

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052123AL\
 Data File : FE042065.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2023 16:18
 Operator : YP\AJ
 Sample : 02849-49
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 04:22:29 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			
9) S ortho-Terphenyl (SURR)	11.967	6508974	36.862 ug/ml
Spiked Amount 50.000		Recovery =	73.72%
12) S 1-chlorooctadecane (S...	13.402	5041362	37.940 ug/ml
Spiked Amount 50.000		Recovery =	75.88%
Target Compounds			
17) T n-Tricontane (C30)	18.113	257999	1.911 ug/ml
18) T n-Dotriacontane (C32)	18.932	681060	5.098 ug/ml
19) T n-Tetratriacontane (C34)	19.795f	1240430	9.432 ug/ml

(f)=RT Delta > 1/2 Window

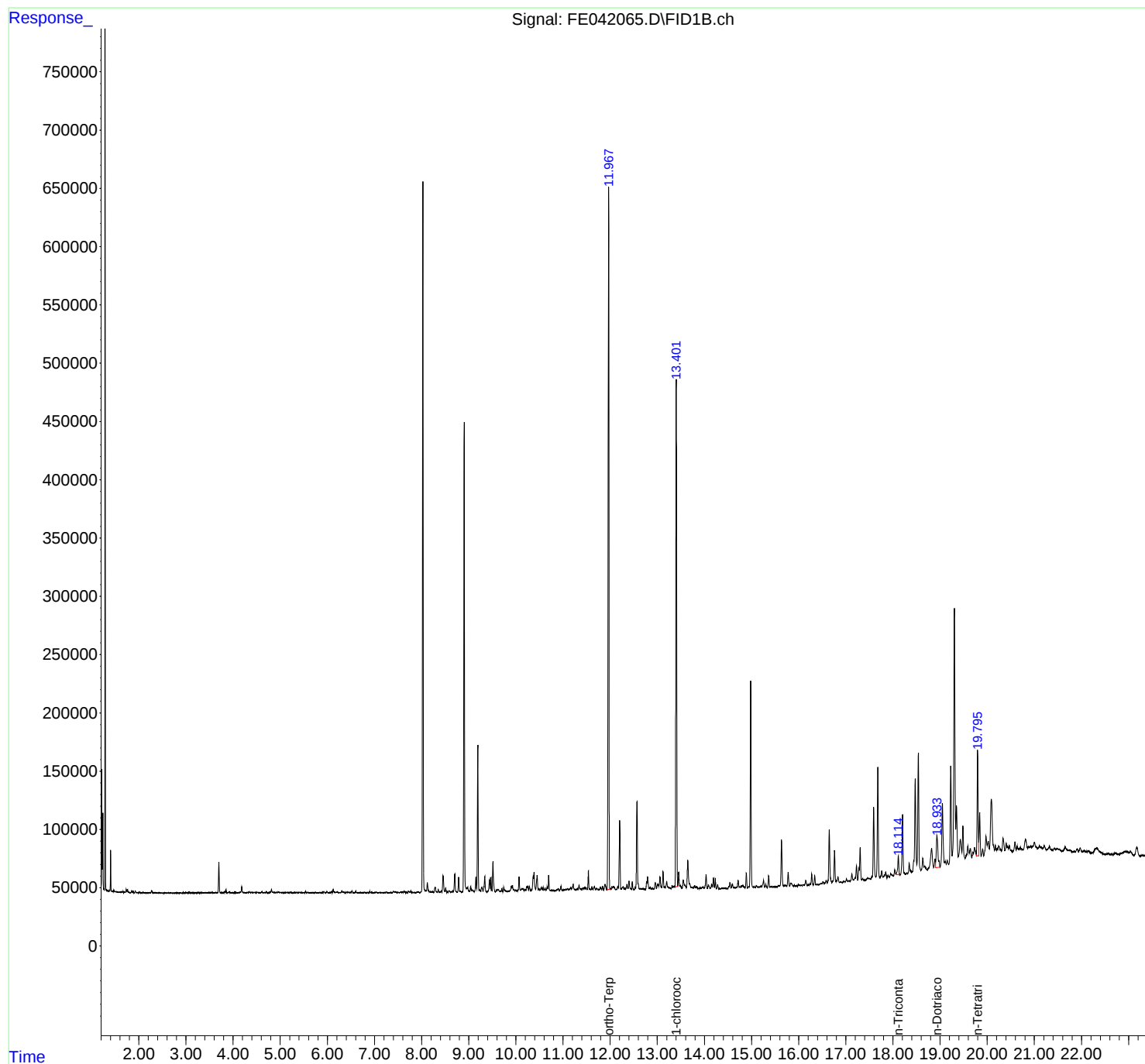
(m)=manual int.

