

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092622AL\
 Data File : FE037794.D
 Signal(s) : FID1B.ch
 Acq On : 26 Sep 2022 20:23
 Operator : YP\AJ
 Sample : N4780-40
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SP-4H

Integration File: autoint1.e
 Quant Time: Sep 27 01:31:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 2022
 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)	11.617	3170387	18.761 ug/ml
Spiked Amount 50.000		Recovery =	37.52%
12) S 1-chlorooctadecane (S...	13.041	2404802	18.685 ug/ml
Spiked Amount 50.000		Recovery =	37.37%
Target Compounds			
16) T n-Octacosane (C28)	16.894	46044	0.332 ug/ml
17) T n-Tricontane (C30)	17.821f	74935	0.551 ug/ml
18) T n-Dotriacontane (C32)	18.610	156075	1.169 ug/ml
19) T n-Tetratriacontane (C34)	19.403	73378	0.580 ug/ml

(f)=RT Delta > 1/2 Window

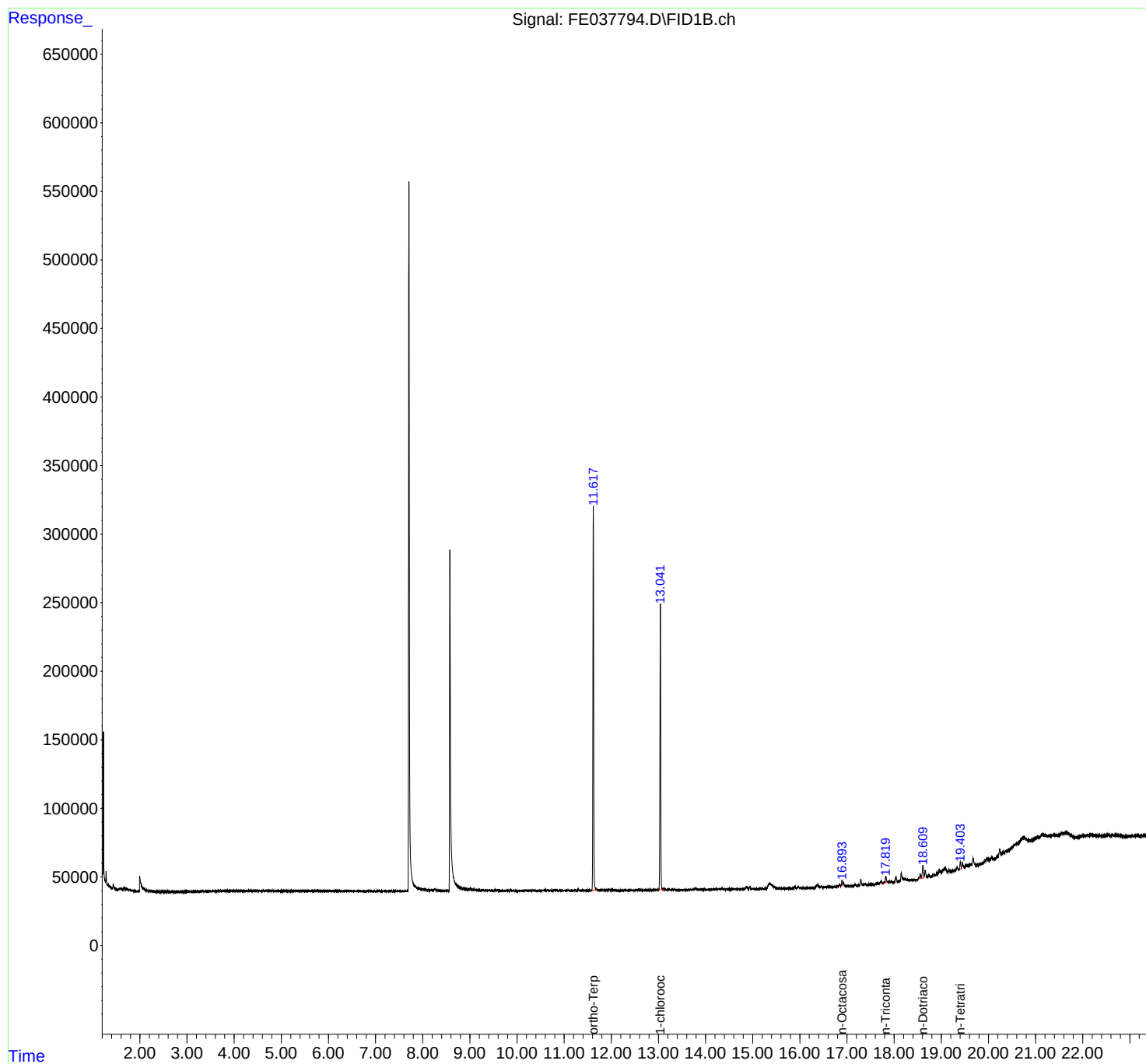
(m)=manual int.

