

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040320AL\
 Data File : FD032813.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2020 22:21
 Operator : DD\AJ
 Sample : L2132-10
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 04 02:28:31 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)	11.520	13626919	94.994 ug/ml
Spiked Amount 50.000		Recovery =	189.99%
12) S 1-chlorooctadecane (S...	12.951	4404213	39.428 ug/ml
Spiked Amount 50.000		Recovery =	78.86%
Target Compounds			
6) T n-Tetradecane (C14)	8.169	138261	1.051 ug/ml
7) T n-Hexadecane (C16)	9.766	759862	5.737 ug/ml
8) T n-Octadecane (C18)	11.202	2304635	17.333 ug/ml
10) T n-Eicosane (C20)	12.511	1349041	10.210 ug/ml
11) T n-Heneicosane (C21)	13.179f	1589047	11.990 ug/ml
13) T n-Docosane (C22)	13.697	378444	2.885 ug/ml

(f)=RT Delta > 1/2 Window

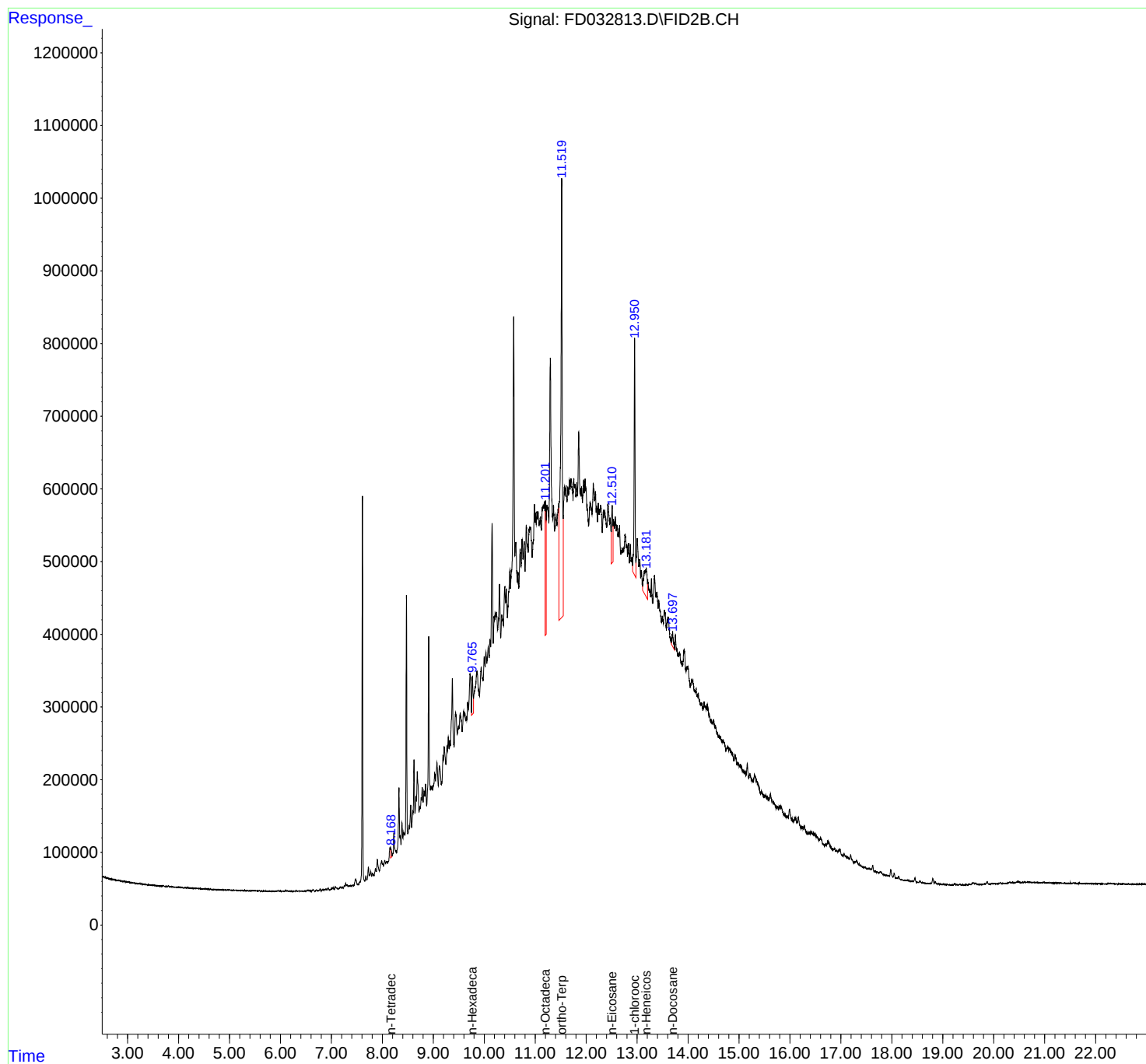
(m)=manual int.

