

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072220AL\
 Data File : FD034113.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jul 2020 23:59
 Operator : DD\AJ
 Sample : L3362-04DL 2X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 02:14:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 04:25:35 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)	11.625	17175219	126.550 ug/ml
Spiked Amount 50.000		Recovery =	253.10%
12) S 1-chlorooctadecane (S...	13.063	19334055	173.821 ug/ml
Spiked Amount 50.000		Recovery =	347.64%
Target Compounds			
7) T n-Hexadecane (C16)	9.878	1179400	9.697 ug/ml
8) T n-Octadecane (C18)	11.281	7946043	62.663 ug/ml
10) T n-Eicosane (C20)	12.591	4623038	36.138 ug/ml
11) T n-Heneicosane (C21)	13.208	4334887	33.840 ug/ml
13) T n-Docosane (C22)	13.807	4836699	37.726 ug/ml
14) T n-Tetracosane (C24)	14.911	1125385	8.769 ug/ml

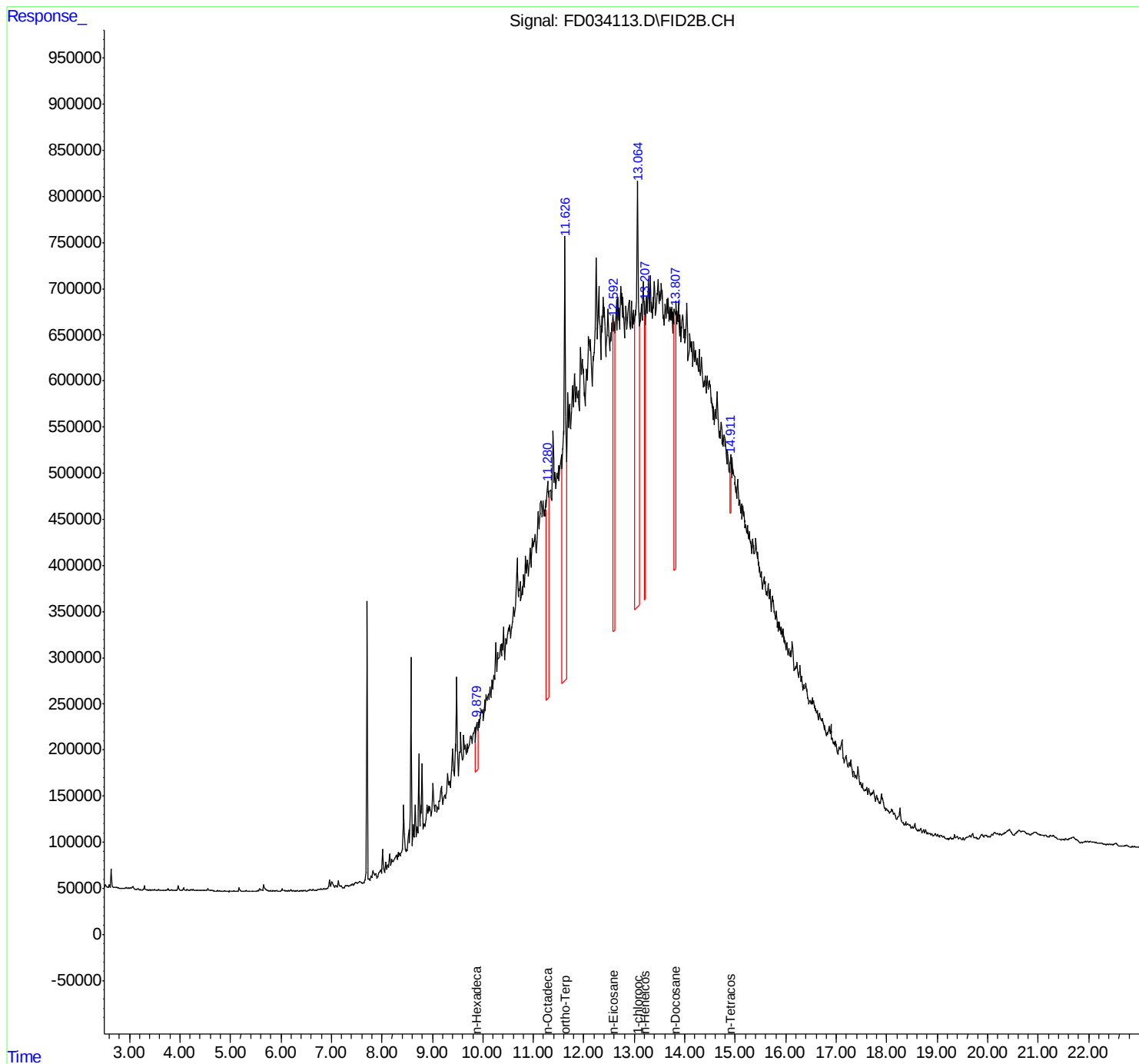
(f)=RT Delta > 1/2 Window

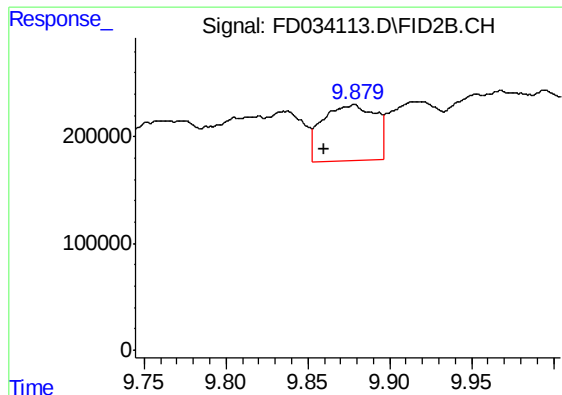
(m)=manual int.

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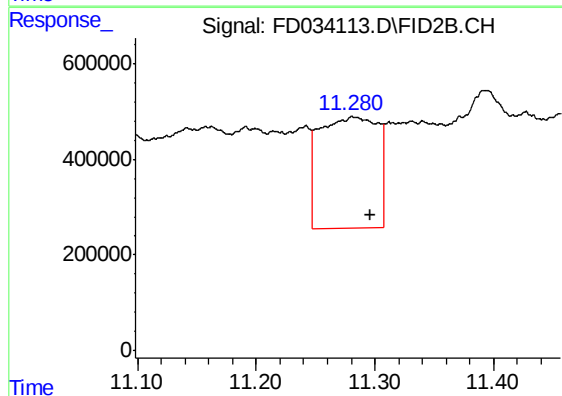
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Signal Info : 20M x 0.18mm x 0.18um





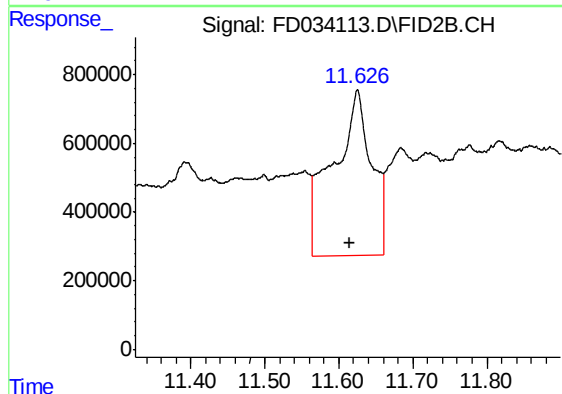
#7 n-Hexadecane (C16)

R.T.: 9.878 min
Delta R.T.: 0.018 min
Response: 1179400
Conc: 9.70 ug/ml



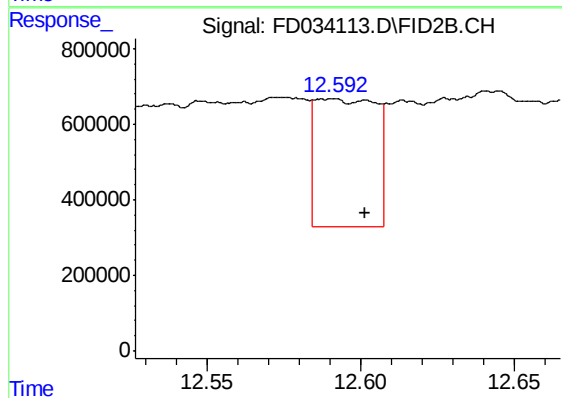
#8 n-Octadecane (C18)

