

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120924AL\
 Data File : FE051582.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2024 09:34
 Operator : YP\AJ
 Sample : P5133-01DL 100X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 10 02:11:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 120224.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 02 14:18:35 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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			
12) S 1-chlorooctadecane (S...	13.246	3730716	33.384 ug/ml
Spiked Amount 50.000		Recovery =	66.77%
Target Compounds			
4) T n-Dodecane (C12)	6.631	737474	5.181 ug/ml
6) T n-Tetradecane (C14)	8.457	1070209	7.677 ug/ml
7) T n-Hexadecane (C16)	10.062	1000367	7.041 ug/ml
8) T n-Octadecane (C18)	11.502	802088	5.581 ug/ml
10) T n-Eicosane (C20)	12.810	593397	4.299 ug/ml
11) T n-Heneicosane (C21)	13.421	400373	2.954 ug/ml

(f)=RT Delta > 1/2 Window

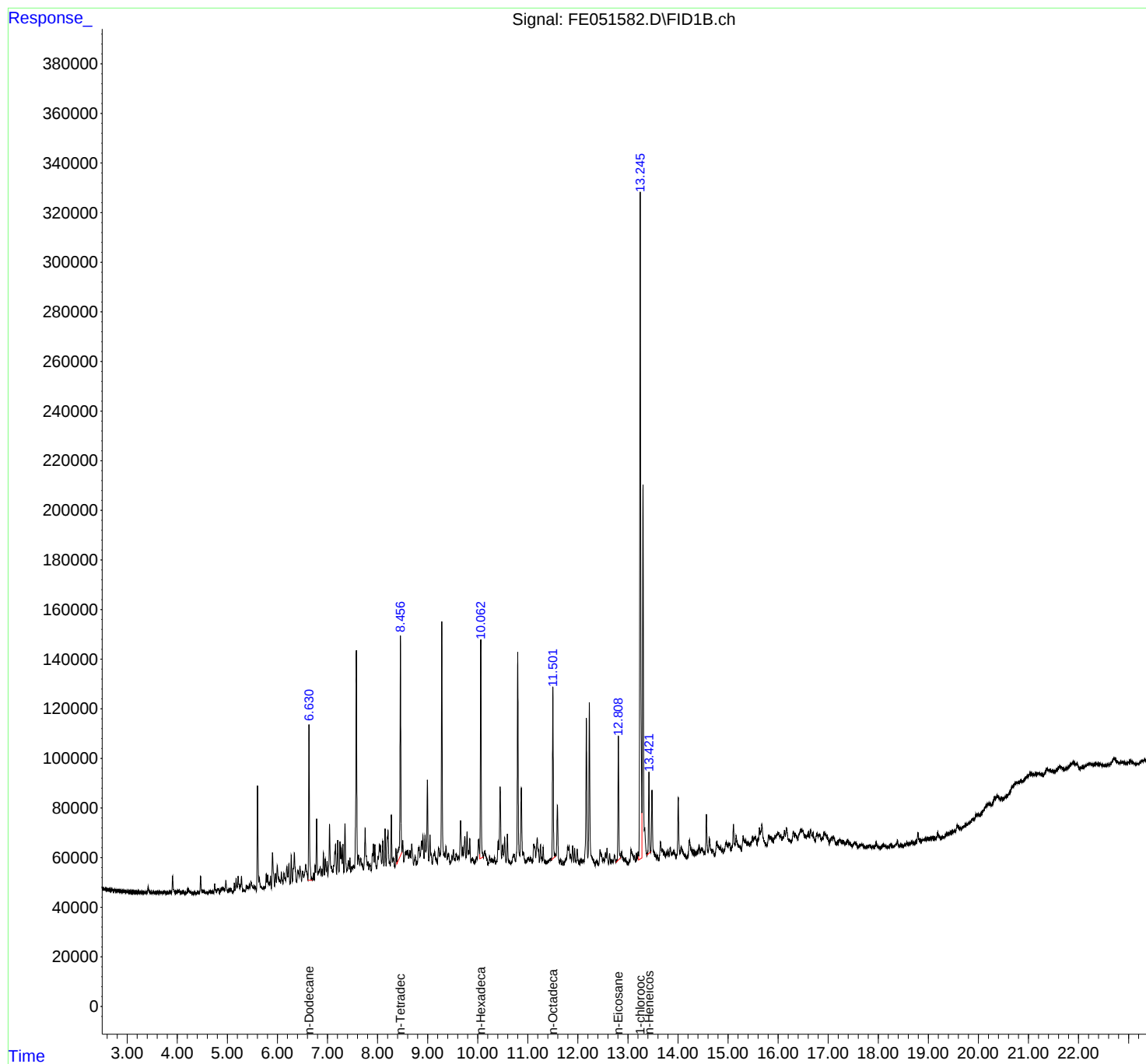
(m)=manual int.

