

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082422AL\
 Data File : FE037242.D
 Signal(s) : FID1B.ch
 Acq On : 25 Aug 2022 02:13
 Operator : YP\AJ
 Sample : N4327-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 03:53:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 25 01:38:38 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)	11.668	4100183	23.725 ug/ml
Spiked Amount 50.000		Recovery =	47.45%
12) S 1-chlorooctadecane (S...	13.140	65715	0.481 ug/ml
Spiked Amount 50.000		Recovery =	0.96%
Target Compounds			
14) T n-Tetracosane (C24)	14.977	87715	0.531 ug/ml
15) T n-Hexacosane (C26)	15.949	49281	0.302 ug/ml
16) T n-Octacosane (C28)	16.944	301911	1.901 ug/ml
17) T n-Tricontane (C30)	17.855	76956	0.495 ug/ml
18) T n-Dotriacontane (C32)	18.601	107584	0.721 ug/ml
19) T n-Tetratriacontane (C34)	19.396	61363	0.457 ug/ml

(f)=RT Delta > 1/2 Window

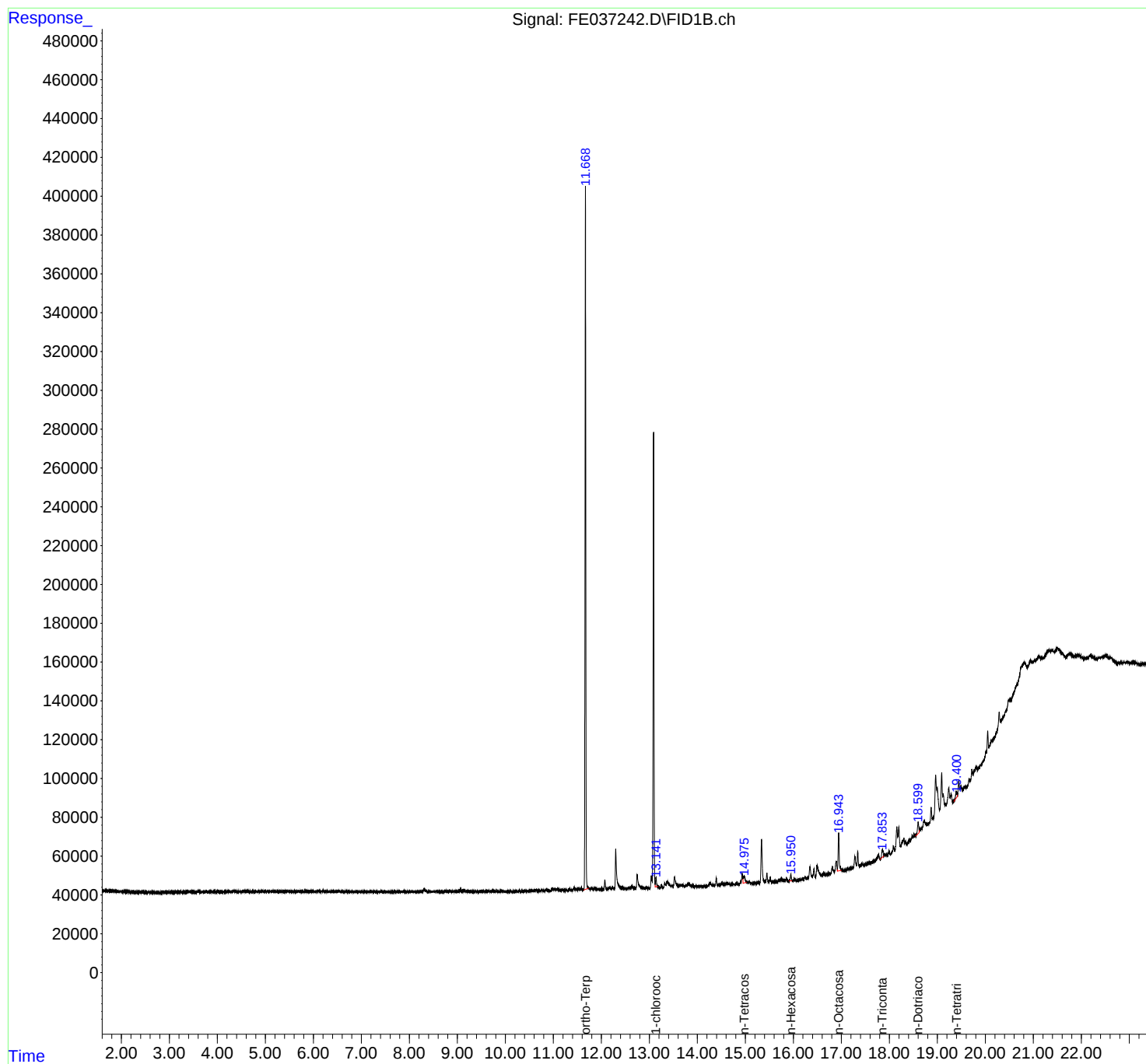
(m)=manual int.

