

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120624AL\
 Data File : FE051571.D
 Signal(s) : FID1B.ch
 Acq On : 06 Dec 2024 16:04
 Operator : YP\AJ
 Sample : P5136-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 04:10:28 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			
9) S ortho-Terphenyl (SURR)	11.831	7895999	52.251 ug/ml
Spiked Amount 50.000		Recovery =	104.50%
12) S 1-chlorooctadecane (S...	13.263	5028175	44.994 ug/ml
Spiked Amount 50.000		Recovery =	89.99%
Target Compounds			
7) T n-Hexadecane (C16)	10.022	800629	5.635 ug/ml
8) T n-Octadecane (C18)	11.474	1748775	12.169 ug/ml
10) T n-Eicosane (C20)	12.817	1397288	10.122 ug/ml

(f)=RT Delta > 1/2 Window

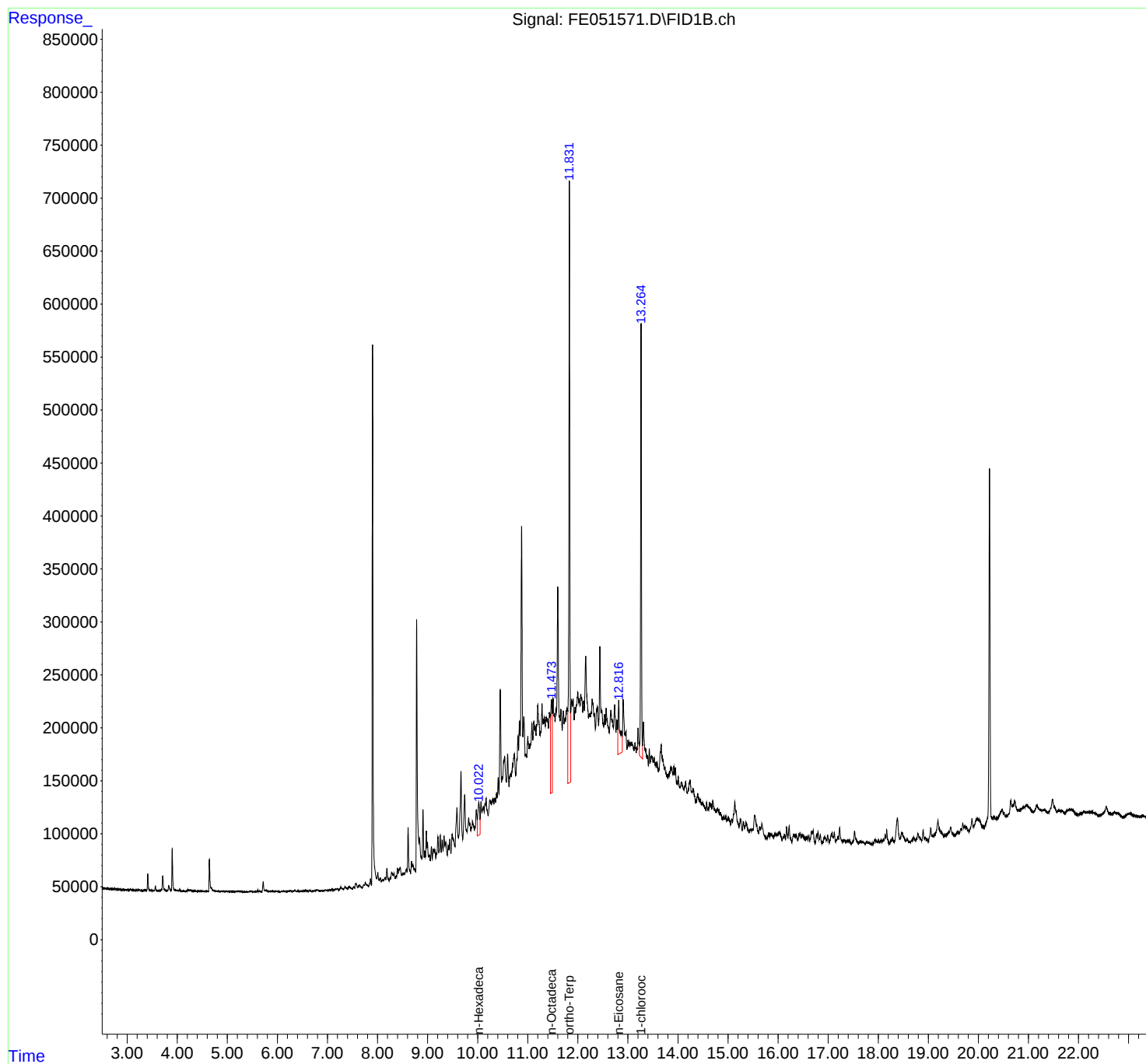
(m)=manual int.

