

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052123AL\
 Data File : FE042063.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2023 15:18
 Operator : YP\AJ
 Sample : 02845-06RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 04:22:15 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)	11.965	5657624	32.040 ug/ml
Spiked Amount 50.000		Recovery =	64.08%
12) S 1-chlorooctadecane (S...	13.402	5009959	37.703 ug/ml
Spiked Amount 50.000		Recovery =	75.41%
Target Compounds			
16) T n-Octacosane (C28)	17.274	225699	1.686 ug/ml
18) T n-Dotriacontane (C32)	18.940	324169	2.427 ug/ml
19) T n-Tetratriacontane (C34)	19.793f	793057	6.030 ug/ml

(f)=RT Delta > 1/2 Window

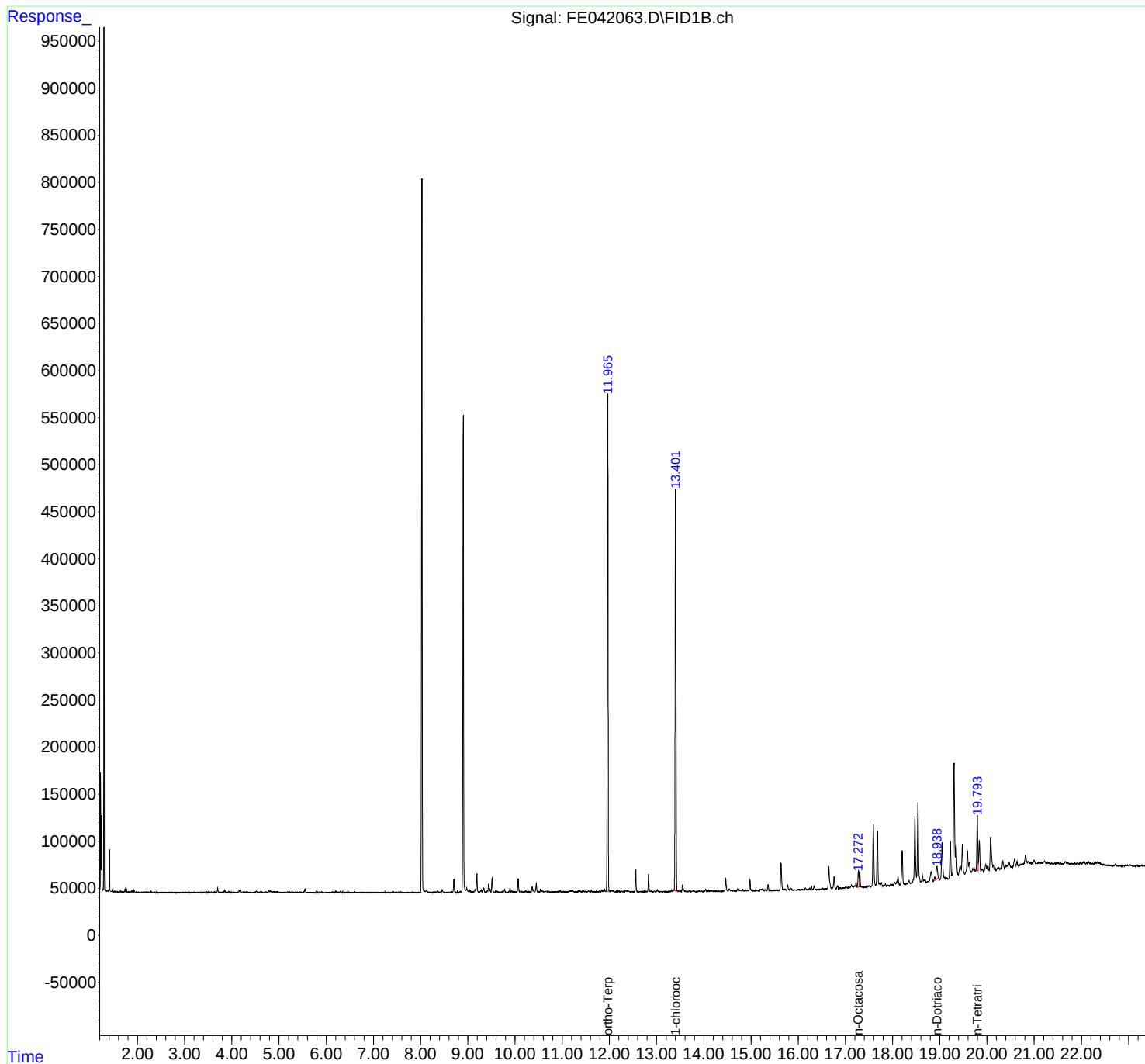
(m)=manual int.

