

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020723AL\
 Data File : FE040238.D
 Signal(s) : FID1B.ch
 Acq On : 07 Feb 2023 22:32
 Operator : YP\AJ
 Sample : 01462-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 01:28:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	11.893	243032	1.501 ug/ml
Spiked Amount 50.000		Recovery =	3.00%
12) S 1-chlorooctadecane (S...	13.333	4320766	34.838 ug/ml
Spiked Amount 50.000		Recovery =	69.68%
Target Compounds			
8) T n-Octadecane (C18)	11.511f	51298	0.345 ug/ml
15) T n-Hexacosane (C26)	16.210	44319	0.299 ug/ml
16) T n-Octacosane (C28)	17.161	57306	0.382 ug/ml
17) T n-Tricontane (C30)	18.049	72984	0.495 ug/ml
18) T n-Dotriacontane (C32)	18.883	71563	0.489 ug/ml
19) T n-Tetratriacontane (C34)	19.669	61083	0.444 ug/ml
20) T n-Hexatriacontane (C36)	20.408	59768	0.451 ug/ml

(f)=RT Delta > 1/2 Window

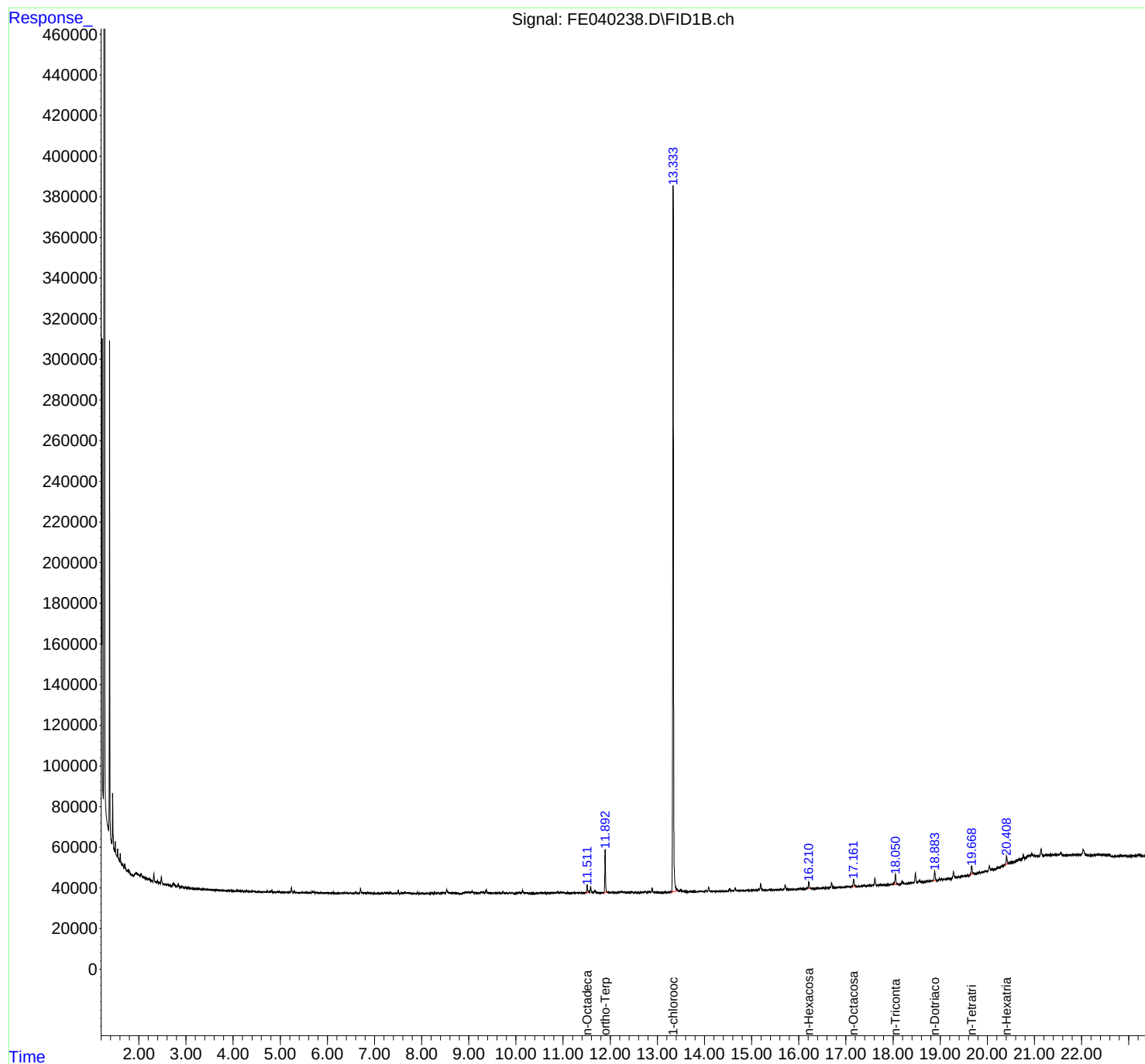
(m)=manual int.

