

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040320AL\
 Data File : FD032810.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2020 20:32
 Operator : DD\AJ
 Sample : L2132-07
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 04 02:27:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 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)	11.524	27734958	193.343 ug/ml
Spiked Amount 50.000		Recovery =	386.69%
12) S 1-chlorooctadecane (S...	12.961	17541519	157.039 ug/ml
Spiked Amount 50.000		Recovery =	314.08%
Target Compounds			
6) T n-Tetradecane (C14)	8.148	156564	1.190 ug/ml
7) T n-Hexadecane (C16)	9.767	2533127	19.125 ug/ml
8) T n-Octadecane (C18)	11.208	8375589	62.992 ug/ml
10) T n-Eicosane (C20)	12.521	10603708	80.250 ug/ml
11) T n-Heneicosane (C21)	13.062f	7621026	57.505 ug/ml
13) T n-Docosane (C22)	13.702	4072619	31.052 ug/ml

(f)=RT Delta > 1/2 Window

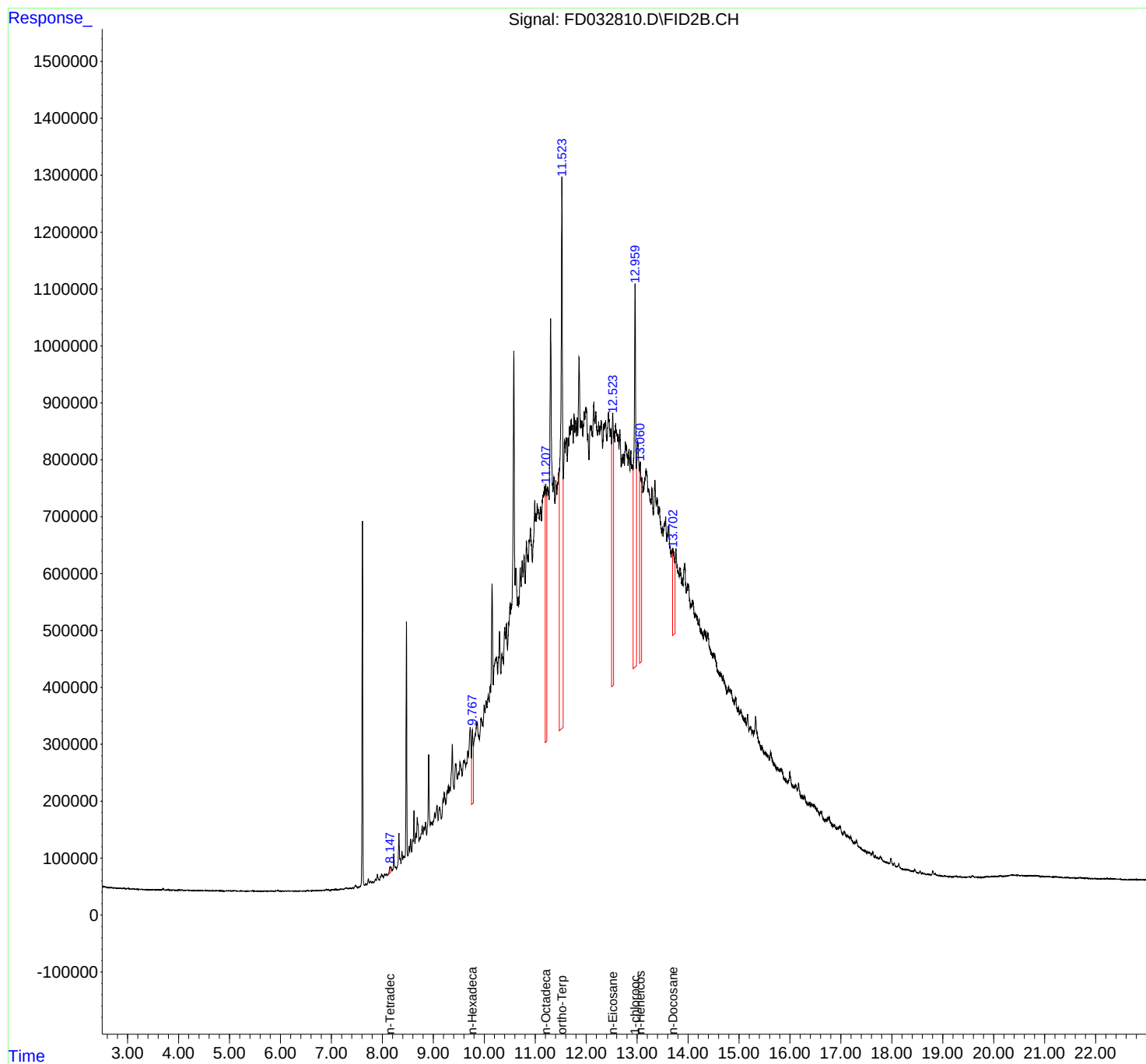
(m)=manual int.

