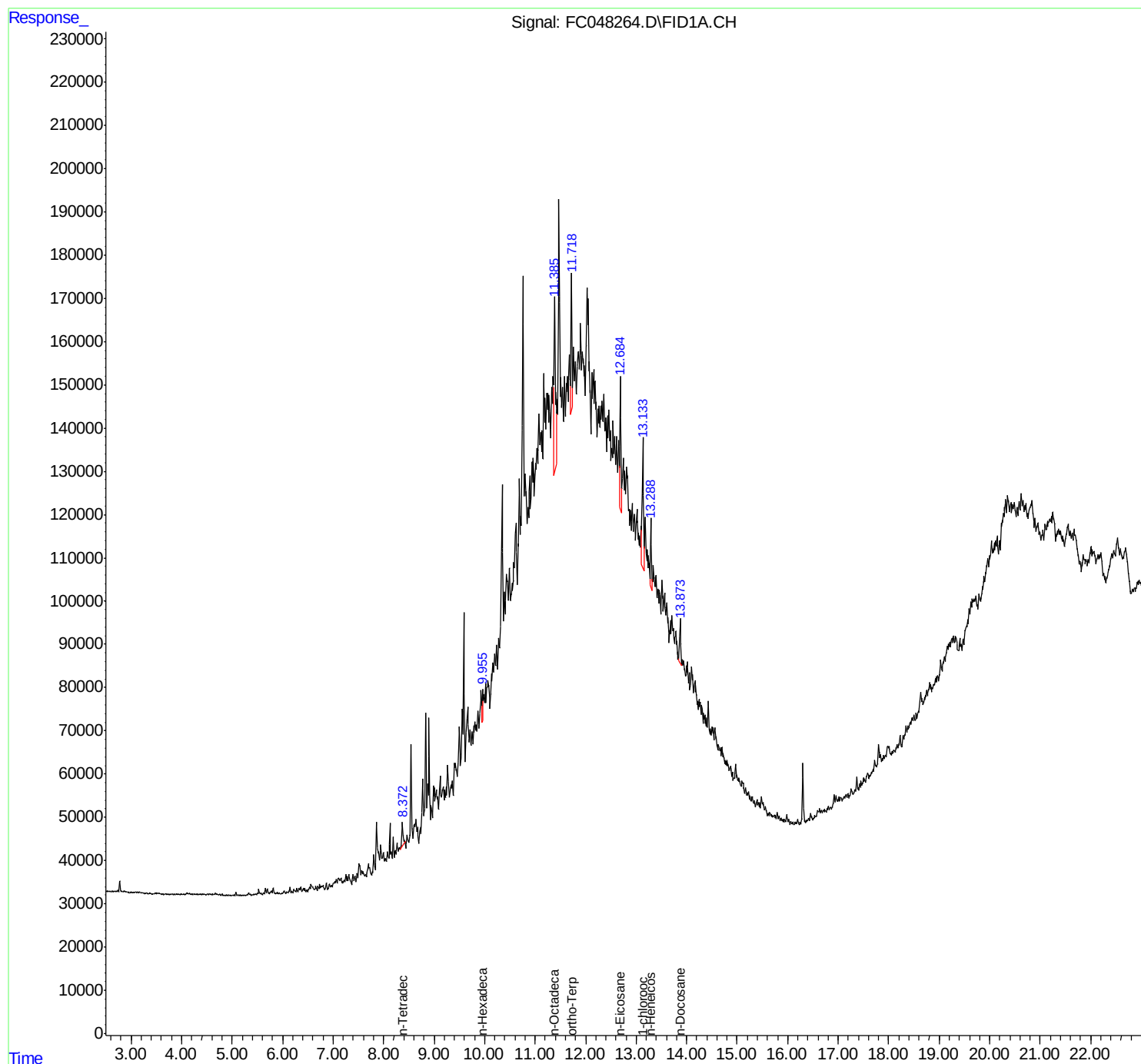
(f)=RT Delta > 1/2 Window

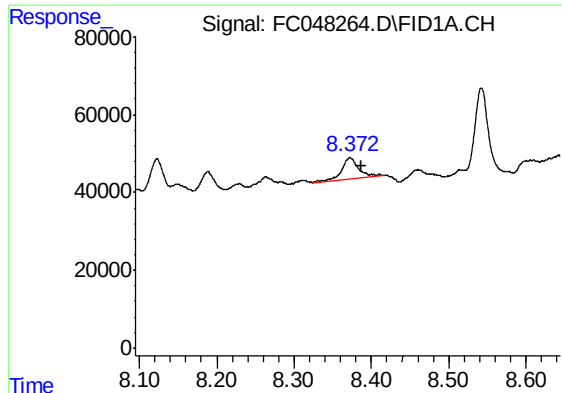
(m)=manual int.

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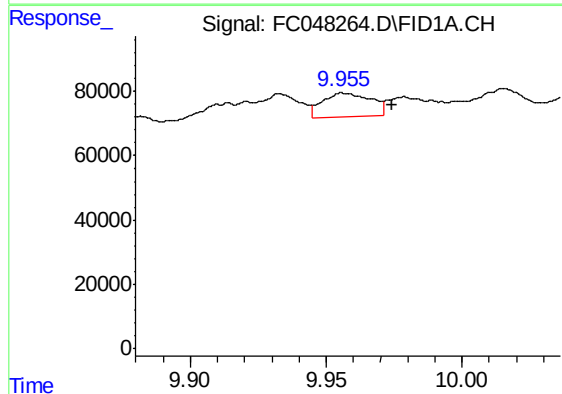
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Signal