

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041565.D
 Signal(s) : FID1B.ch
 Acq On : 27 Apr 2023 09:21
 Operator : YP\AJ
 Sample : 02491-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 03:51:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 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)	11.980	6323333	33.705 ug/ml
Spiked Amount 50.000		Recovery =	67.41%
12) S 1-chlorooctadecane (S...	13.416	3750100	26.546 ug/ml
Spiked Amount 50.000		Recovery =	53.09%
Target Compounds			
14) T n-Tetracosane (C24)	15.270	46555	0.289 ug/ml
15) T n-Hexacosane (C26)	16.292	28932	0.183 ug/ml
16) T n-Octacosane (C28)	17.242	46346	0.301 ug/ml
17) T n-Tricontane (C30)	18.129	57130	0.375 ug/ml
18) T n-Dotriacontane (C32)	18.960	72939	0.490 ug/ml
19) T n-Tetratriacontane (C34)	19.744	34980	0.248 ug/ml
20) T n-Hexatriacontane (C36)	20.483	41389	0.309 ug/ml

(f)=RT Delta > 1/2 Window

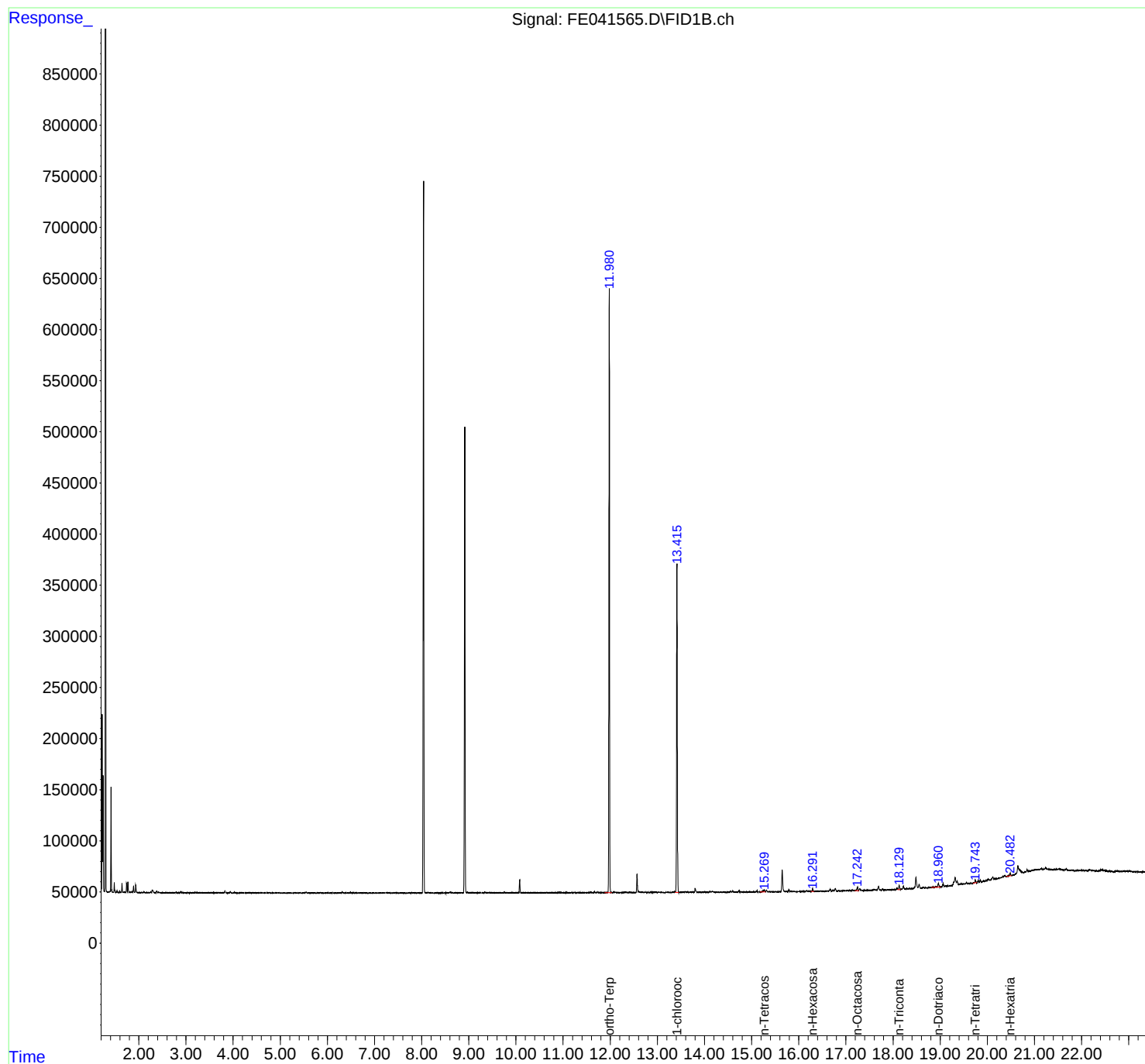
(m)=manual int.