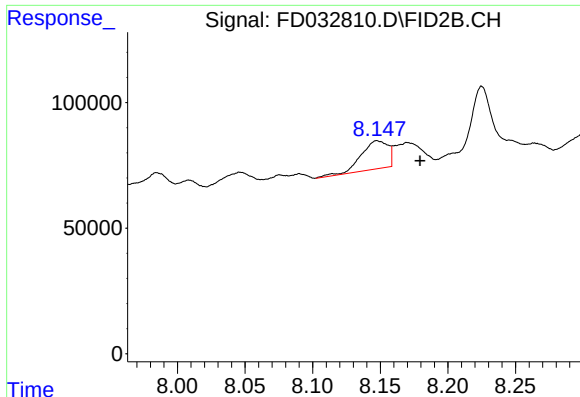
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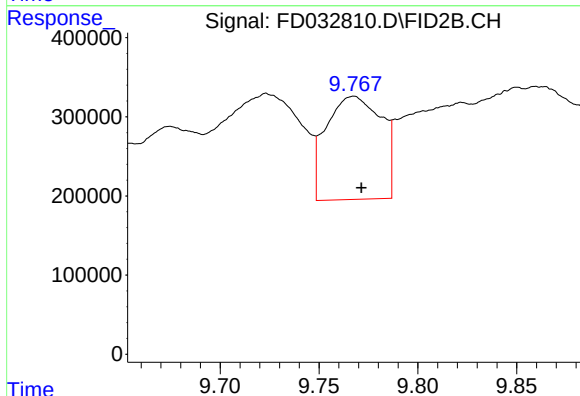




#6 n-Tetradecane (C14)

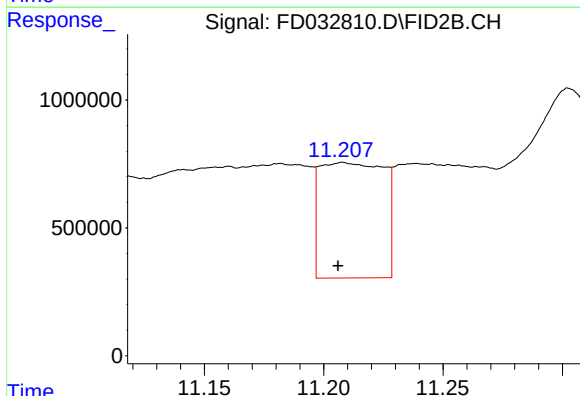
R.T.: 8.148 min
Delta R.T.: -0.032 min
Response: 156564
Conc: 1.19 ug/ml

Instrument :
FID_D
ClientSampleId :



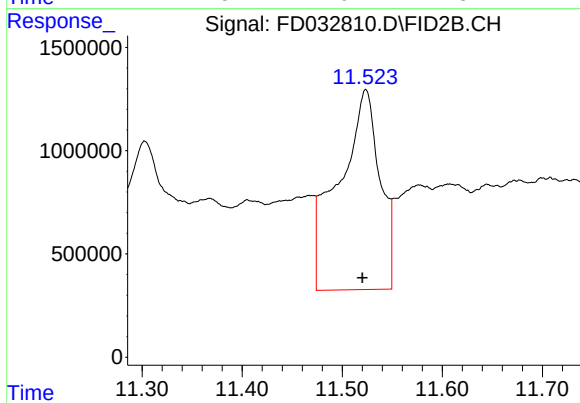
#7 n-Hexadecane (C16)