Info : 20M x 0.18mm x 0.18um





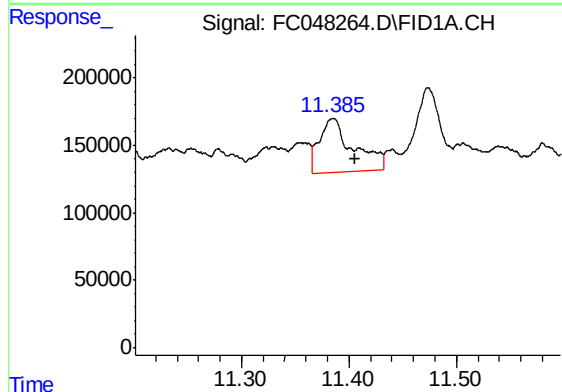
#6 n-Tetradecane (C14)

R.T.: 8.372 min
Delta R.T.: -0.015 min
Response: 82279
Conc: 0.78 ug/ml



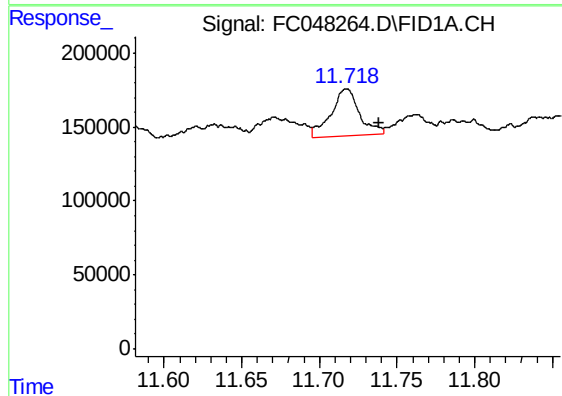
#7 n-Hexadecane (C16)

