

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040320AL\
 Data File : FD032807.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2020 18:43
 Operator : DD\AJ
 Sample : L2132-02
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 04 02:27:06 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)	11.505	15209576	106.027 ug/ml
Spiked Amount 50.000		Recovery =	212.05%
12) S 1-chlorooctadecane (S...	12.966	33310726	298.211 ug/ml
Spiked Amount 50.000		Recovery =	596.42%
Target Compounds			
6) T n-Tetradecane (C14)	8.177	1415570	10.755 ug/ml
7) T n-Hexadecane (C16)	9.786	21346437	161.166 ug/ml
8) T n-Octadecane (C18)	11.218	90559333	681.084 ug/ml
10) T n-Eicosane (C20)	12.507	52330615	396.044 ug/ml
11) T n-Heneicosane (C21)	13.095	44671811	337.077 ug/ml
13) T n-Docosane (C22)	13.685	23375686	178.229 ug/ml
14) T n-Tetracosane (C24)	14.814	17915490	137.612 ug/ml

(f)=RT Delta > 1/2 Window

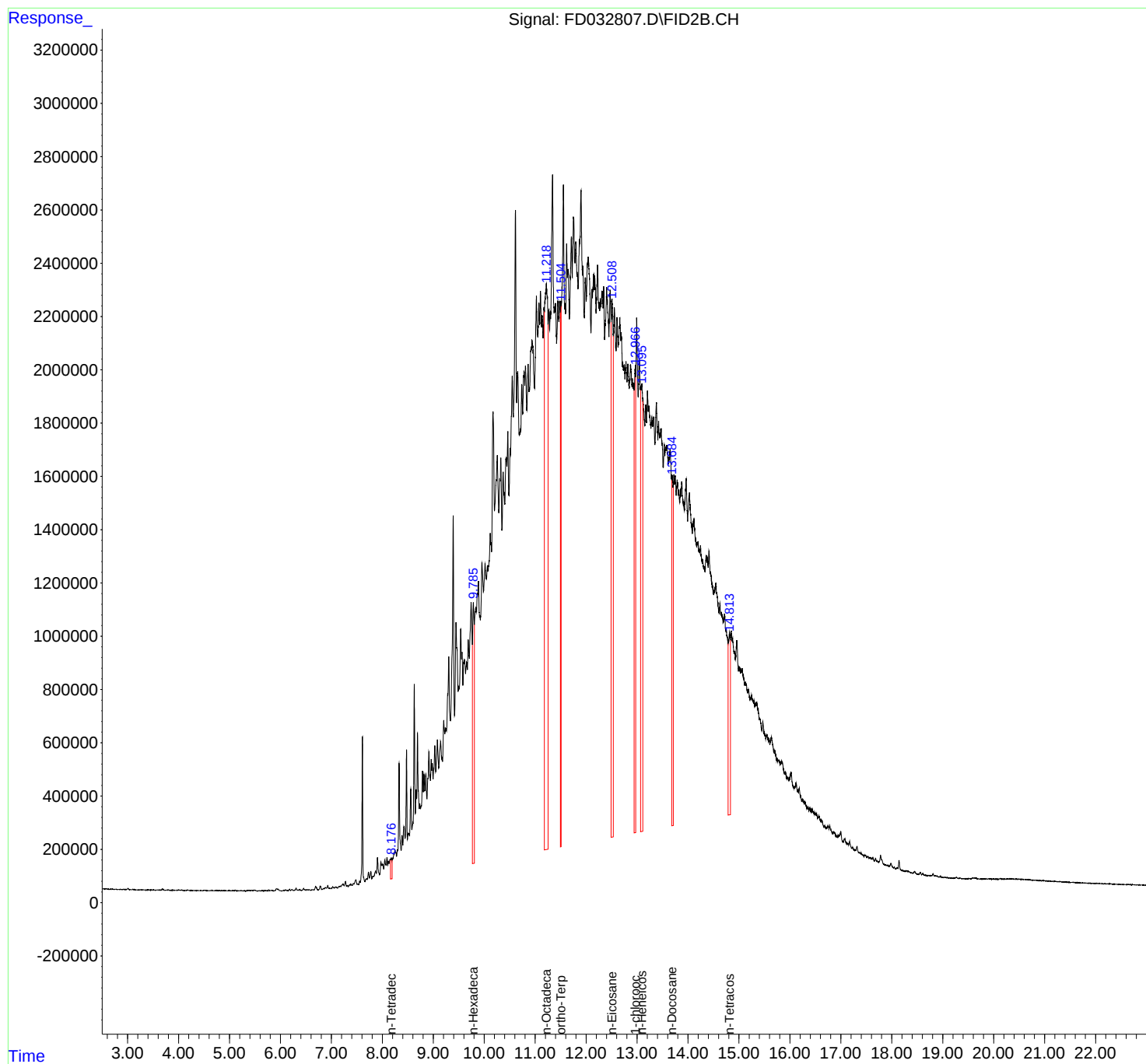
(m)=manual int.

