

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112224AL\
 Data File : FE051419.D
 Signal(s) : FID1B.ch
 Acq On : 22 Nov 2024 20:40
 Operator : YP\AJ
 Sample : P4949-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 23 01:38:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 07 04:56:04 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)	11.870	24997798	166.546 ug/ml
Spiked Amount 50.000		Recovery =	333.09%
12) S 1-chlorooctadecane (S...	13.311	6284705	55.357 ug/ml
Spiked Amount 50.000		Recovery =	110.71%
Target Compounds			
7) T n-Hexadecane (C16)	10.097	1448360	10.206 ug/ml
8) T n-Octadecane (C18)	11.510	8892872	62.273 ug/ml

(f)=RT Delta > 1/2 Window

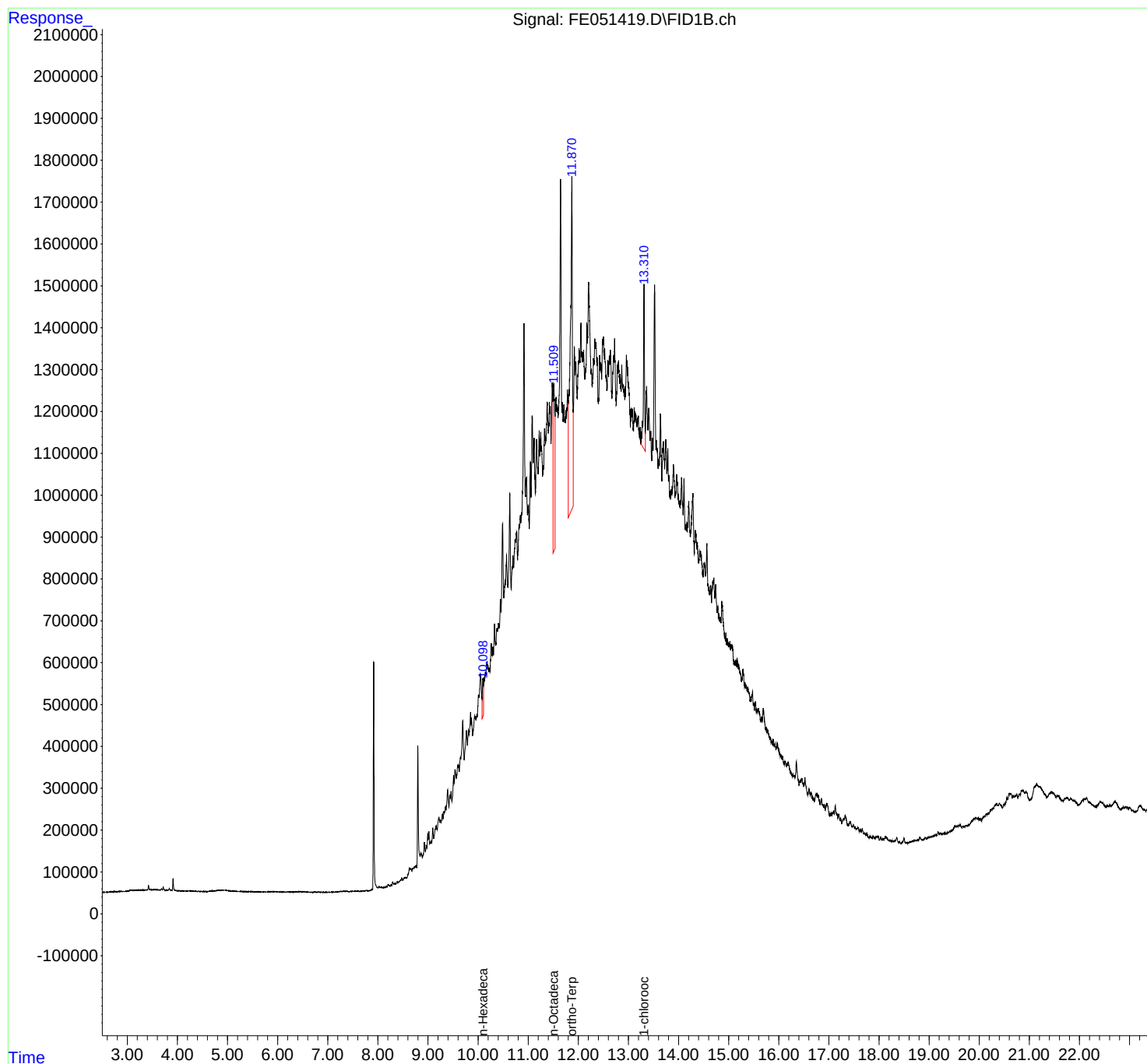
(m)=manual int.