R.T.: 11.281 min
Delta R.T.: -0.016 min
Response: 7946043
Conc: 62.66 ug/ml



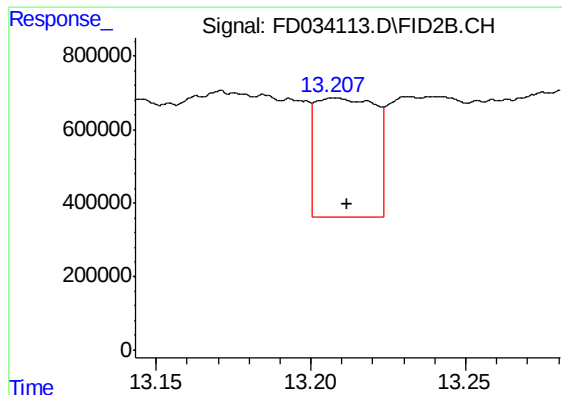
#9 ortho-Terphenyl (SURR)

R.T.: 11.625 min
Delta R.T.: 0.010 min
Response: 17175219
Conc: 126.55 ug/ml



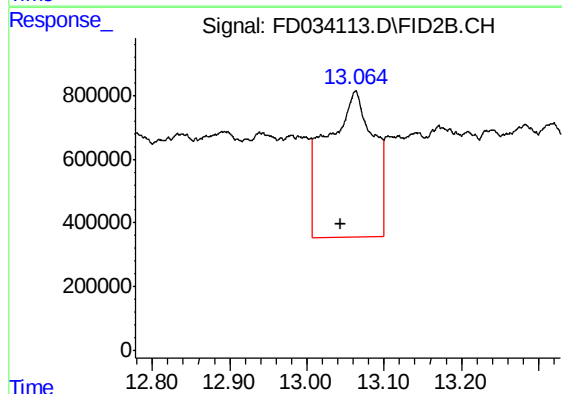
#10 n-Eicosane (C20)

R.T.: 12.591 min
Delta R.T.: -0.011 min
Response: 4623038
Conc: 36.14 ug/ml



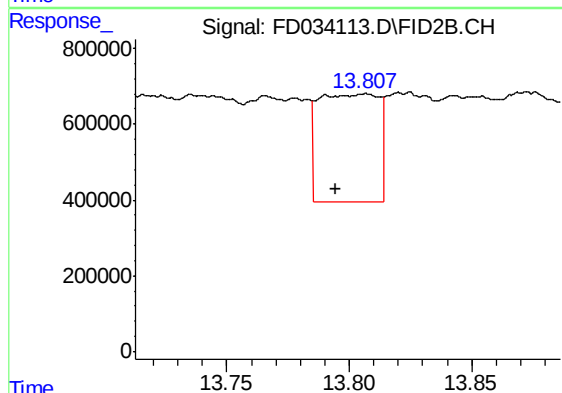
#11 n-Heneicosane (C21)

R.T.: 13.208 min
Delta R.T.: -0.004 min
Response: 4334887
Conc: 33.84 ug/ml



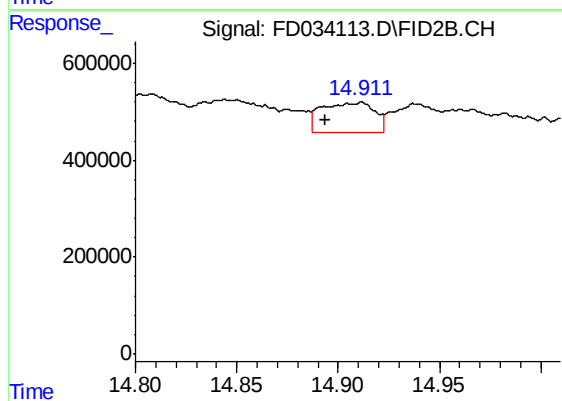
#12 1-chlorooctadecane (SURR)

R.T.: 13.063 min
Delta R.T.: 0.019 min
Response: 19334055
Conc: 173.82 ug/ml



#13 n-Docosane (C22)

R.T.: 13.807 min
Delta R.T.: 0.012 min
Response: 4836699
Conc: 37.73 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.911 min
Delta R.T.: 0.018 min
Response: 1125385
Conc: 8.77 ug/ml