

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081423AL\
 Data File : FE043930.D
 Signal(s) : FID1B.ch
 Acq On : 14 Aug 2023 15:07
 Operator : YP\AJ
 Sample : 03961-04DL2 250X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 18:27:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 2023
 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			
9) S ortho-Terphenyl (SURR)	11.923	371542	1.803 ug/ml
Spiked Amount 50.000		Recovery =	3.61%
12) S 1-chlorooctadecane (S...	13.434f	124795	0.800 ug/ml
Spiked Amount 50.000		Recovery =	1.60%
Target Compounds			
7) T n-Hexadecane (C16)	10.185	59139	0.335 ug/ml
10) T n-Eicosane (C20)	12.940	83016	0.469 ug/ml
11) T n-Heneicosane (C21)	13.599f	175600	0.992 ug/ml

(f)=RT Delta > 1/2 Window

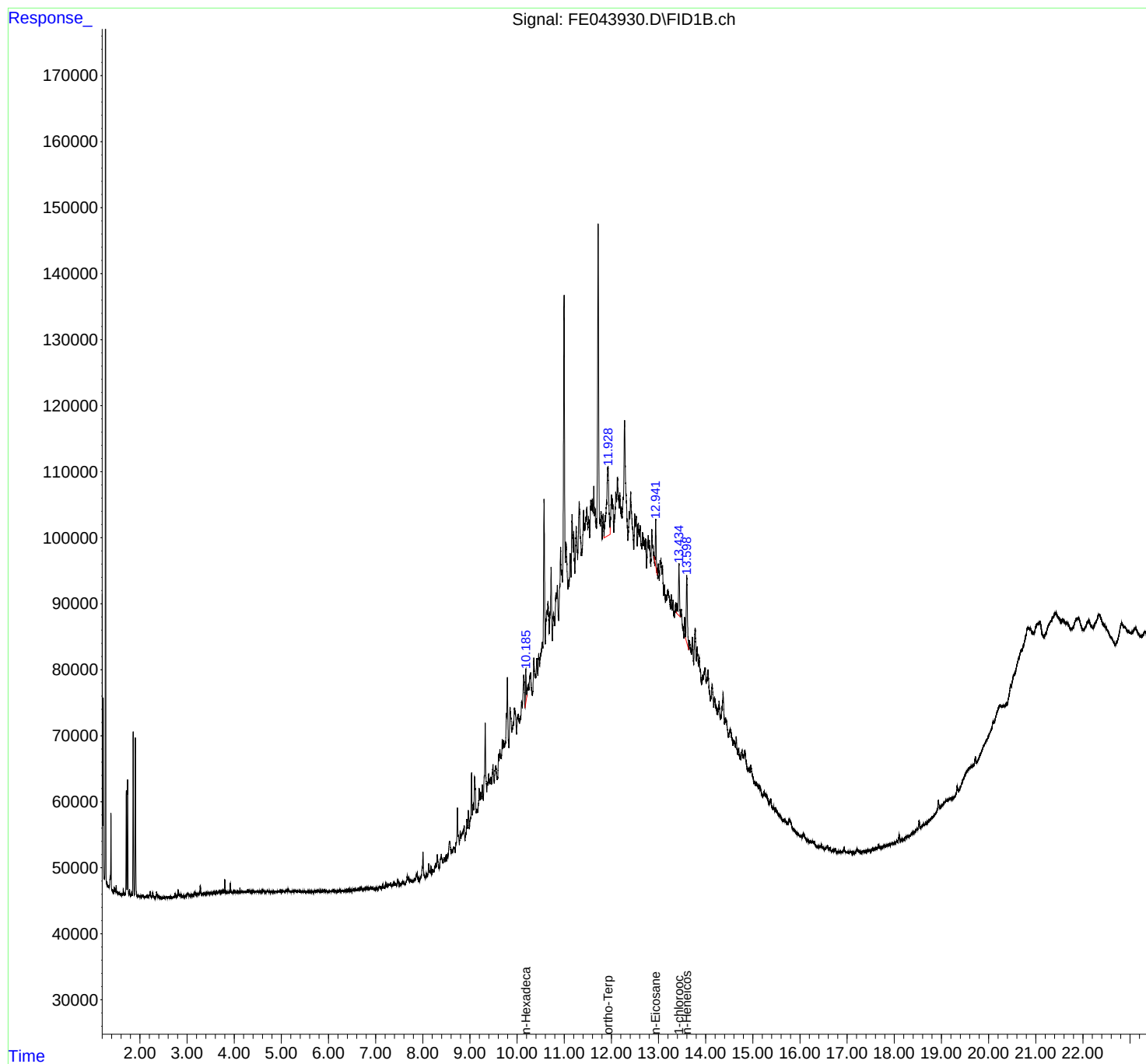
(m)=manual int.