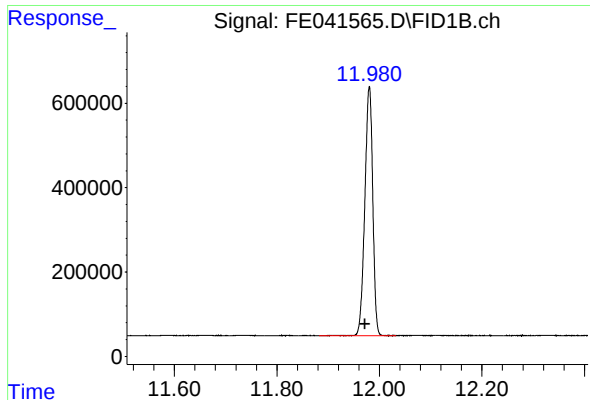
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

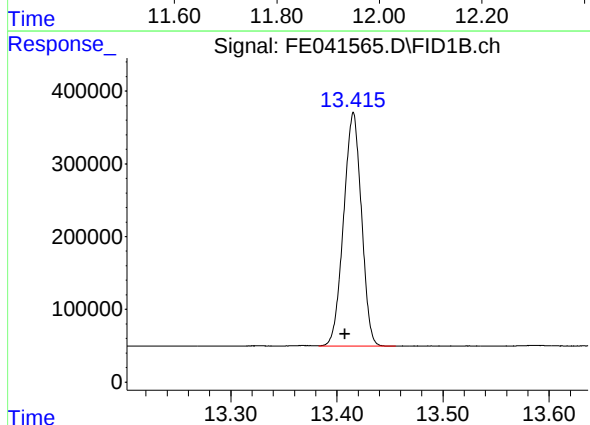




#9 ortho-Terphenyl (SURR)

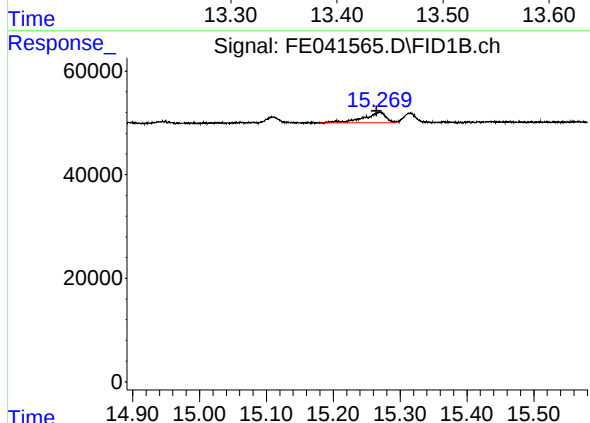
R.T.: 11.980 min
Delta R.T.: 0.009 min
Response: 6323333
Conc: 33.71 ug/ml

Instrument :
FID_E
ClientSampleId :



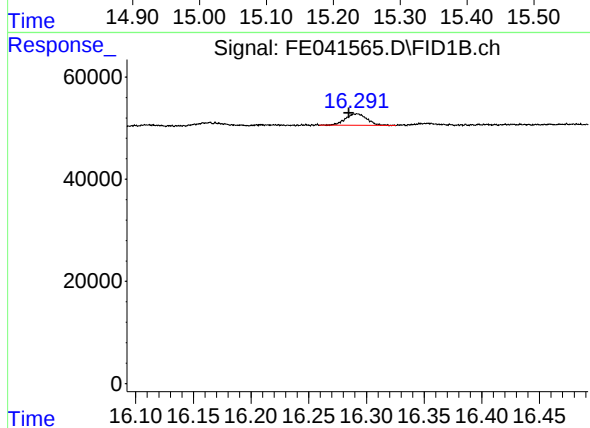
#12 1-chlorooctadecane (SURR)

R.T.: 13.416 min
Delta R.T.: 0.008 min
Response: 3750100
Conc: 26.55 ug/ml



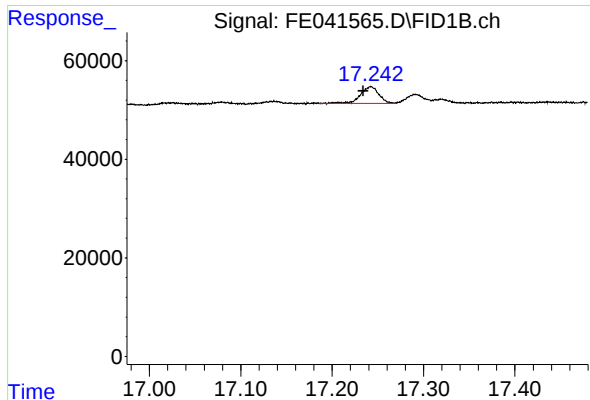
#14 n-Tetracosane (C24)