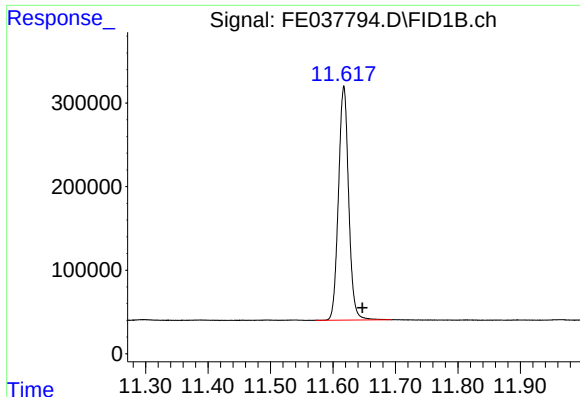
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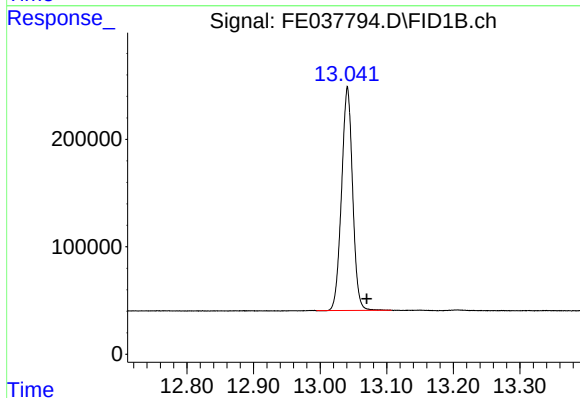




#9 ortho-Terphenyl (SURR)

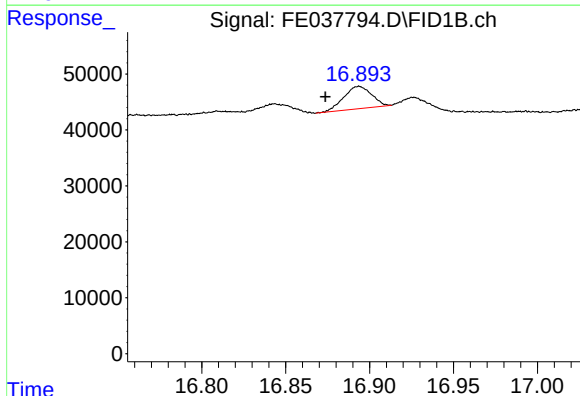
R.T.: 11.617 min
Delta R.T.: -0.030 min
Response: 3170387
Conc: 18.76 ug/ml

Instrument :
FID_E
ClientSampleId :
SP-4H



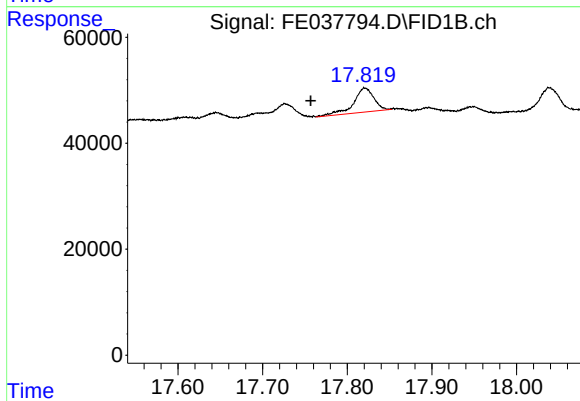
#12 1-chlorooctadecane (SURR)

R.T.: 13.041 min
Delta R.T.: -0.029 min
Response: 2404802
Conc: 18.69 ug/ml



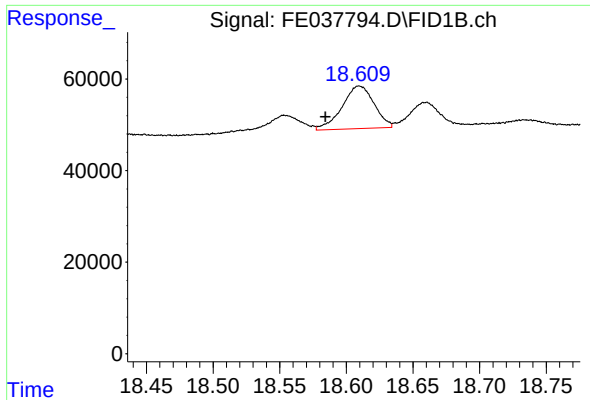
#16 n-Octacosane (C28)

R.T.: 16.894 min
Delta R.T.: 0.020 min
Response: 46044
Conc: 0.33 ug/ml



#17 n-Tricontane (C30)

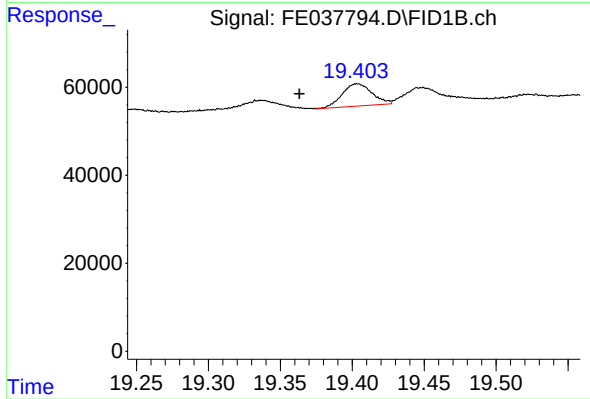
R.T.: 17.821 min
Delta R.T.: 0.064 min
Response: 74935
Conc: 0.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.610 min
Delta R.T.: 0.026 min
Response: 156075
Conc: 1.17 ug/ml

Instrument :
FID_E
ClientSampleId :
SP-4H



#19 n-Tetratriacontane (C34)

R.T.: 19.403 min
Delta R.T.: 0.040 min
Response: 73378
Conc: 0.58 ug/ml