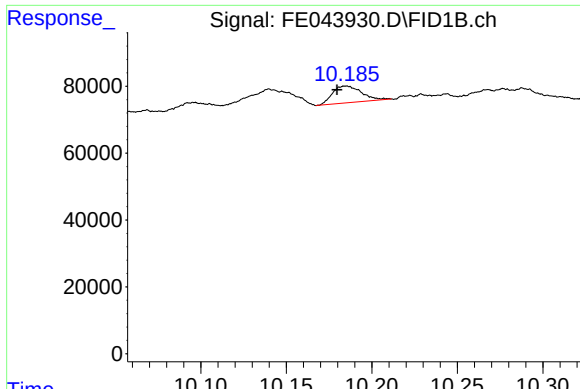
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

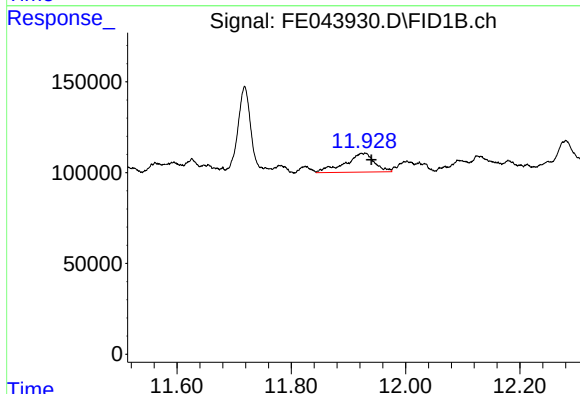




#7 n-Hexadecane (C16)

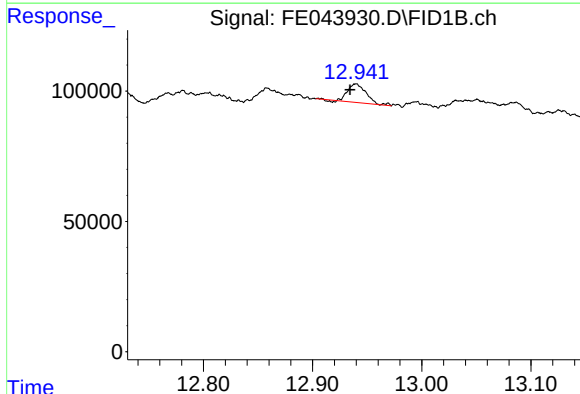
R.T.: 10.185 min
Delta R.T.: 0.005 min
Response: 59139
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :



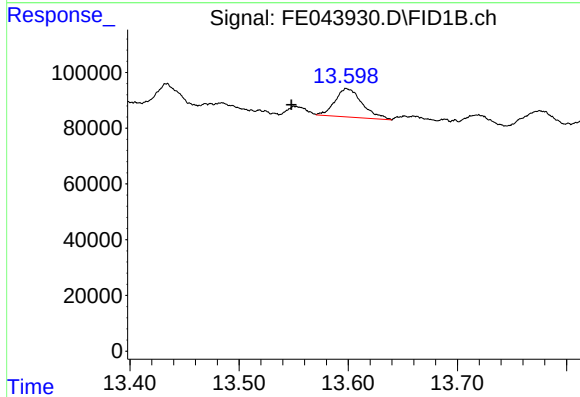
#9 ortho-Terphenyl (SURR)

R.T.: 11.923 min
Delta R.T.: -0.017 min
Response: 371542
Conc: 1.80 ug/ml



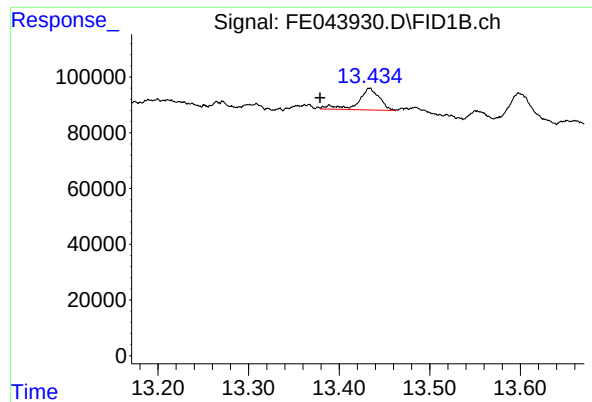
#10 n-Eicosane (C20)

R.T.: 12.940 min
Delta R.T.: 0.005 min
Response: 83016
Conc: 0.47 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.599 min
Delta R.T.: 0.051 min
Response: 175600
Conc: 0.99 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.434 min
Delta R.T.: 0.054 min
Response: 124795
Conc: 0.80 ug/ml

Instrument :

FID_E

ClientSampleId :