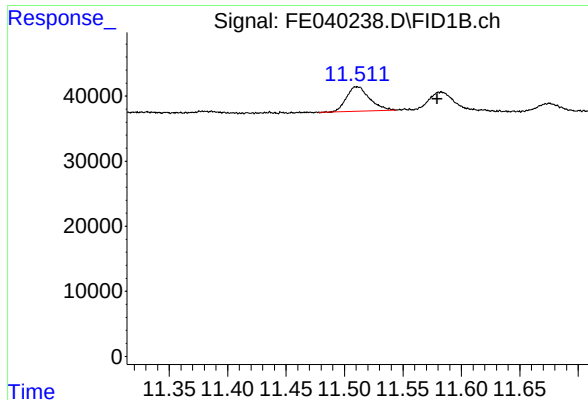
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Signal Info : 20M x 0.18mm x 0.18um

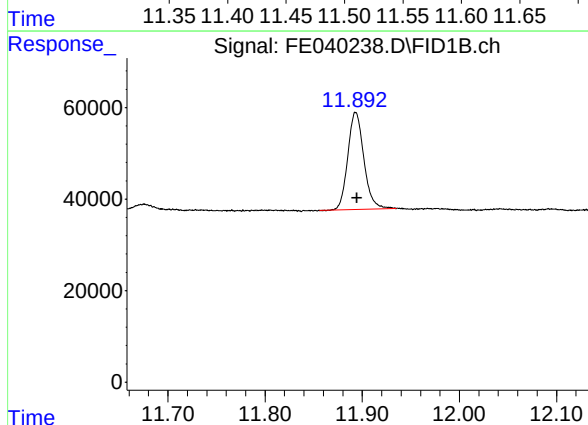




#8 n-Octadecane (C18)

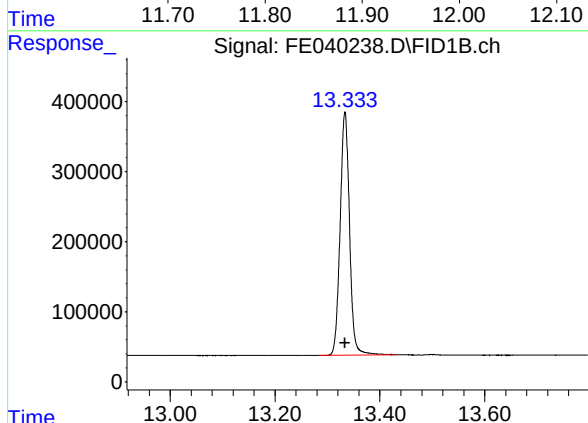
R.T.: 11.511 min
Delta R.T.: -0.069 min
Response: 51298
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :



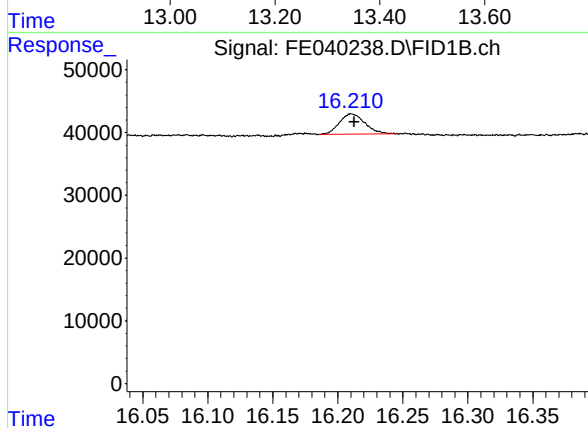
#9 ortho-Terphenyl (SURR)

R.T.: 11.893 min
Delta R.T.: -0.001 min
Response: 243032
Conc: 1.50 ug/ml



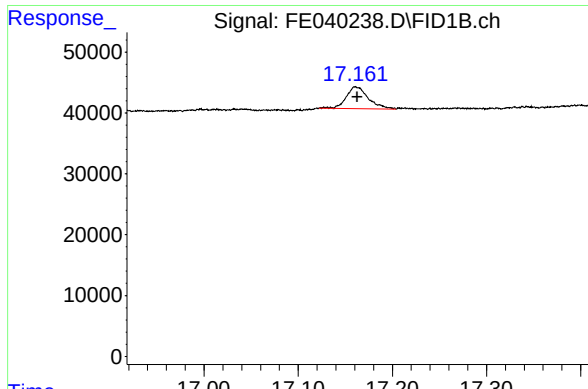
#12 1-chlorooctadecane (SURR)

