

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050920AL\
 Data File : FD033397.D
 Signal(s) : FID2B.CH
 Acq On : 09 May 2020 18:16
 Operator : DD\AJ
 Sample : L2554-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 11 02:23:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 050620.M
 Quant Title : GC Extractables
 QLast Update : Thu May 07 05:16:45 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)	11.514	74326899	540.714 ug/ml
Spiked Amount 50.000		Recovery	= 1081.43%
12) S 1-chlorooctadecane (S...	12.919	21971094	191.002 ug/ml
Spiked Amount 50.000		Recovery	= 382.00%
Target Compounds			
6) T n-Tetradecane (C14)	8.148	183341	1.508 ug/ml
7) T n-Hexadecane (C16)	9.747	4242996	34.984 ug/ml
8) T n-Octadecane (C18)	11.169	29100629	224.219 ug/ml
10) T n-Eicosane (C20)	12.490	27168183	203.838 ug/ml
11) T n-Heneicosane (C21)	13.101	30467233	227.305 ug/ml
13) T n-Docosane (C22)	13.661	23994327	178.370 ug/ml
14) T n-Tetracosane (C24)	14.768	11441417	84.489 ug/ml
15) T n-Hexacosane (C26)	15.830	25095021	186.144 ug/ml
16) T n-Octacosane (C28)	16.730	1578686	11.699 ug/ml