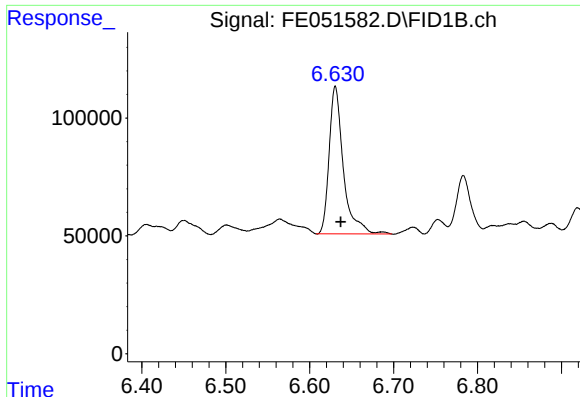
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Signal Info : 20M x 0.18mm x 0.18um

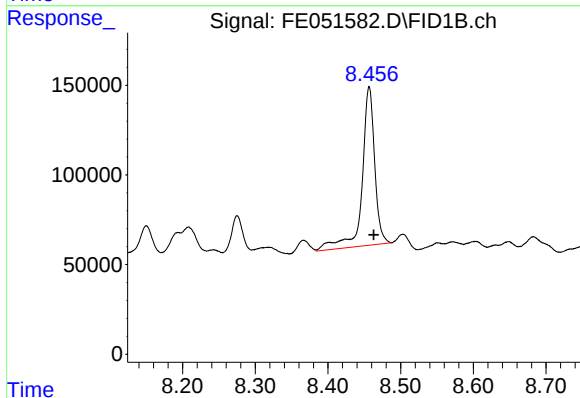




#4 n-Dodecane (C12)

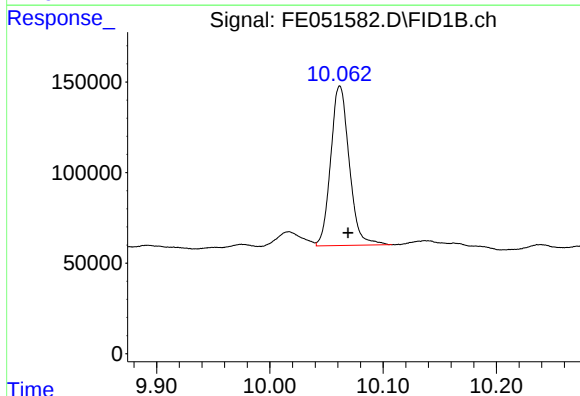
R.T.: 6.631 min
Delta R.T.: -0.006 min
Response: 737474
Conc: 5.18 ug/ml

Instrument :
FID_E
ClientSampleId :



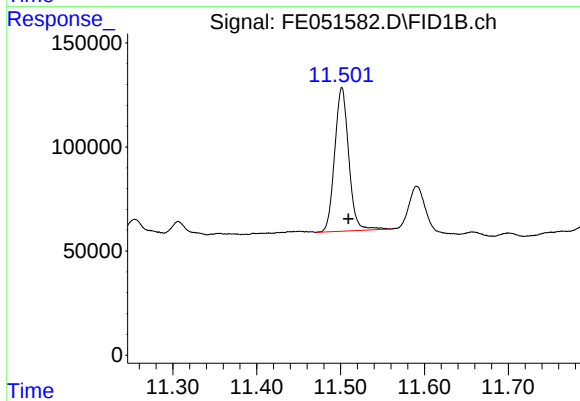
#6 n-Tetradecane (C14)

