

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042523AL\
 Data File : FE041529.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2023 15:57
 Operator : YP\AJ
 Sample : 02483-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 01:18:39 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)	11.983	5459610	29.101 ug/ml
Spiked Amount 50.000		Recovery =	58.20%
12) S 1-chlorooctadecane (S...	13.420	4393061	31.097 ug/ml
Spiked Amount 50.000		Recovery =	62.19%
Target Compounds			
11) T n-Heneicosane (C21)	13.591	22286	0.140 ug/ml
13) T n-Docosane (C22)	14.170	25415	0.160 ug/ml
14) T n-Tetracosane (C24)	15.273	53571	0.332 ug/ml
15) T n-Hexacosane (C26)	16.296	31561	0.200 ug/ml
16) T n-Octacosane (C28)	17.245	50953	0.331 ug/ml
17) T n-Tricontane (C30)	18.134	52689	0.346 ug/ml
18) T n-Dotriacontane (C32)	18.965	67439	0.453 ug/ml
19) T n-Tetratriacontane (C34)	19.751	46560	0.331 ug/ml
20) T n-Hexatriacontane (C36)	20.491	26778	0.200 ug/ml

(f)=RT Delta > 1/2 Window

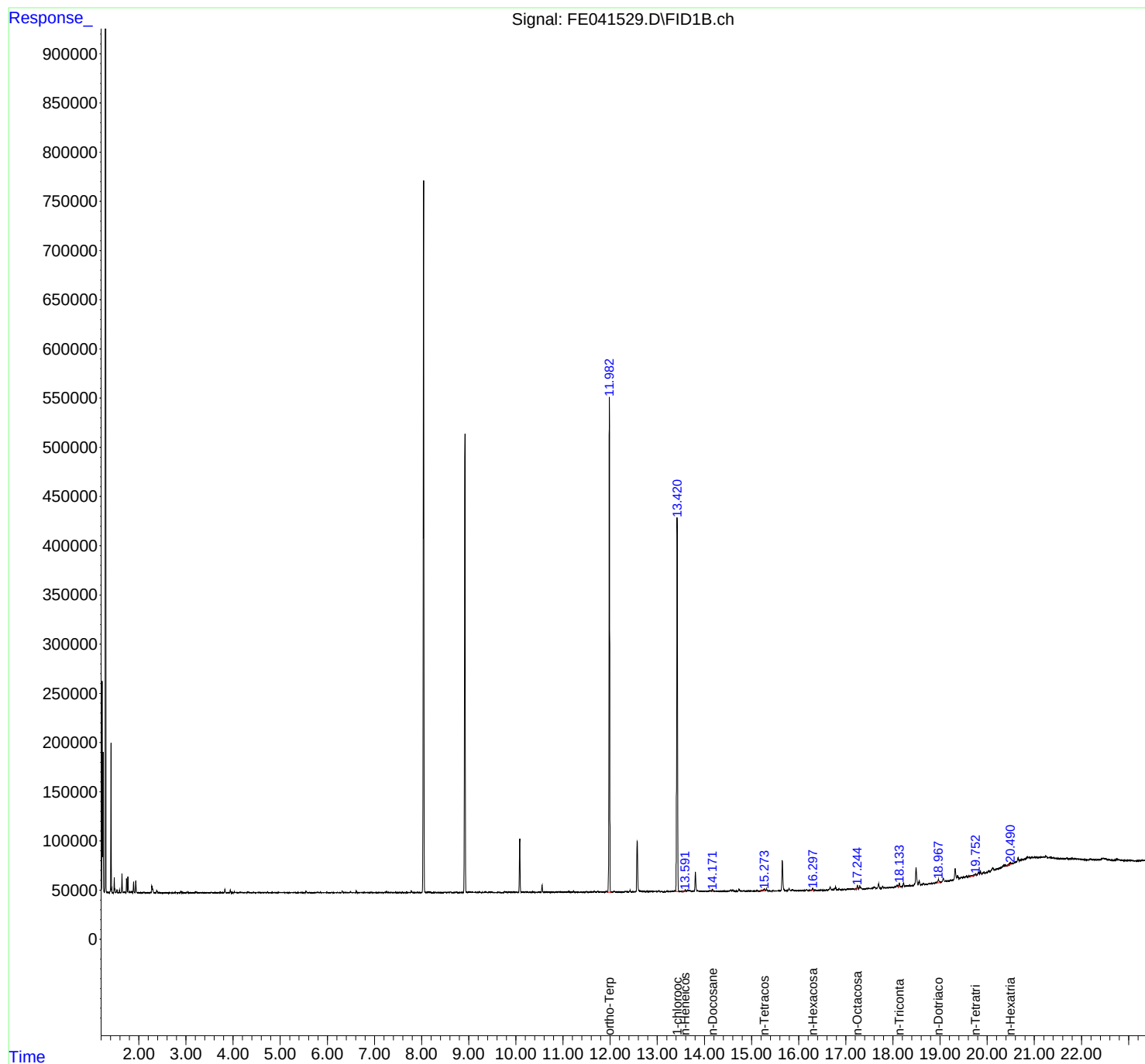
(m)=manual int.