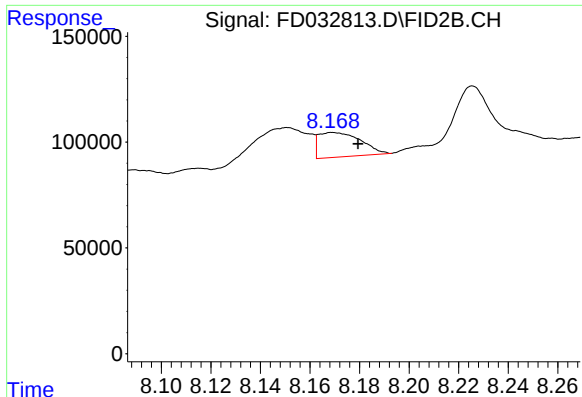
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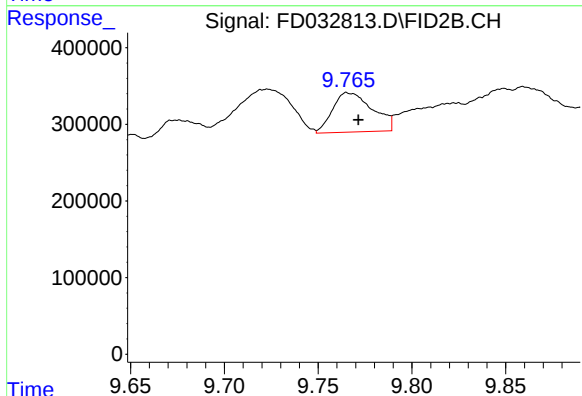




#6 n-Tetradecane (C14)

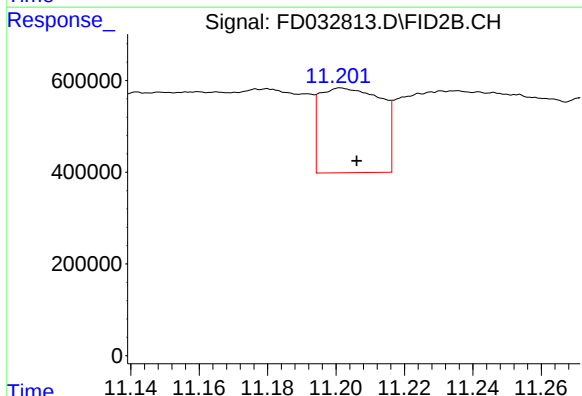
R.T.: 8.169 min
Delta R.T.: -0.010 min
Response: 138261
Conc: 1.05 ug/ml

Instrument :
FID_D
ClientSampleId :



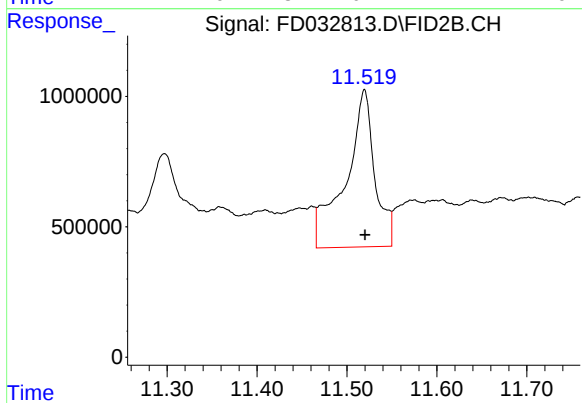
#7 n-Hexadecane (C16)