R.T.: 9.767 min
Delta R.T.: -0.004 min
Response: 2533127
Conc: 19.13 ug/ml



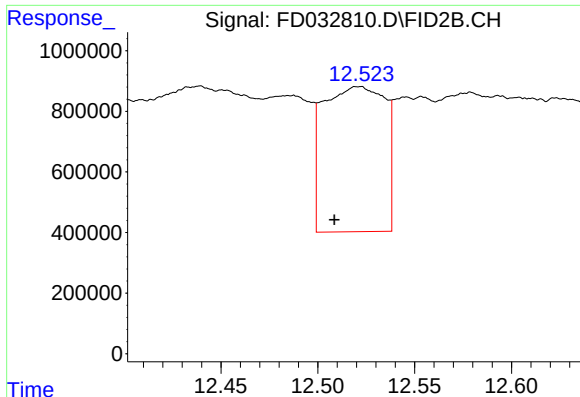
#8 n-Octadecane (C18)

R.T.: 11.208 min
Delta R.T.: 0.002 min
Response: 8375589
Conc: 62.99 ug/ml



#9 ortho-Terphenyl (SURR)

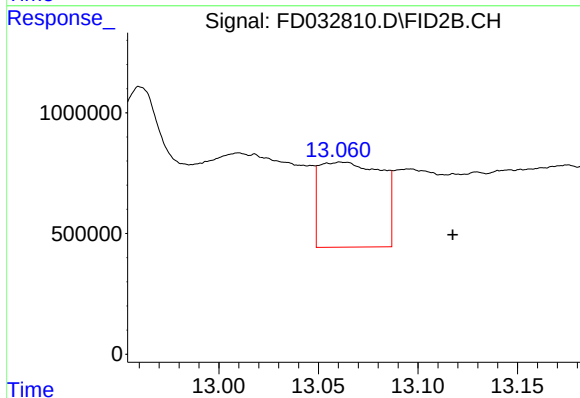
R.T.: 11.524 min
Delta R.T.: 0.003 min
Response: 27734958
Conc: 193.34 ug/ml



#10 n-Eicosane (C20)

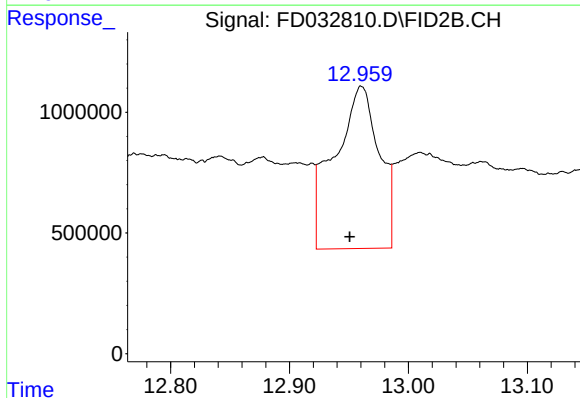
R.T.: 12.521 min
Delta R.T.: 0.013 min
Response: 10603708
Conc: 80.25 ug/ml

Instrument :
FID_D
ClientSampleId :



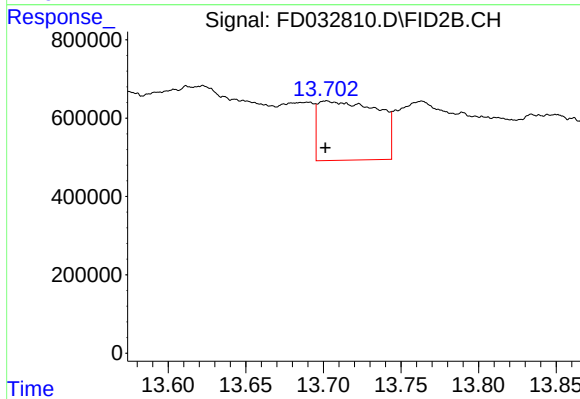
#11 n-Heneicosane (C21)

R.T.: 13.062 min
Delta R.T.: -0.056 min
Response: 7621026
Conc: 57.51 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.961 min
Delta R.T.: 0.010 min
Response: 17541519
Conc: 157.04 ug/ml



#13 n-Docosane (C22)

R.T.: 13.702 min
Delta R.T.: 0.000 min
Response: 4072619
Conc: 31.05 ug/ml