R.T.: 8.457 min
Delta R.T.: -0.006 min
Response: 1070209
Conc: 7.68 ug/ml



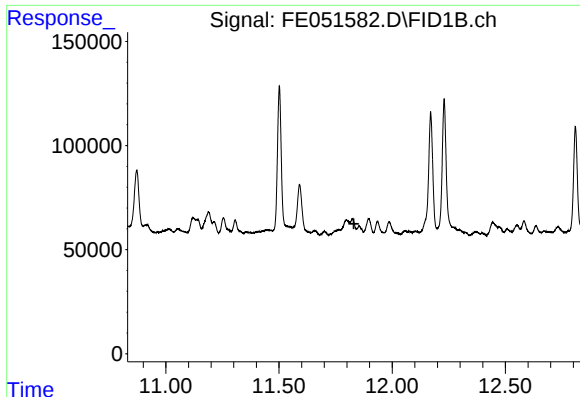
#7 n-Hexadecane (C16)

R.T.: 10.062 min
Delta R.T.: -0.007 min
Response: 1000367
Conc: 7.04 ug/ml



#8 n-Octadecane (C18)

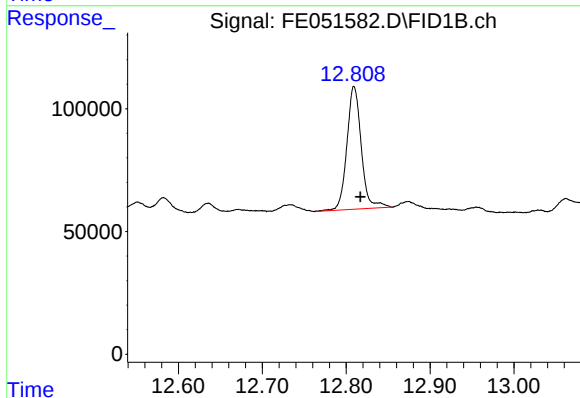
R.T.: 11.502 min
Delta R.T.: -0.008 min
Response: 802088
Conc: 5.58 ug/ml



#9 ortho-Terphenyl (SURR)

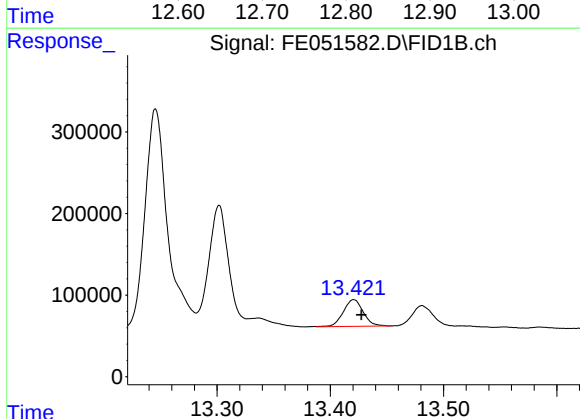
R.T.: 0.000 min
Exp R.T.: 11.831 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



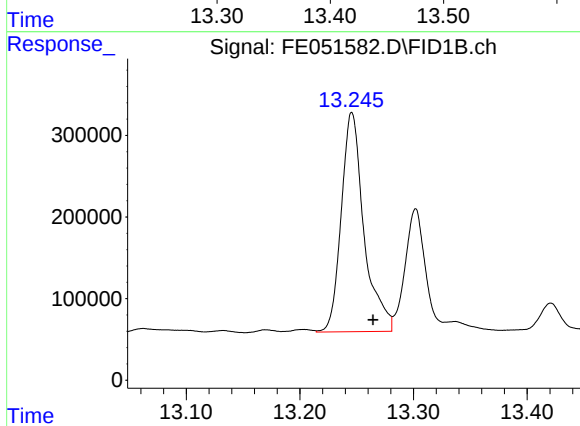
#10 n-Eicosane (C20)

R.T.: 12.810 min
Delta R.T.: -0.007 min
Response: 593397
Conc: 4.30 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.421 min
Delta R.T.: -0.007 min
Response: 400373
Conc: 2.95 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.246 min
Delta R.T.: -0.019 min
Response: 3730716
Conc: 33.38 ug/ml