R.T.: 9.766 min
Delta R.T.: -0.006 min
Response: 759862
Conc: 5.74 ug/ml



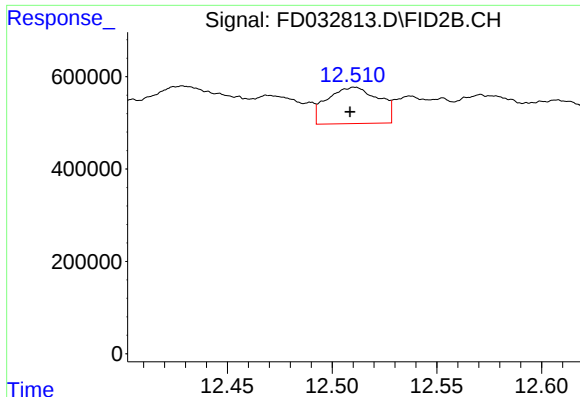
#8 n-Octadecane (C18)

R.T.: 11.202 min
Delta R.T.: -0.004 min
Response: 2304635
Conc: 17.33 ug/ml



#9 ortho-Terphenyl (SURR)

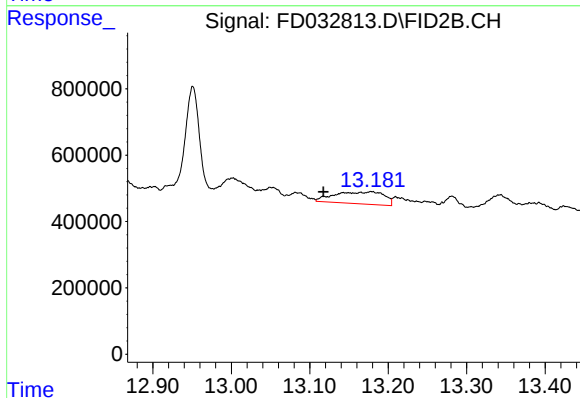
R.T.: 11.520 min
Delta R.T.: 0.000 min
Response: 13626919
Conc: 94.99 ug/ml



#10 n-Eicosane (C20)

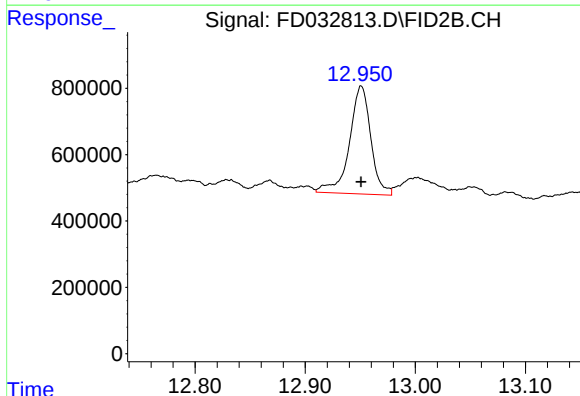
R.T.: 12.511 min
Delta R.T.: 0.002 min
Response: 1349041
Conc: 10.21 ug/ml

Instrument :
FID_D
ClientSampleId :



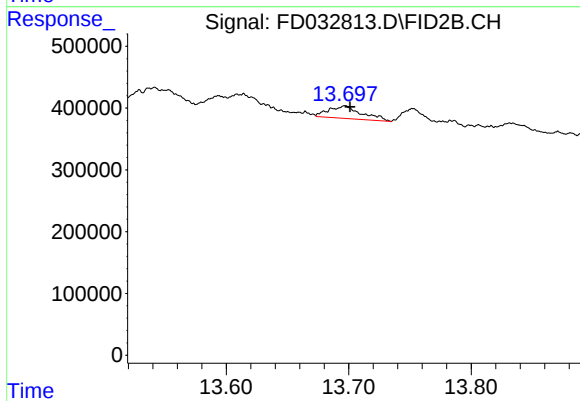
#11 n-Heneicosane (C21)

R.T.: 13.179 min
Delta R.T.: 0.061 min
Response: 1589047
Conc: 11.99 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.951 min
Delta R.T.: 0.000 min
Response: 4404213
Conc: 39.43 ug/ml



#13 n-Docosane (C22)

R.T.: 13.697 min
Delta R.T.: -0.004 min
Response: 378444
Conc: 2.89 ug/ml