R.T.: 9.956 min
Delta R.T.: -0.018 min
Response: 91556
Conc: 0.88 ug/ml



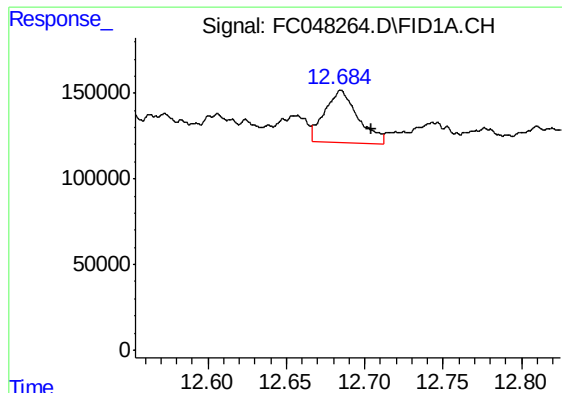
#8 n-Octadecane (C18)

R.T.: 11.385 min
Delta R.T.: -0.021 min
Response: 880815
Conc: 7.92 ug/ml



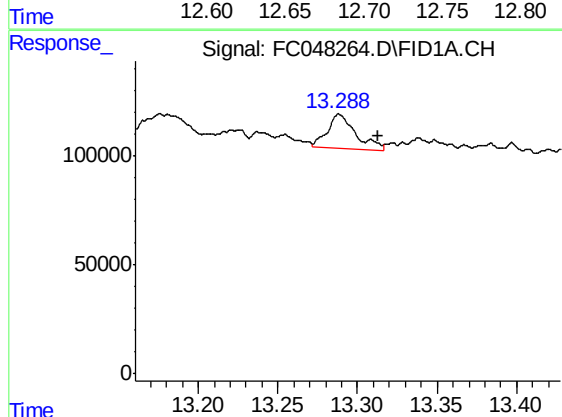
#9 ortho-Terphenyl (SURRE)

R.T.: 11.717 min
Delta R.T.: -0.021 min
Response: 408237
Conc: 3.40 ug/ml



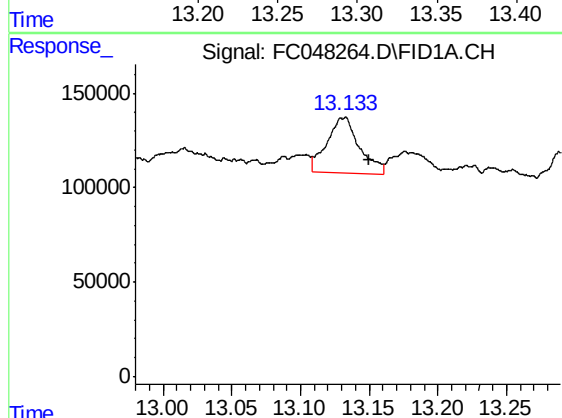
#10 n-Eicosane (C20)

R.T.: 12.685 min
Delta R.T.: -0.020 min
Response: 451979
Conc: 3.97 ug/ml



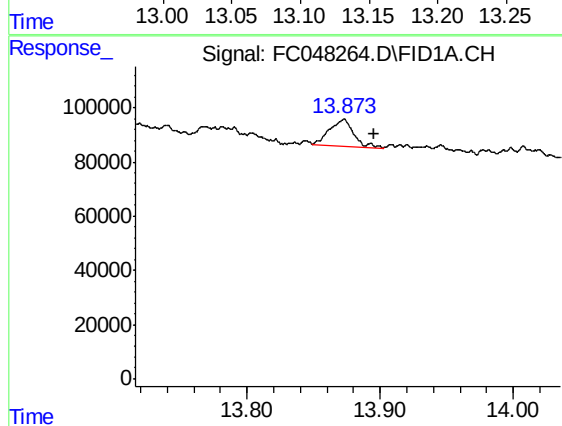
#11 n-Heneicosane (C21)

R.T.: 13.288 min
Delta R.T.: -0.024 min
Response: 194199
Conc: 1.70 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.132 min
Delta R.T.: -0.018 min
Response: 484009
Conc: 4.94 ug/ml



#13 n-Docosane (C22)

R.T.: 13.873 min
Delta R.T.: -0.022 min
Response: 127138
Conc: 1.11 ug/ml