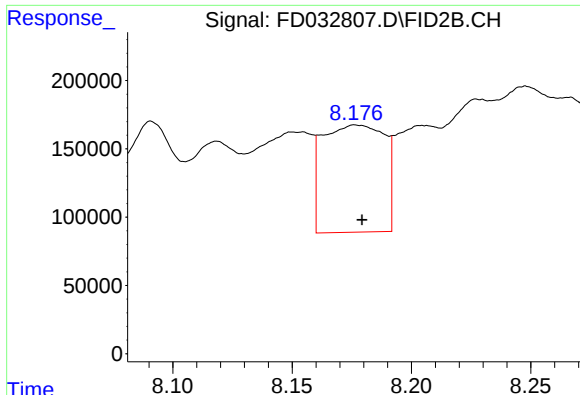
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Signal Info : 20M x 0.18mm x 0.18um

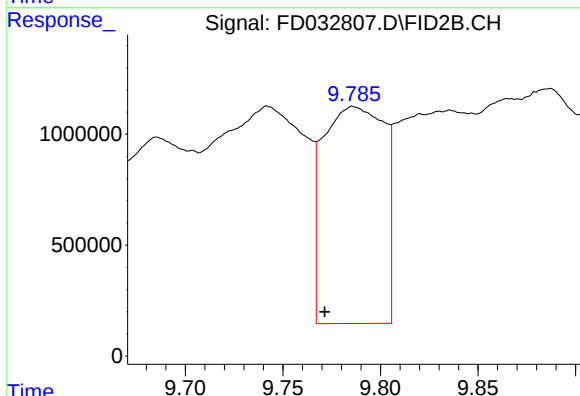




#6 n-Tetradecane (C14)

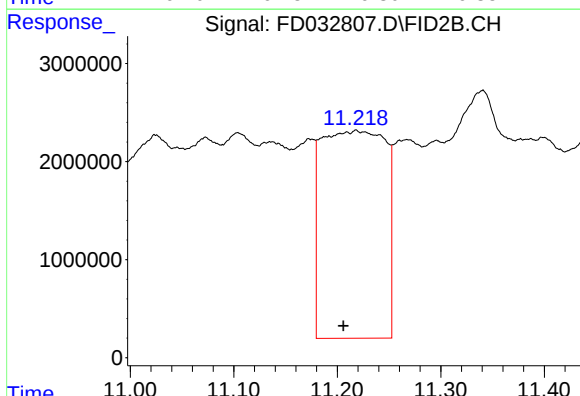
R.T.: 8.177 min
Delta R.T.: -0.003 min
Response: 1415570
Conc: 10.76 ug/ml

Instrument :
FID_D
ClientSampleId :



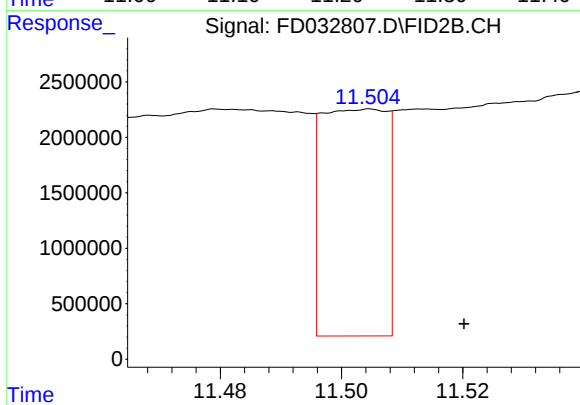
#7 n-Hexadecane (C16)

R.T.: 9.786 min
Delta R.T.: 0.015 min
Response: 21346437
Conc: 161.17 ug/ml



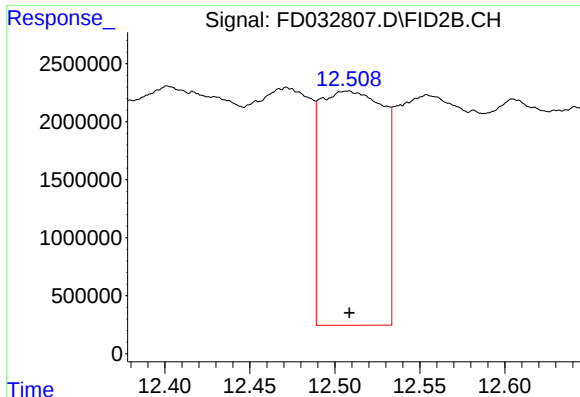
#8 n-Octadecane (C18)