R.T.: 13.333 min
Delta R.T.: 0.000 min
Response: 4320766
Conc: 34.84 ug/ml



#15 n-Hexacosane (C26)

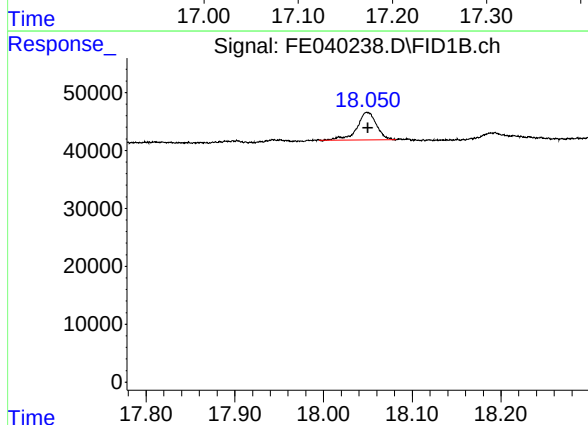
R.T.: 16.210 min
Delta R.T.: -0.002 min
Response: 44319
Conc: 0.30 ug/ml



#16 n-Octacosane (C28)

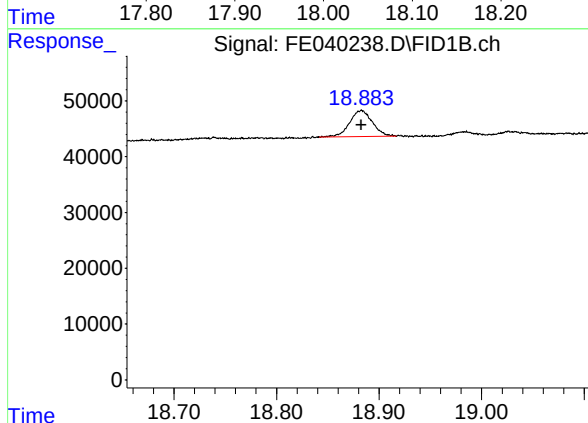
R.T.: 17.161 min
Delta R.T.: -0.002 min
Response: 57306
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :



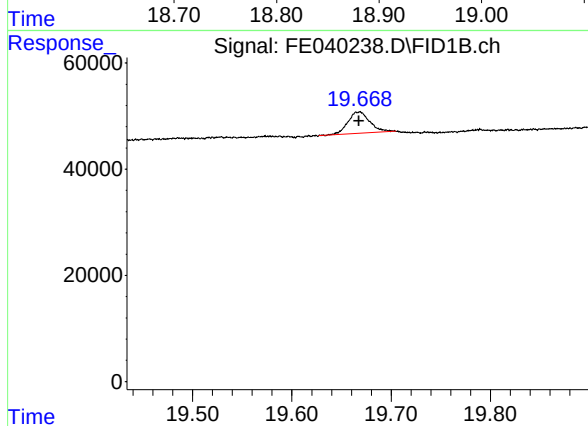
#17 n-Tricontane (C30)

R.T.: 18.049 min
Delta R.T.: 0.000 min
Response: 72984
Conc: 0.49 ug/ml



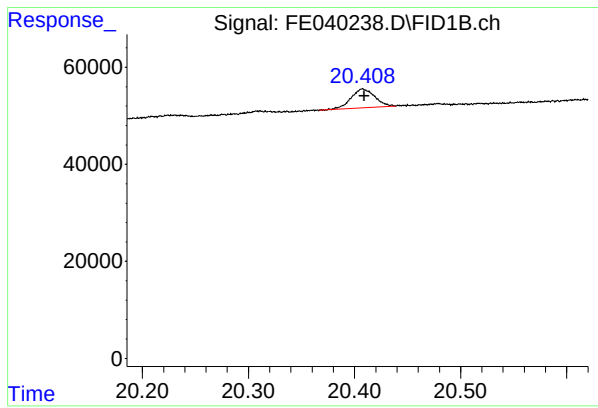
#18 n-Dotriacontane (C32)

R.T.: 18.883 min
Delta R.T.: 0.000 min
Response: 71563
Conc: 0.49 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.669 min
Delta R.T.: 0.000 min
Response: 61083
Conc: 0.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.408 min
Delta R.T.: -0.001 min
Response: 59768
Conc: 0.45 ug/ml

Instrument :

FID_E

ClientSampleId :