

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051823AL\
 Data File : FE041971.D
 Signal(s) : FID1B.ch
 Acq On : 18 May 2023 02:50
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 18 06:28:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 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			
12) S 1-chlorooctadecane (S...	13.363	94851	0.714 ug/ml
Spiked Amount 50.000		Recovery =	1.43%
Target Compounds			
8) T n-Octadecane (C18)	11.581f	32860	0.208 ug/ml
17) T n-Tricontane (C30)	18.121	32943	0.244 ug/ml
18) T n-Dotriacontane (C32)	18.952	39627	0.297 ug/ml
19) T n-Tetratriacontane (C34)	19.735	24872	0.189 ug/ml

(f)=RT Delta > 1/2 Window

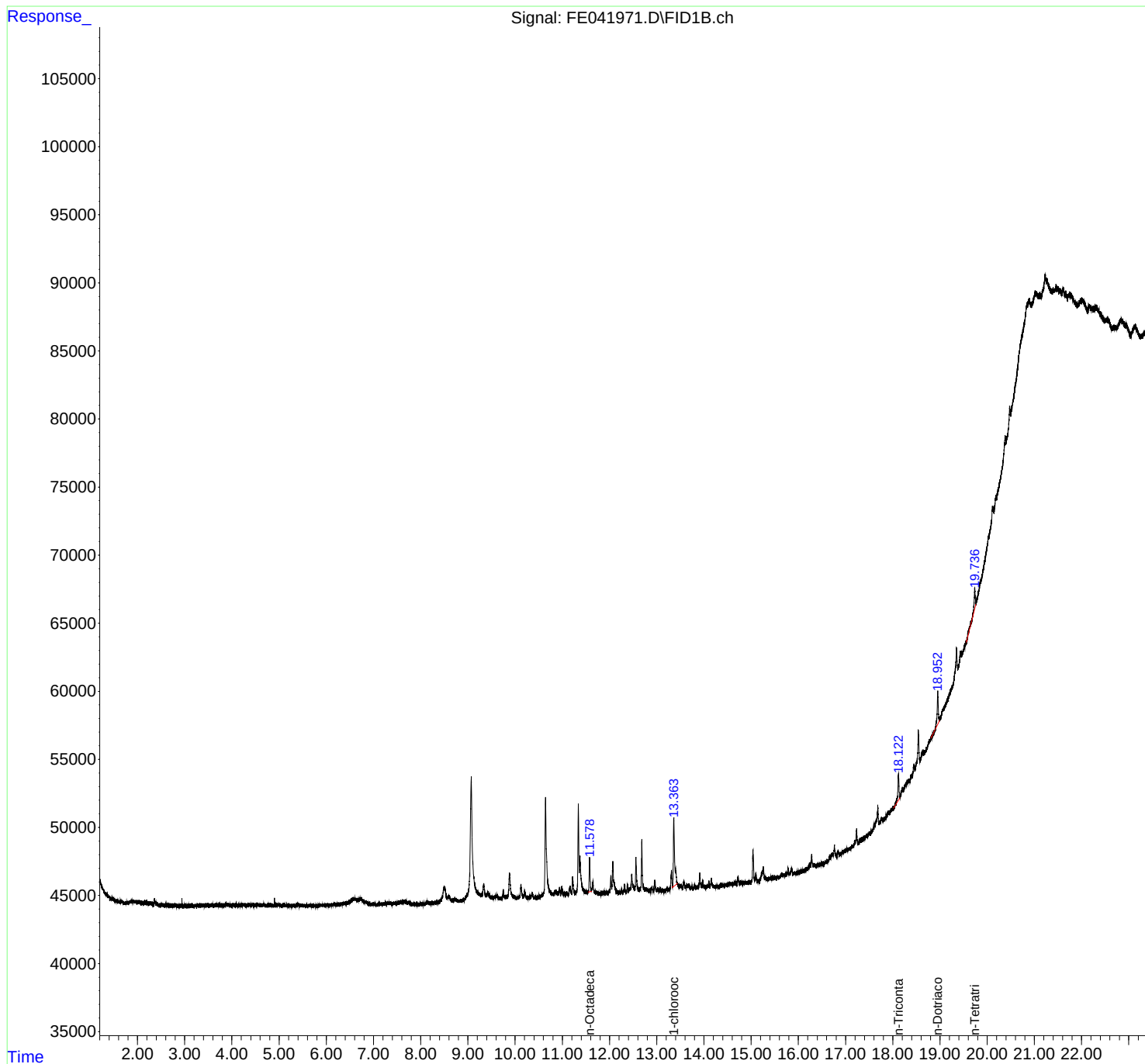
(m)=manual int.