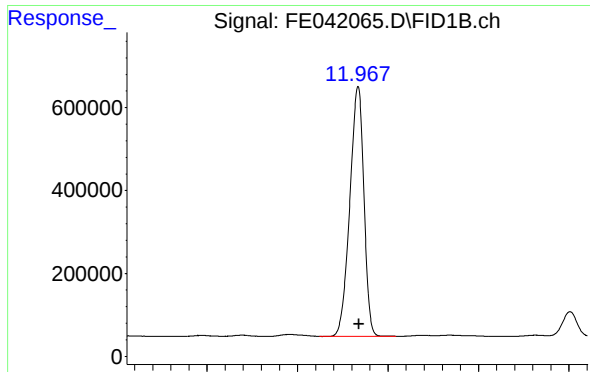
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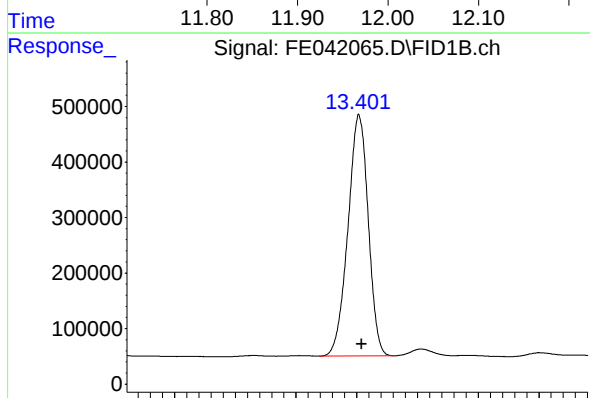




#9 ortho-Terphenyl (SURR)

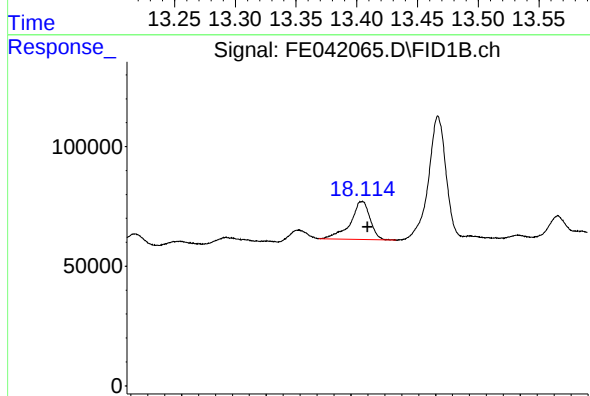
R.T.: 11.967 min
Delta R.T.: -0.001 min
Response: 6508974
Conc: 36.86 ug/ml

Instrument :
FID_E
ClientSampleId :



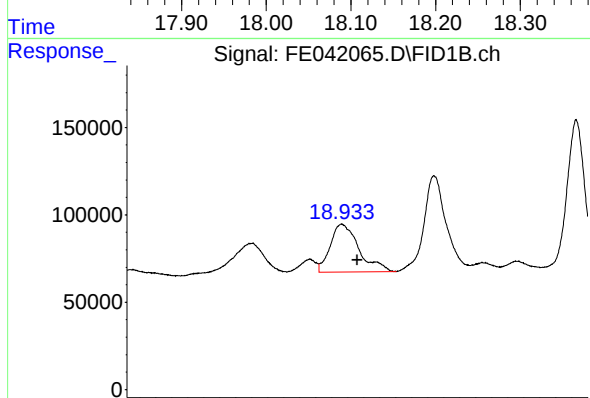
#12 1-chlorooctadecane (SURR)

R.T.: 13.402 min
Delta R.T.: -0.002 min
Response: 5041362
Conc: 37.94 ug/ml



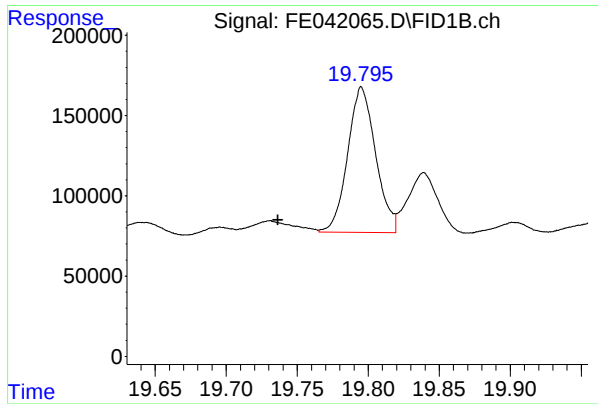
#17 n-Tricontane (C30)

R.T.: 18.113 min
Delta R.T.: -0.006 min
Response: 257999
Conc: 1.91 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.932 min
Delta R.T.: -0.020 min
Response: 681060
Conc: 5.10 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.795 min
Delta R.T.: 0.059 min
Response: 1240430
Conc: 9.43 ug/ml

Instrument :
FID_E
ClientSampleId :