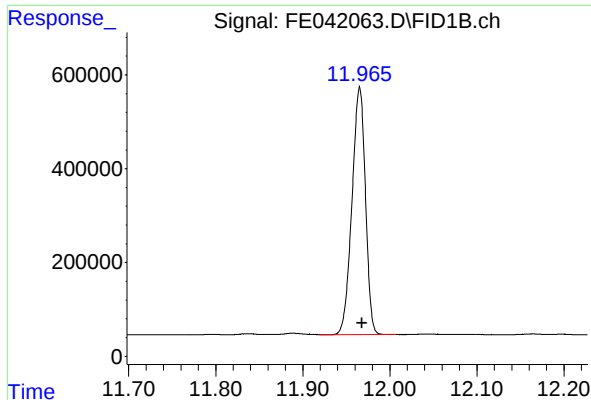
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

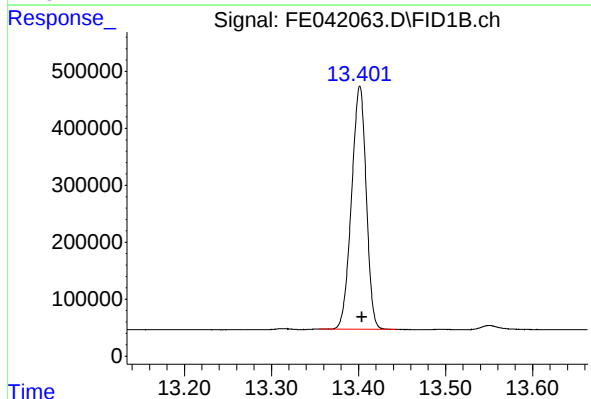




#9 ortho-Terphenyl (SURR)

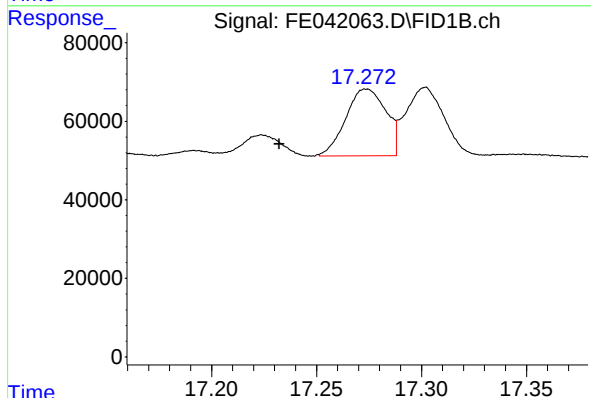
R.T.: 11.965 min
Delta R.T.: -0.003 min
Response: 5657624
Conc: 32.04 ug/ml

Instrument :
FID_E
ClientSampleId :



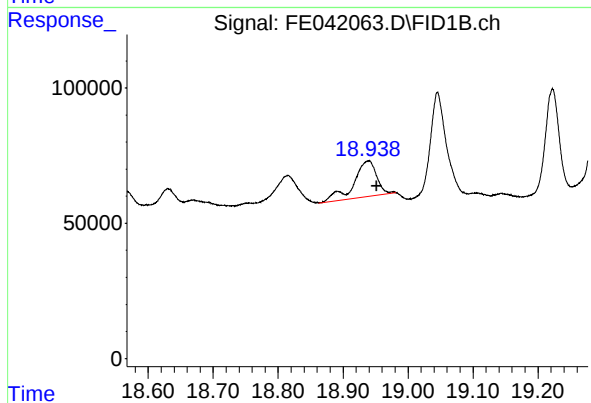
#12 1-chlorooctadecane (SURR)

R.T.: 13.402 min
Delta R.T.: -0.003 min
Response: 5009959
Conc: 37.70 ug/ml



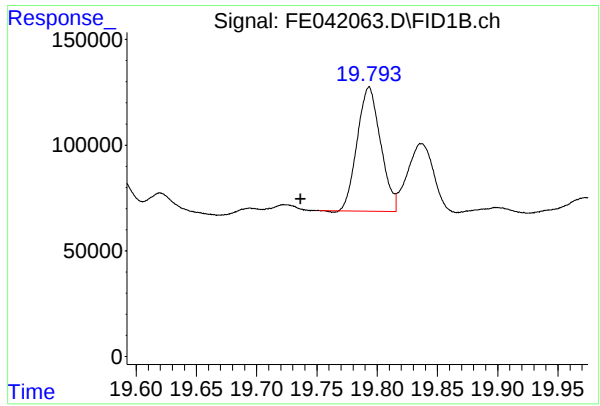
#16 n-Octacosane (C28)

R.T.: 17.274 min
Delta R.T.: 0.041 min
Response: 225699
Conc: 1.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.940 min
Delta R.T.: -0.012 min
Response: 324169
Conc: 2.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.793 min
Delta R.T.: 0.057 min
Response: 793057
Conc: 6.03 ug/ml

Instrument :

FID_E

ClientSampleId :