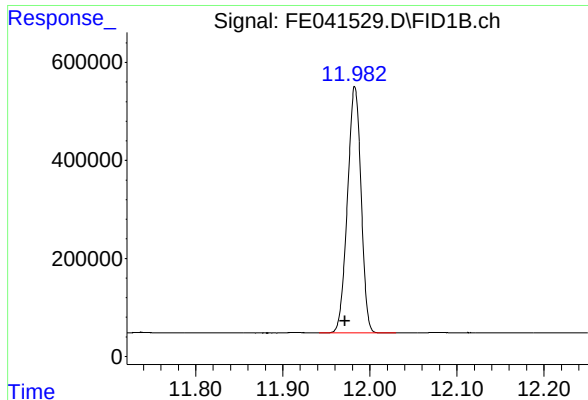
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Signal Info : 20M x 0.18mm x 0.18um

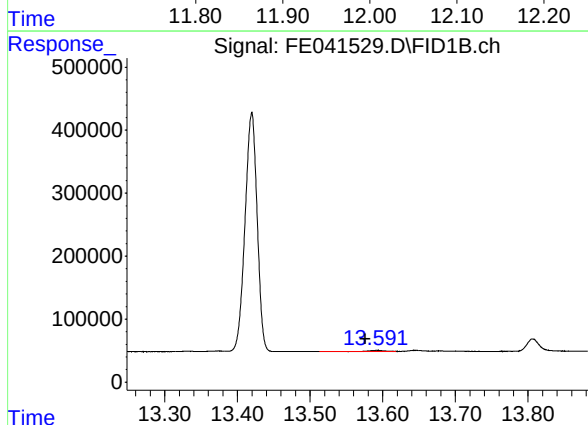




#9 ortho-Terphenyl (SURR)

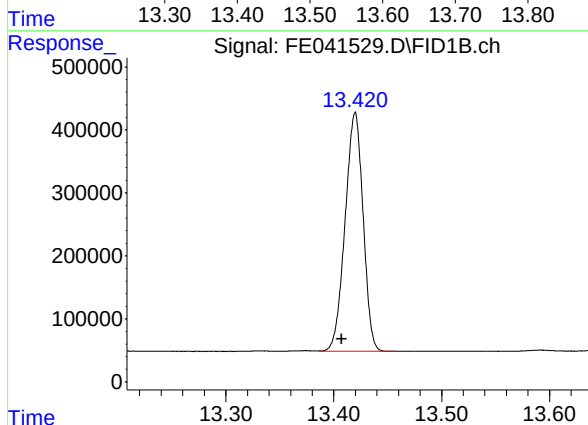
R.T.: 11.983 min
Delta R.T.: 0.011 min
Response: 5459610
Conc: 29.10 ug/ml

Instrument :
FID_E
ClientSampleId :