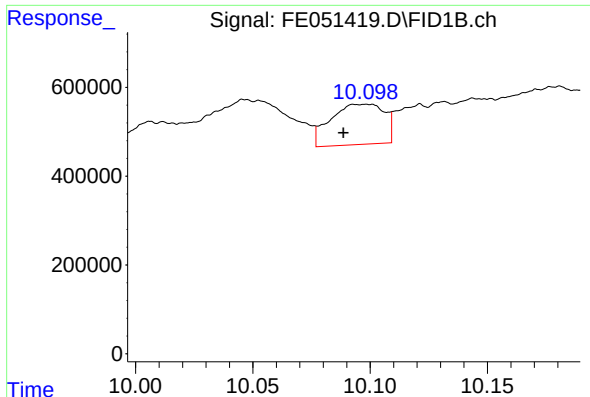
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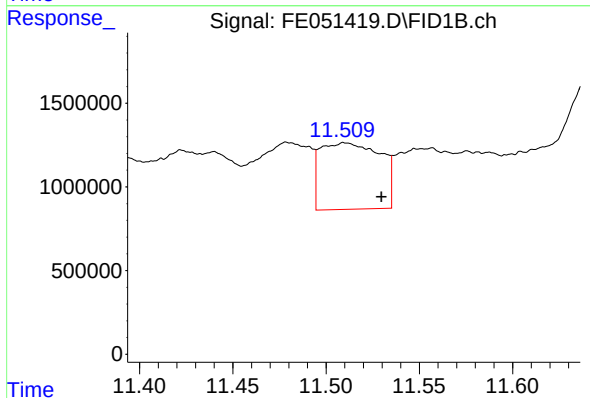




#7 n-Hexadecane (C16)

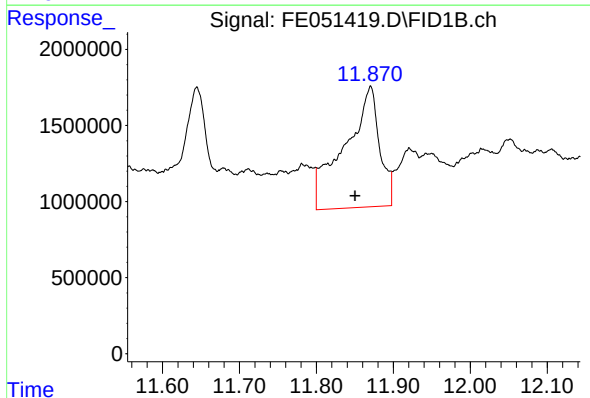
R.T.: 10.097 min
Delta R.T.: 0.008 min
Response: 1448360
Conc: 10.21 ug/ml

Instrument :
FID_E
ClientSampleId :



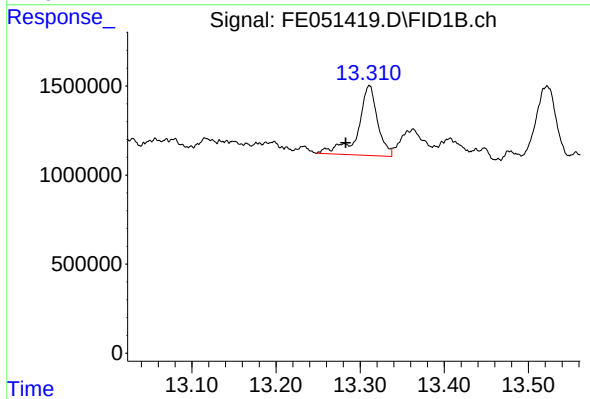
#8 n-Octadecane (C18)

R.T.: 11.510 min
Delta R.T.: -0.019 min
Response: 8892872
Conc: 62.27 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.870 min
Delta R.T.: 0.020 min
Response: 24997798
Conc: 166.55 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.311 min
Delta R.T.: 0.028 min
Response: 6284705
Conc: 55.36 ug/ml