R.T.: 15.270 min
Delta R.T.: 0.005 min
Response: 46555
Conc: 0.29 ug/ml



#15 n-Hexacosane (C26)

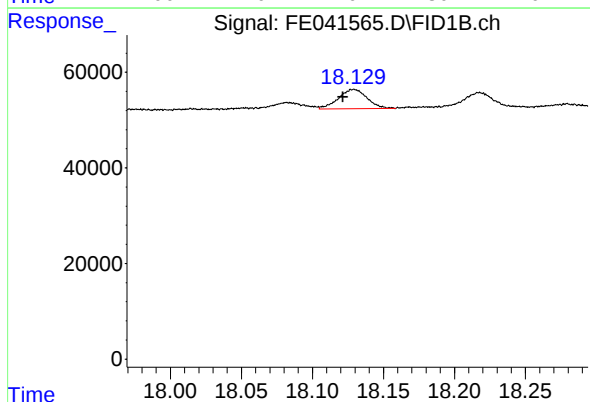
R.T.: 16.292 min
Delta R.T.: 0.007 min
Response: 28932
Conc: 0.18 ug/ml



#16 n-Octacosane (C28)

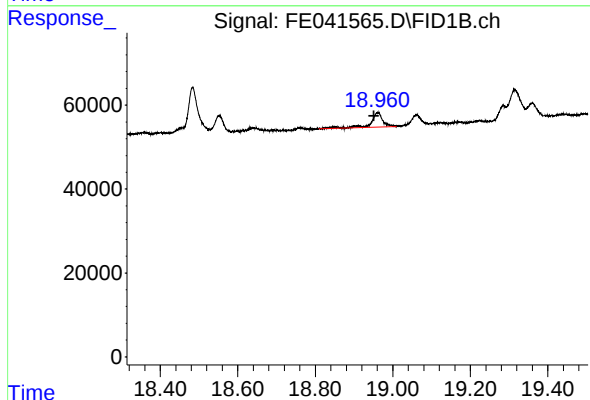
R.T.: 17.242 min
Delta R.T.: 0.008 min
Response: 46346
Conc: 0.30 ug/ml

Instrument :
FID_E
ClientSampleId :



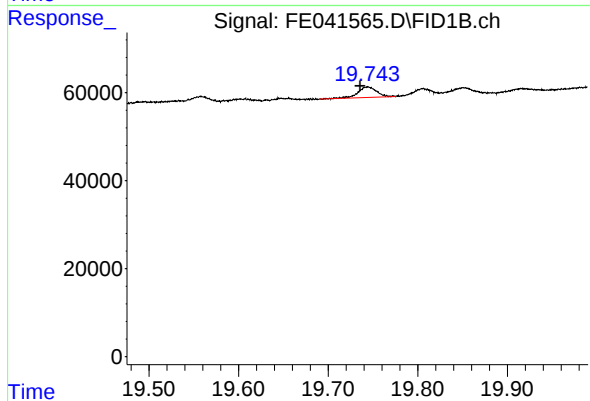
#17 n-Tricontane (C30)

R.T.: 18.129 min
Delta R.T.: 0.007 min
Response: 57130
Conc: 0.38 ug/ml



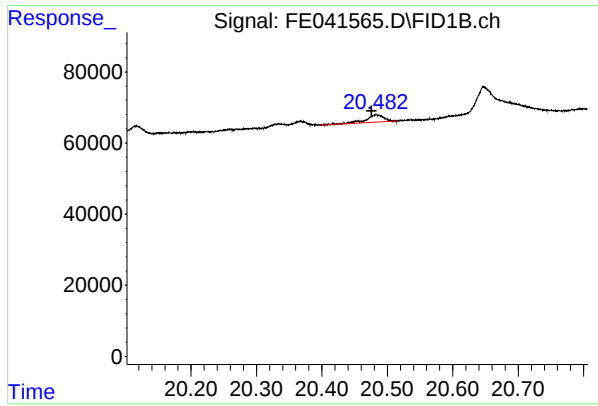
#18 n-Dotriacontane (C32)

R.T.: 18.960 min
Delta R.T.: 0.008 min
Response: 72939
Conc: 0.49 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.744 min
Delta R.T.: 0.008 min
Response: 34980
Conc: 0.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.483 min
Delta R.T.: 0.007 min
Response: 41389
Conc: 0.31 ug/ml

Instrument :

FID_E

ClientSampleId :