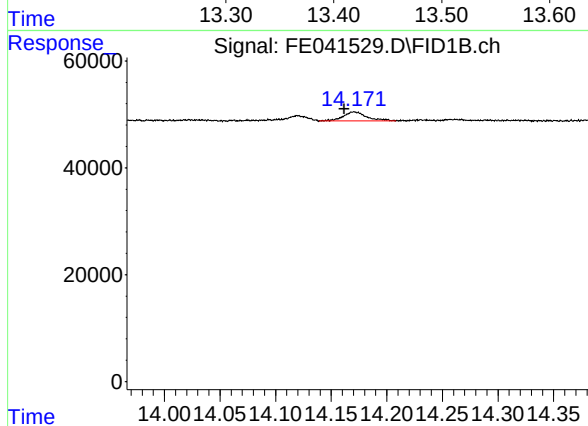
#11 n-Heneicosane (C21)

R.T.: 13.591 min
Delta R.T.: 0.016 min
Response: 22286
Conc: 0.14 ug/ml



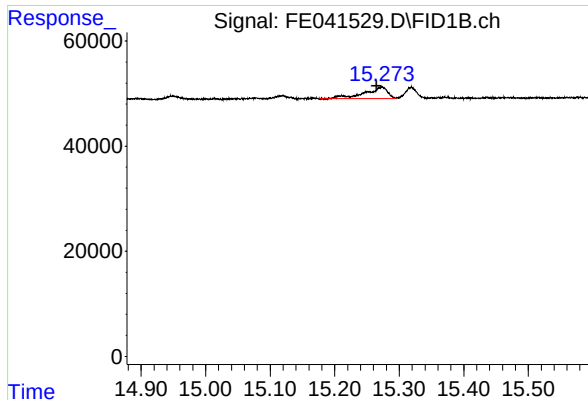
#12 1-chlorooctadecane (SURR)

R.T.: 13.420 min
Delta R.T.: 0.012 min
Response: 4393061
Conc: 31.10 ug/ml



#13 n-Docosane (C22)

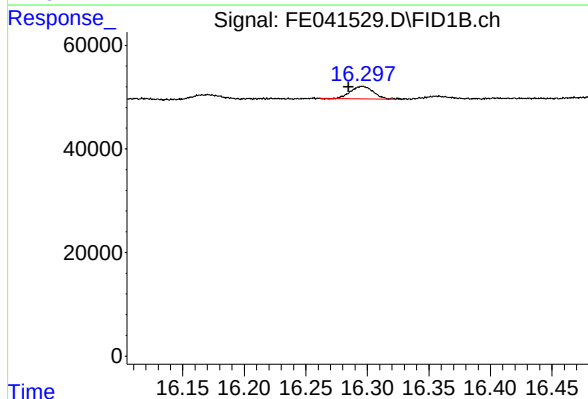
R.T.: 14.170 min
Delta R.T.: 0.008 min
Response: 25415
Conc: 0.16 ug/ml



#14 n-Tetracosane (C24)

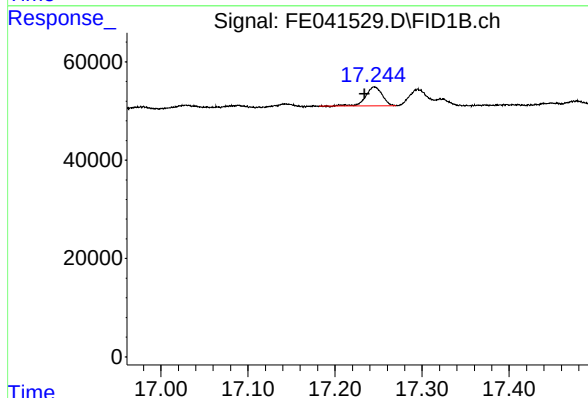
R.T.: 15.273 min
Delta R.T.: 0.009 min
Response: 53571
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :