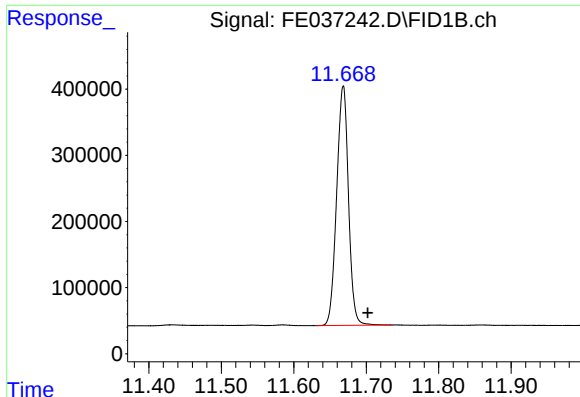
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082422AL\
Data File : FE037242.D
Signal(s) : FID1B.ch
Acq On : 25 Aug 2022 02:13
Operator : YP\AJ
Sample : N4327-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 25 03:53:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082322.M
Quant Title : GC Extractables
QLast Update : Thu Aug 25 01:38:38 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

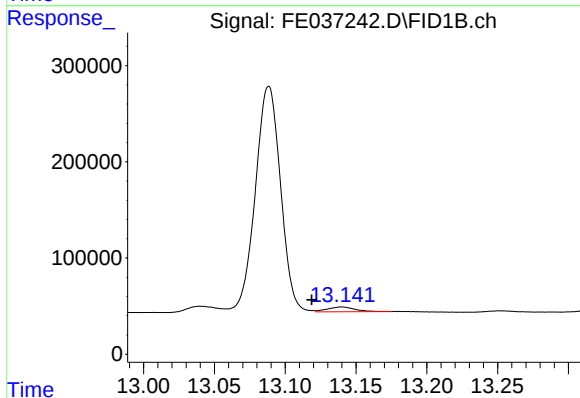




#9 ortho-Terphenyl (SURR)

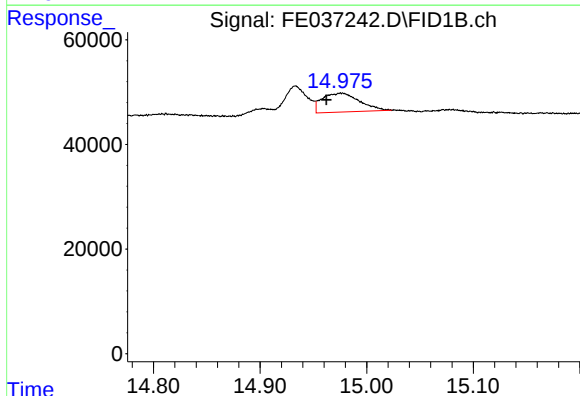
R.T.: 11.668 min
Delta R.T.: -0.034 min
Response: 4100183
Conc: 23.72 ug/ml

Instrument :
FID_E
ClientSampleId :



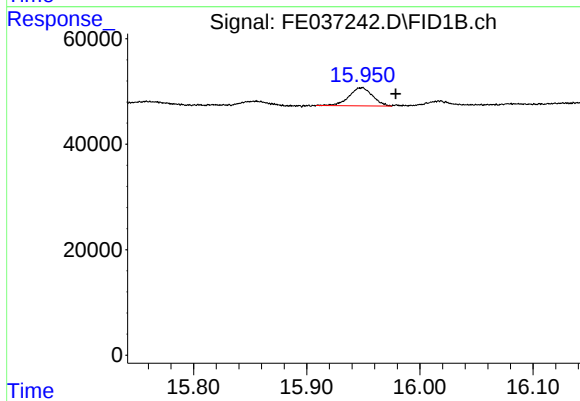
#12 1-chlorooctadecane (SURR)

