

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012820AL\
 Data File : FD032206.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jan 2020 14:14
 Operator : DD\AJ
 Sample : L1007-04DL 2X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 01:29:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 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)	11.538	2404695	17.407 ug/ml
Spiked Amount 50.000		Recovery =	34.81%
12) S 1-chlorooctadecane (S...	12.962	9128091	83.796 ug/ml
Spiked Amount 50.000		Recovery =	167.59%
Target Compounds			
6) T n-Tetradecane (C14)	8.190	347376	2.862 ug/ml
7) T n-Hexadecane (C16)	9.784	461627	3.725 ug/ml
8) T n-Octadecane (C18)	11.221	413706	3.276 ug/ml
10) T n-Eicosane (C20)	12.526	309449	2.425 ug/ml
11) T n-Heneicosane (C21)	13.143	357495	2.775 ug/ml
13) T n-Docosane (C22)	13.720	178633	1.389 ug/ml

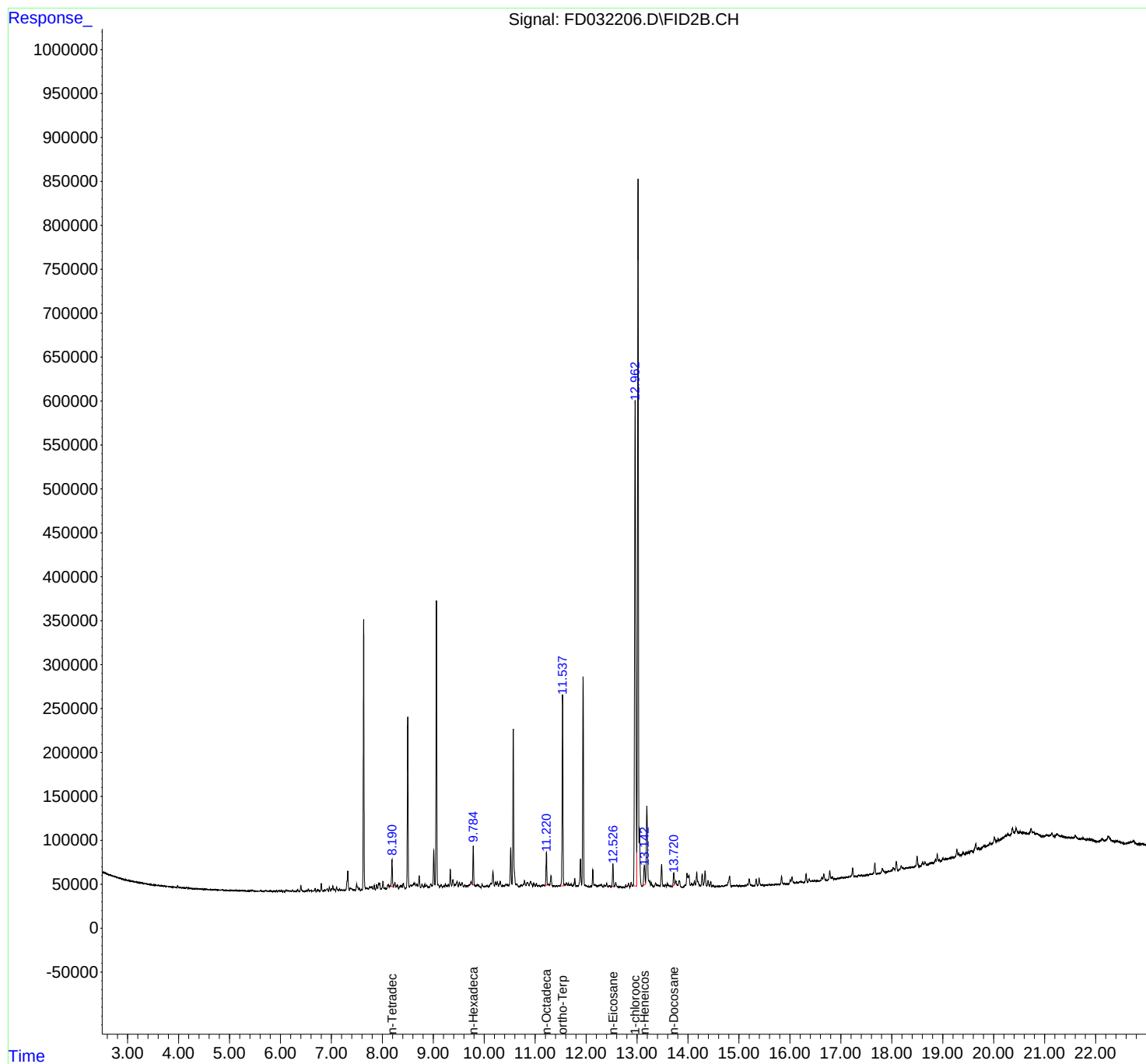
(f)=RT Delta > 1/2 Window

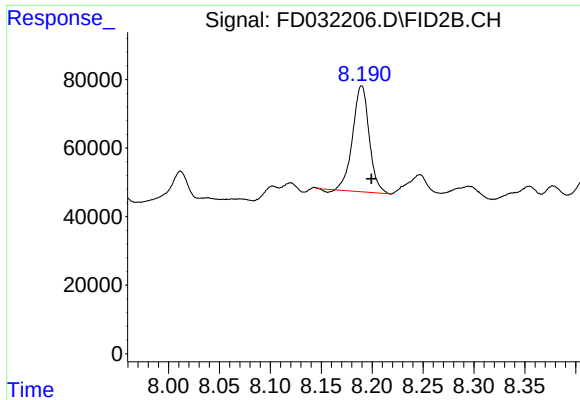
(m)=manual int.

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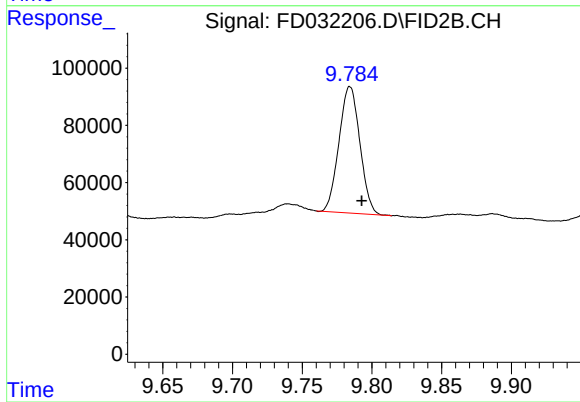
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Signal Info : 20M x 0.18mm x 0.18um





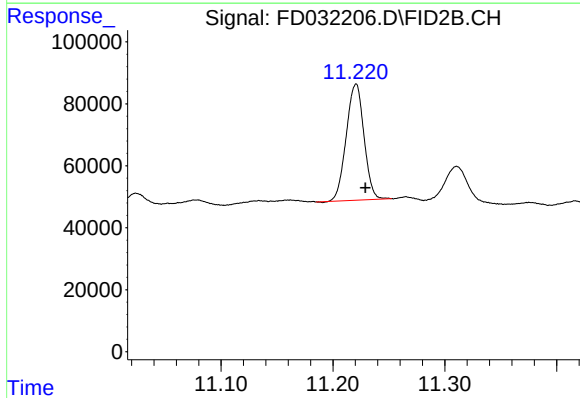
#6 n-Tetradecane (C14)

R.T.: 8.190 min
Delta R.T.: -0.010 min
Response: 347376
Conc: 2.86 ug/ml



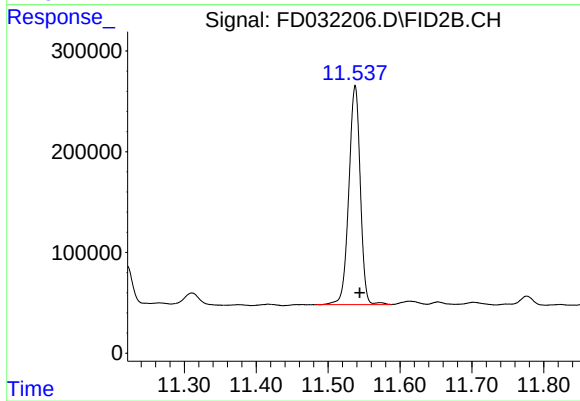
#7 n-Hexadecane (C16)