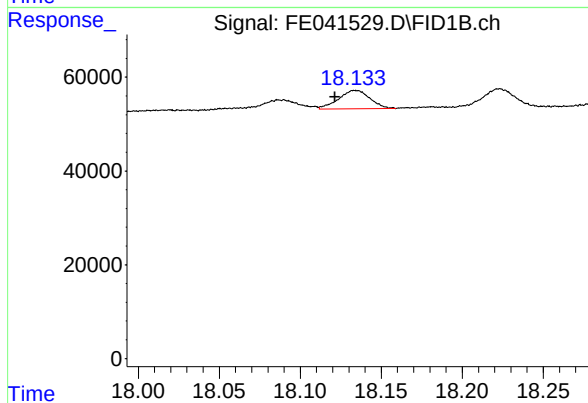
#15 n-Hexacosane (C26)

R.T.: 16.296 min
Delta R.T.: 0.011 min
Response: 31561
Conc: 0.20 ug/ml



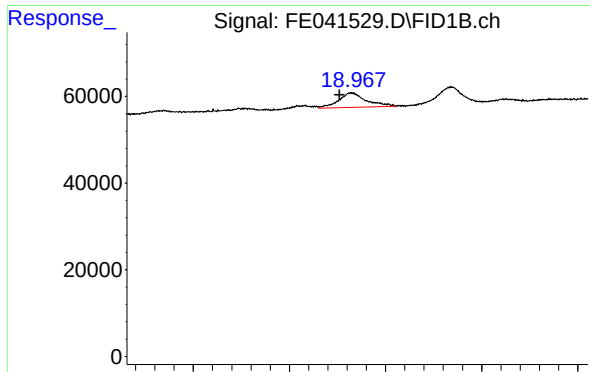
#16 n-Octacosane (C28)

R.T.: 17.245 min
Delta R.T.: 0.011 min
Response: 50953
Conc: 0.33 ug/ml



#17 n-Tricontane (C30)

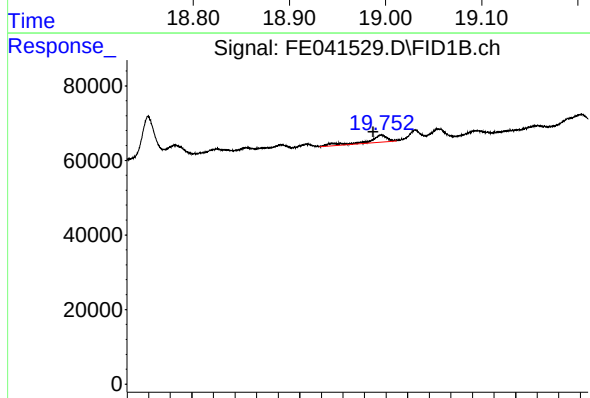
R.T.: 18.134 min
Delta R.T.: 0.012 min
Response: 52689
Conc: 0.35 ug/ml



#18 n-Dotriacontane (C32)

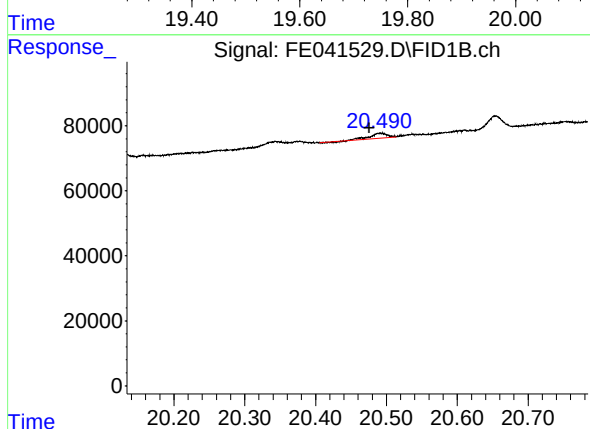
R.T.: 18.965 min
Delta R.T.: 0.012 min
Response: 67439
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.751 min
Delta R.T.: 0.015 min
Response: 46560
Conc: 0.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.491 min
Delta R.T.: 0.015 min
Response: 26778
Conc: 0.20 ug/ml