R.T.: 11.218 min
Delta R.T.: 0.012 min
Response: 90559333
Conc: 681.08 ug/ml



#9 ortho-Terphenyl (SURR)

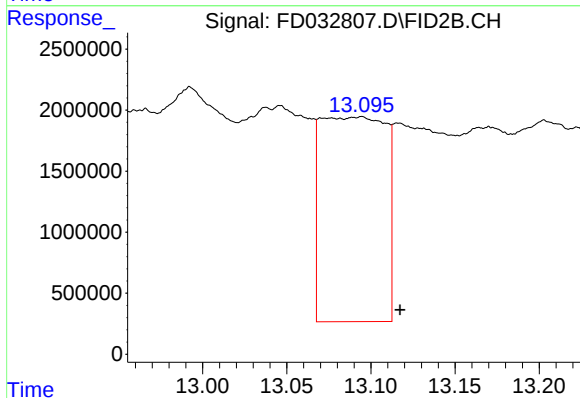
R.T.: 11.505 min
Delta R.T.: -0.016 min
Response: 15209576
Conc: 106.03 ug/ml



#10 n-Eicosane (C20)

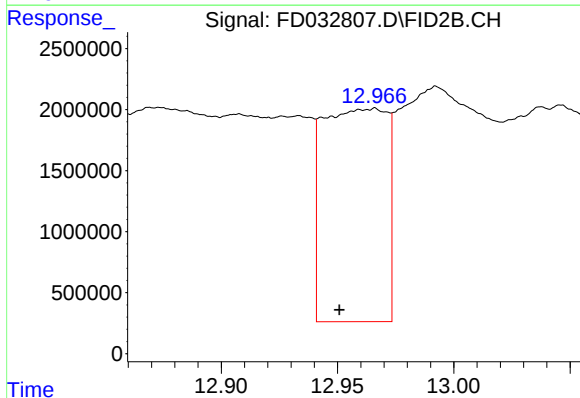
R.T.: 12.507 min
Delta R.T.: -0.001 min
Response: 52330615
Conc: 396.04 ug/ml

Instrument :
FID_D
ClientSampleId :



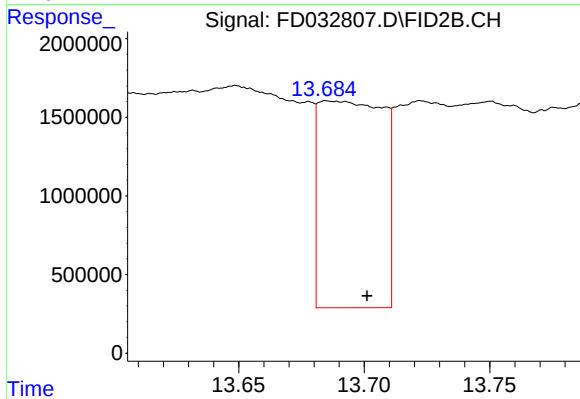
#11 n-Heneicosane (C21)

R.T.: 13.095 min
Delta R.T.: -0.023 min
Response: 44671811
Conc: 337.08 ug/ml



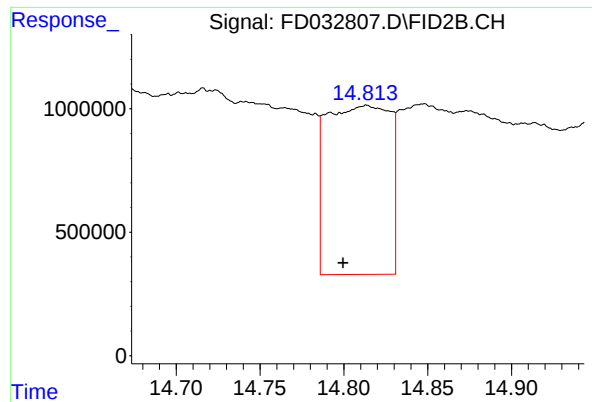
#12 1-chlorooctadecane (SURR)

R.T.: 12.966 min
Delta R.T.: 0.015 min
Response: 33310726
Conc: 298.21 ug/ml



#13 n-Docosane (C22)

R.T.: 13.685 min
Delta R.T.: -0.016 min
Response: 23375686
Conc: 178.23 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.814 min
Delta R.T.: 0.014 min
Response: 17915490
Conc: 137.61 ug/ml

Instrument :
FID_D
ClientSampleId :