R.T.: 9.784 min
Delta R.T.: -0.009 min
Response: 461627
Conc: 3.72 ug/ml



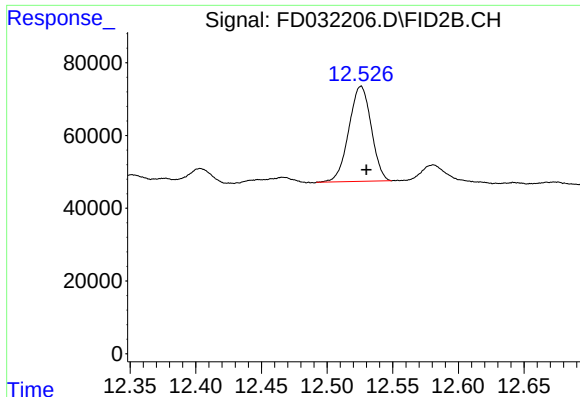
#8 n-Octadecane (C18)

R.T.: 11.221 min
Delta R.T.: -0.008 min
Response: 413706
Conc: 3.28 ug/ml



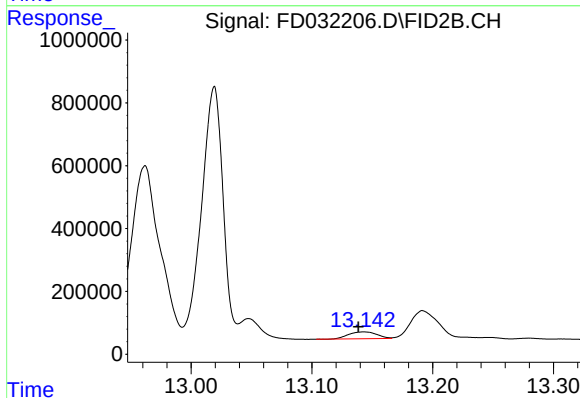
#9 ortho-Terphenyl (SURR)

R.T.: 11.538 min
Delta R.T.: -0.006 min
Response: 2404695
Conc: 17.41 ug/ml



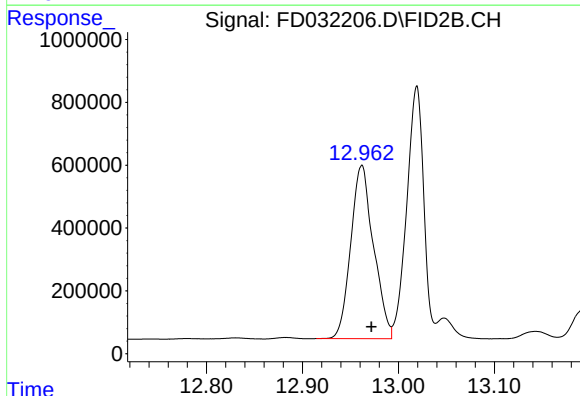
#10 n-Eicosane (C20)

R.T.: 12.526 min
Delta R.T.: -0.004 min
Response: 309449
Conc: 2.43 ug/ml



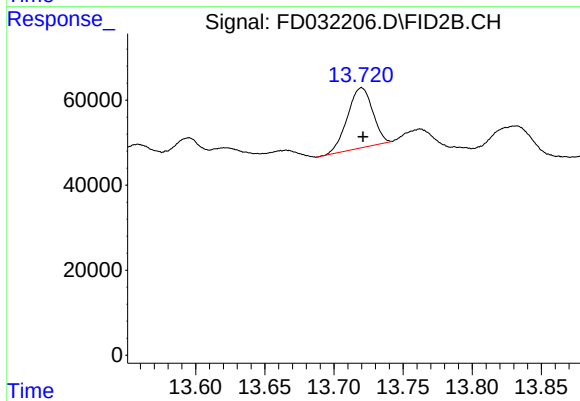
#11 n-Heneicosane (C21)

R.T.: 13.143 min
Delta R.T.: 0.005 min
Response: 357495
Conc: 2.78 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.962 min
Delta R.T.: -0.010 min
Response: 9128091
Conc: 83.80 ug/ml



#13 n-Docosane (C22)

R.T.: 13.720 min
Delta R.T.: 0.000 min
Response: 178633
Conc: 1.39 ug/ml