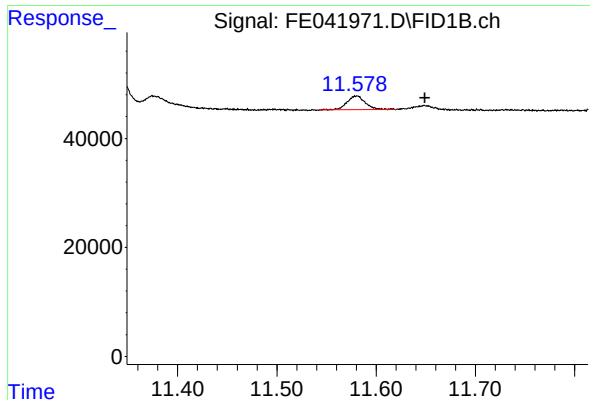
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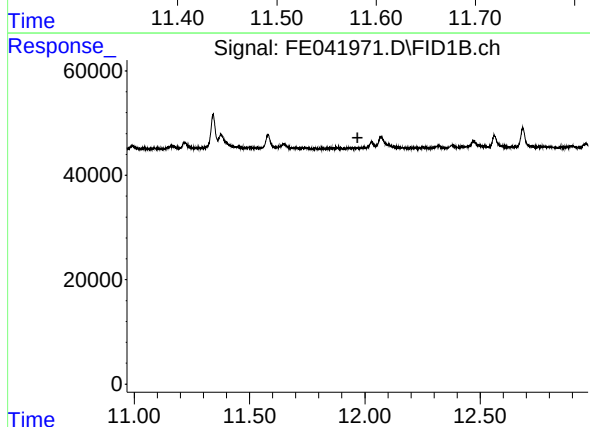
#8 n-Octadecane (C18)

R.T.: 11.581 min
Delta R.T.: -0.069 min
Response: 32860
Conc: 0.21 ug/ml

Instrument :

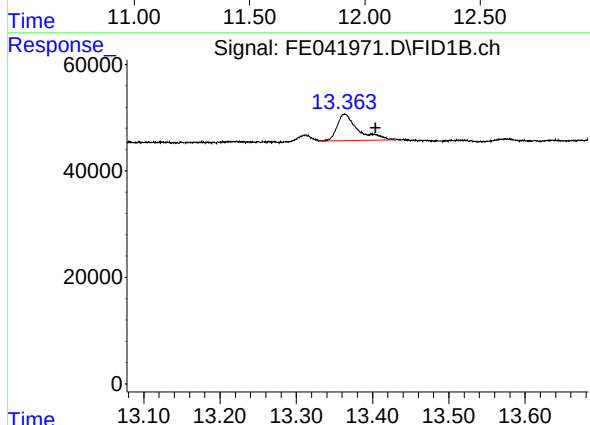
FID_E

ClientSampleId :



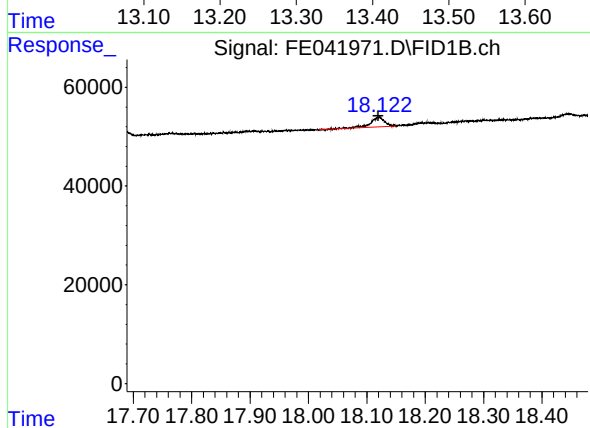
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.968 min
Response: 0
Conc: N.D.



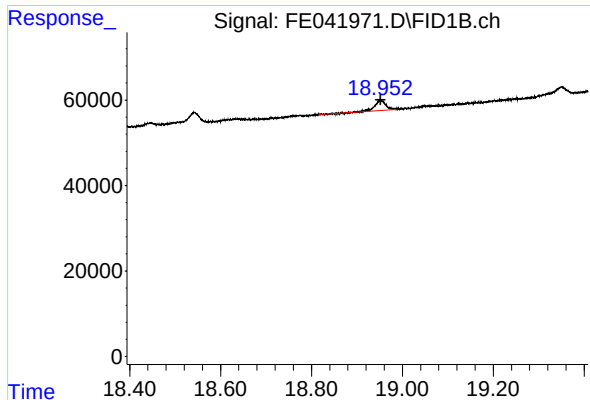
#12 1-chlorooctadecane (SURR)

R.T.: 13.363 min
Delta R.T.: -0.041 min
Response: 94851
Conc: 0.71 ug/ml



#17 n-Tricontane (C30)

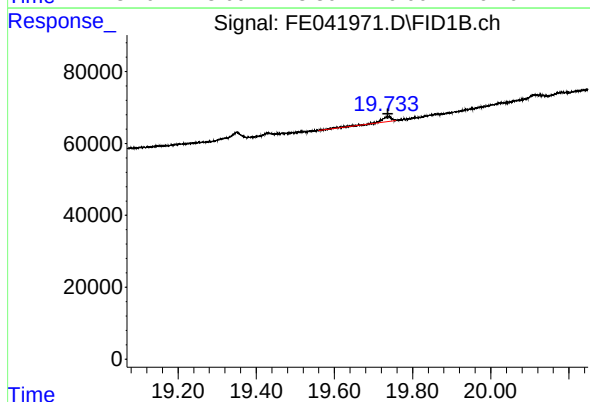
R.T.: 18.121 min
Delta R.T.: 0.002 min
Response: 32943
Conc: 0.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.952 min
Delta R.T.: 0.000 min
Response: 39627
Conc: 0.30 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.735 min
Delta R.T.: -0.002 min
Response: 24872
Conc: 0.19 ug/ml