R.T.: 13.140 min
Delta R.T.: 0.021 min
Response: 65715
Conc: 0.48 ug/ml



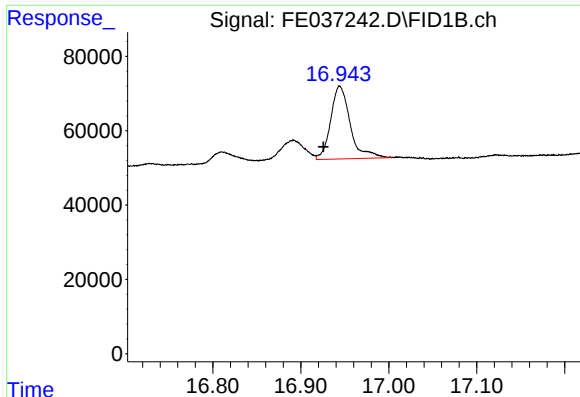
#14 n-Tetracosane (C24)

R.T.: 14.977 min
Delta R.T.: 0.015 min
Response: 87715
Conc: 0.53 ug/ml



#15 n-Hexacosane (C26)

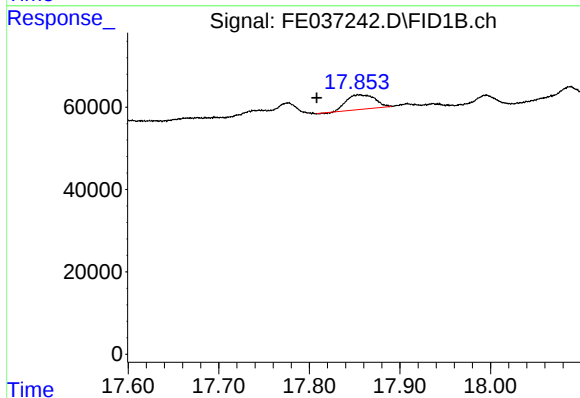
R.T.: 15.949 min
Delta R.T.: -0.030 min
Response: 49281
Conc: 0.30 ug/ml



#16 n-Octacosane (C28)

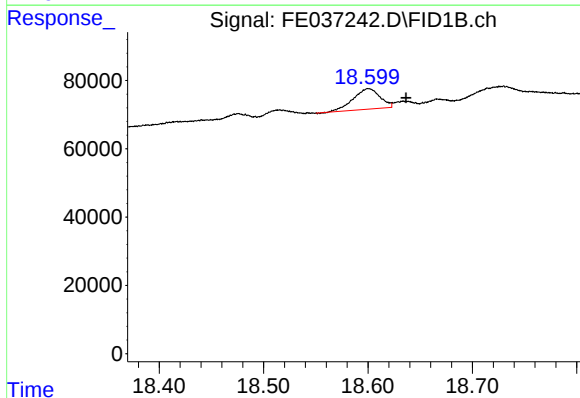
R.T.: 16.944 min
Delta R.T.: 0.019 min
Response: 301911
Conc: 1.90 ug/ml

Instrument :
FID_E
ClientSampleId :



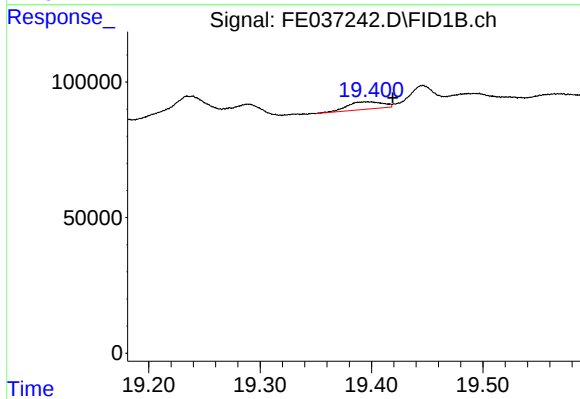
#17 n-Tricontane (C30)

R.T.: 17.855 min
Delta R.T.: 0.047 min
Response: 76956
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.601 min
Delta R.T.: -0.036 min
Response: 107584
Conc: 0.72 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.396 min
Delta R.T.: -0.023 min
Response: 61363
Conc: 0.46 ug/ml