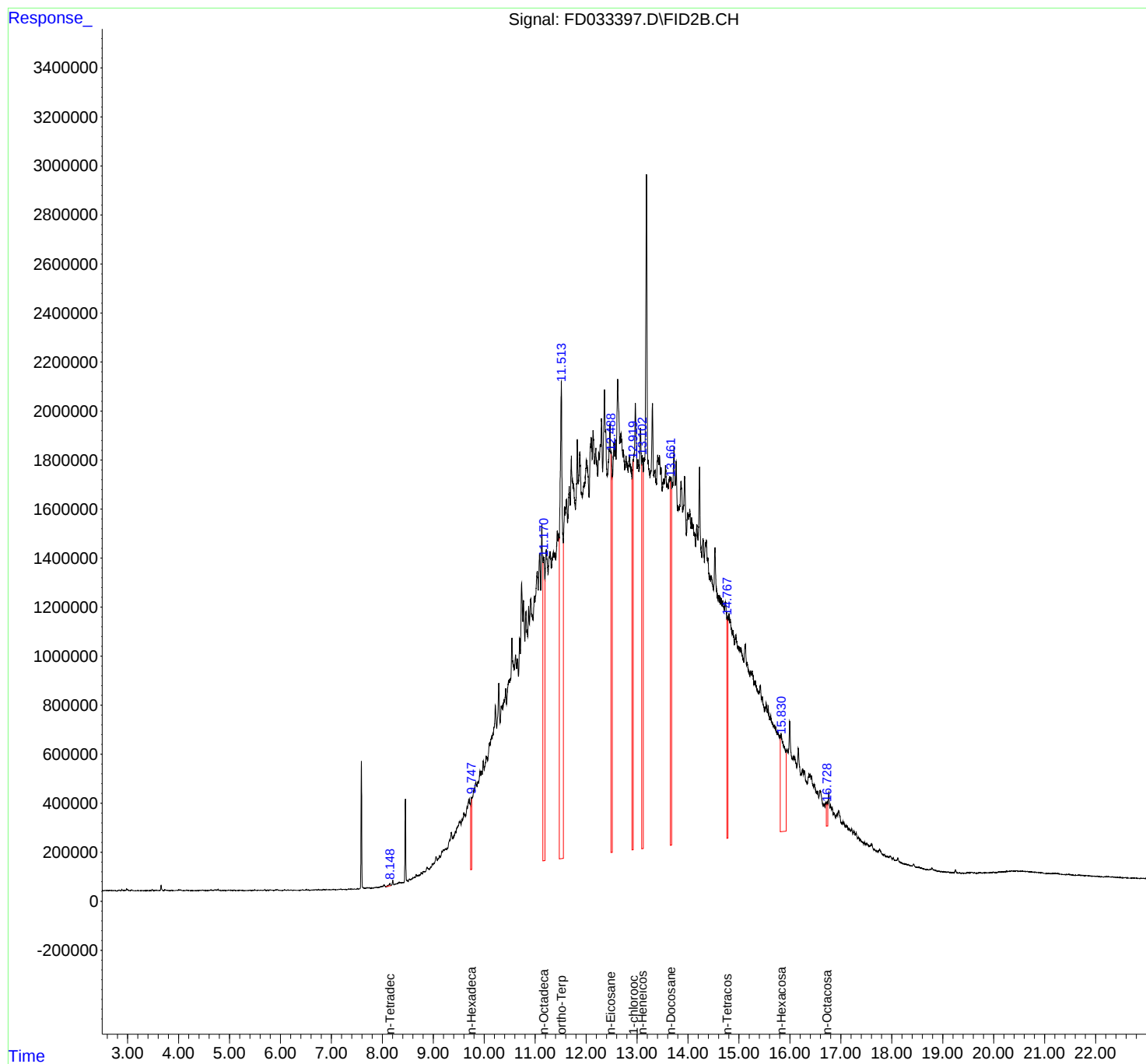
(f)=RT Delta > 1/2 Window

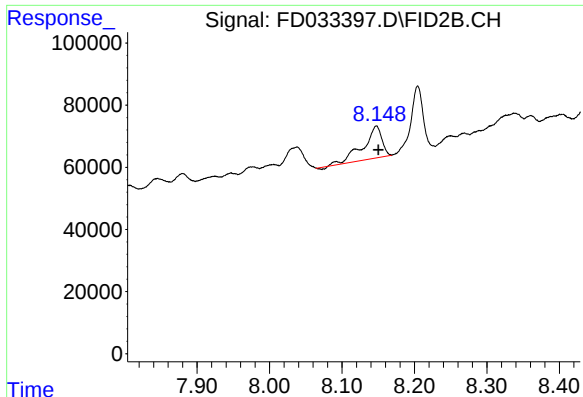
(m)=manual int.

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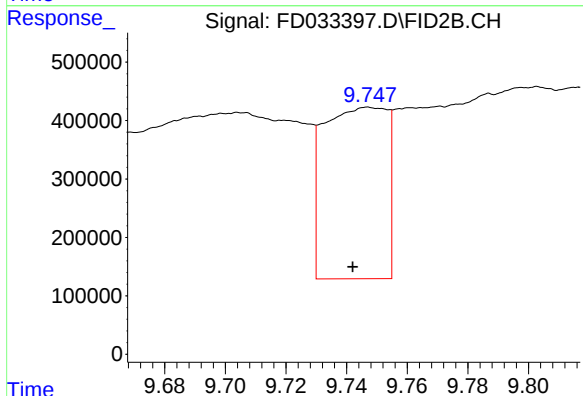
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Signal Info : 20M x 0.18mm x 0.18um





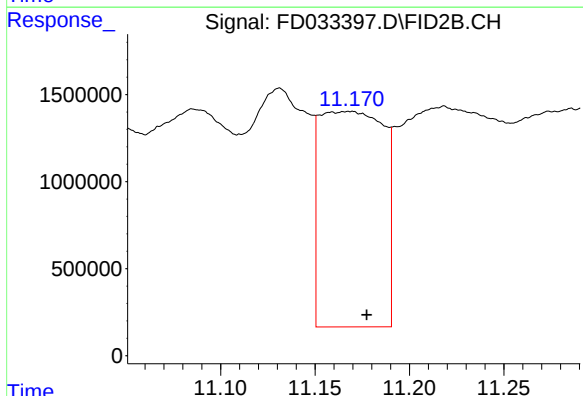
#6 n-Tetradecane (C14)