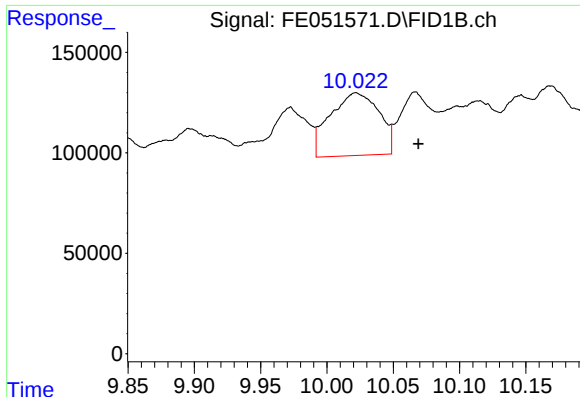
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Signal Info : 20M x 0.18mm x 0.18um

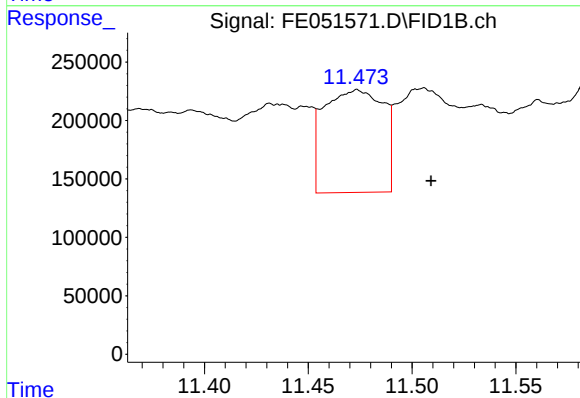




#7 n-Hexadecane (C16)

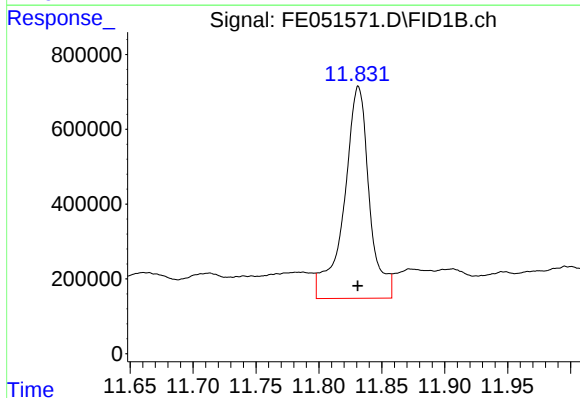
R.T.: 10.022 min
Delta R.T.: -0.047 min
Response: 800629
Conc: 5.63 ug/ml

Instrument :
FID_E
ClientSampleId :



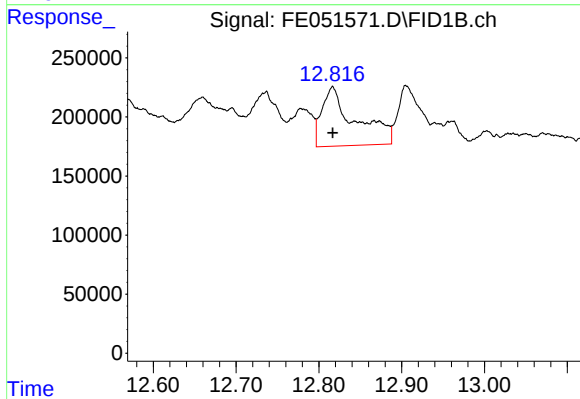
#8 n-Octadecane (C18)

R.T.: 11.474 min
Delta R.T.: -0.036 min
Response: 1748775
Conc: 12.17 ug/ml



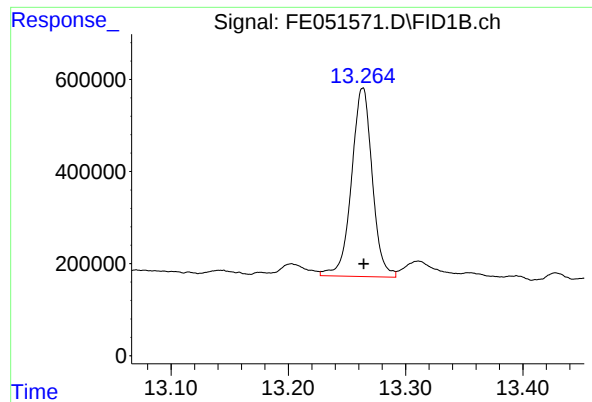
#9 ortho-Terphenyl (SURR)

R.T.: 11.831 min
Delta R.T.: 0.000 min
Response: 7895999
Conc: 52.25 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.817 min
Delta R.T.: 0.000 min
Response: 1397288
Conc: 10.12 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.263 min
Delta R.T.: -0.001 min
Response: 5028175
Conc: 44.99 ug/ml

Instrument :

FID_E

ClientSampleId :