R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: 183341
Conc: 1.51 ug/ml



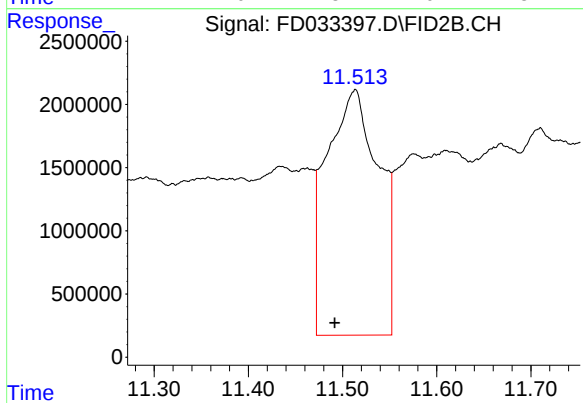
#7 n-Hexadecane (C16)

R.T.: 9.747 min
Delta R.T.: 0.005 min
Response: 4242996
Conc: 34.98 ug/ml



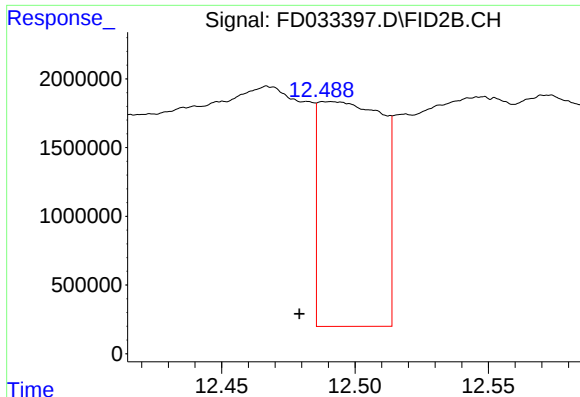
#8 n-Octadecane (C18)

R.T.: 11.169 min
Delta R.T.: -0.009 min
Response: 29100629
Conc: 224.22 ug/ml



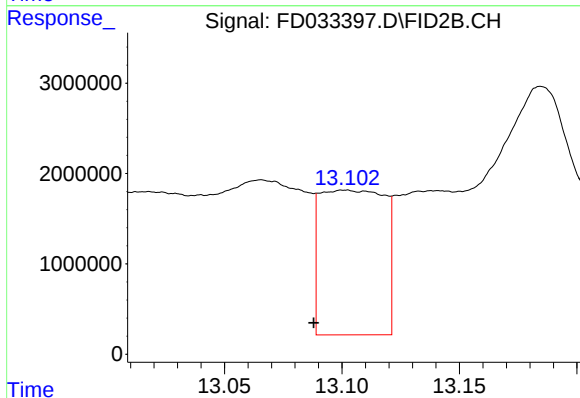
#9 ortho-Terphenyl (SURR)

R.T.: 11.514 min
Delta R.T.: 0.022 min
Response: 74326899
Conc: 540.71 ug/ml



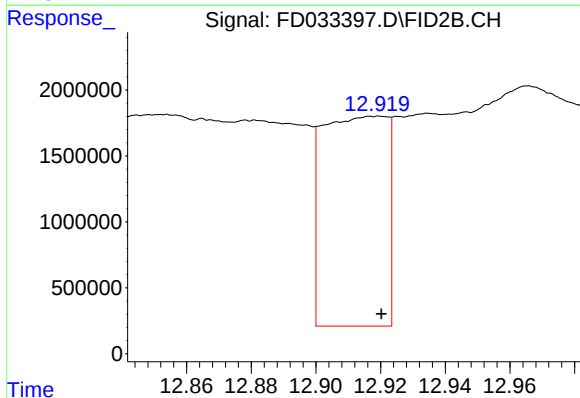
#10 n-Eicosane (C20)

R.T.: 12.490 min
Delta R.T.: 0.011 min
Response: 27168183
Conc: 203.84 ug/ml



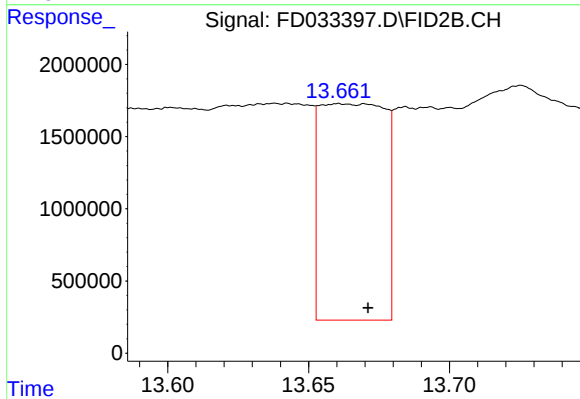
#11 n-Heneicosane (C21)

R.T.: 13.101 min
Delta R.T.: 0.013 min
Response: 30467233
Conc: 227.30 ug/ml



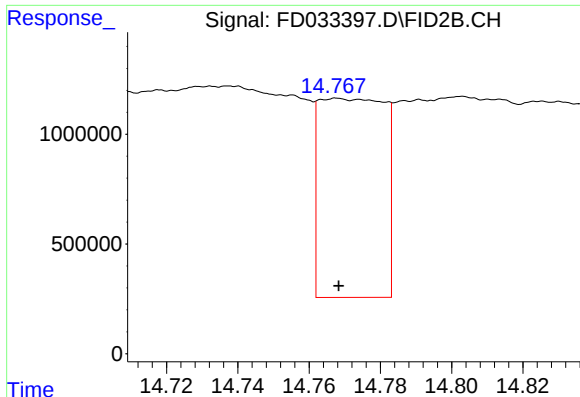
#12 1-chlorooctadecane (SURR)

R.T.: 12.919 min
Delta R.T.: -0.001 min
Response: 21971094
Conc: 191.00 ug/ml



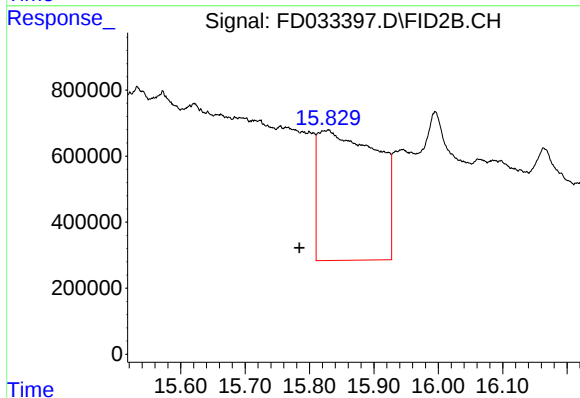
#13 n-Docosane (C22)

R.T.: 13.661 min
Delta R.T.: -0.010 min
Response: 23994327
Conc: 178.37 ug/ml



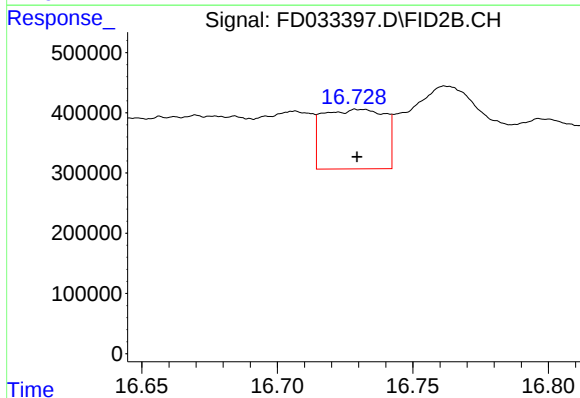
#14 n-Tetracosane (C24)

R.T.: 14.768 min
Delta R.T.: 0.000 min
Response: 11441417
Conc: 84.49 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.830 min
Delta R.T.: 0.045 min
Response: 25095021
Conc: 186.14 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.730 min
Delta R.T.: 0.001 min
Response: 1578686
Conc: 11.70 ug/ml