

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041123AL\
 Data File : FE041302.D
 Signal(s) : FID1B.ch
 Acq On : 11 Apr 2023 10:22
 Operator : YP\AJ
 Sample : 02260-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 11 15:16:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 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)	11.836	6506233	34.619 ug/ml
Spiked Amount 50.000		Recovery =	69.24%
12) S 1-chlorooctadecane (S...	13.275	5377440	37.375 ug/ml
Spiked Amount 50.000		Recovery =	74.75%
Target Compounds			
13) T n-Docosane (C22)	14.027	36625	0.221 ug/ml
14) T n-Tetracosane (C24)	15.129	79111	0.489 ug/ml
15) T n-Hexacosane (C26)	16.152	112549	0.726 ug/ml
16) T n-Octacosane (C28)	17.150	64382	0.420 ug/ml
17) T n-Tricontane (C30)	17.991	185360	1.213 ug/ml
18) T n-Dotriacontane (C32)	18.825	120487	0.772 ug/ml
19) T n-Tetratriacontane (C34)	19.672	26031	0.168 ug/ml
20) T n-Hexatriacontane (C36)	20.350	81348	0.536 ug/ml

(f)=RT Delta > 1/2 Window

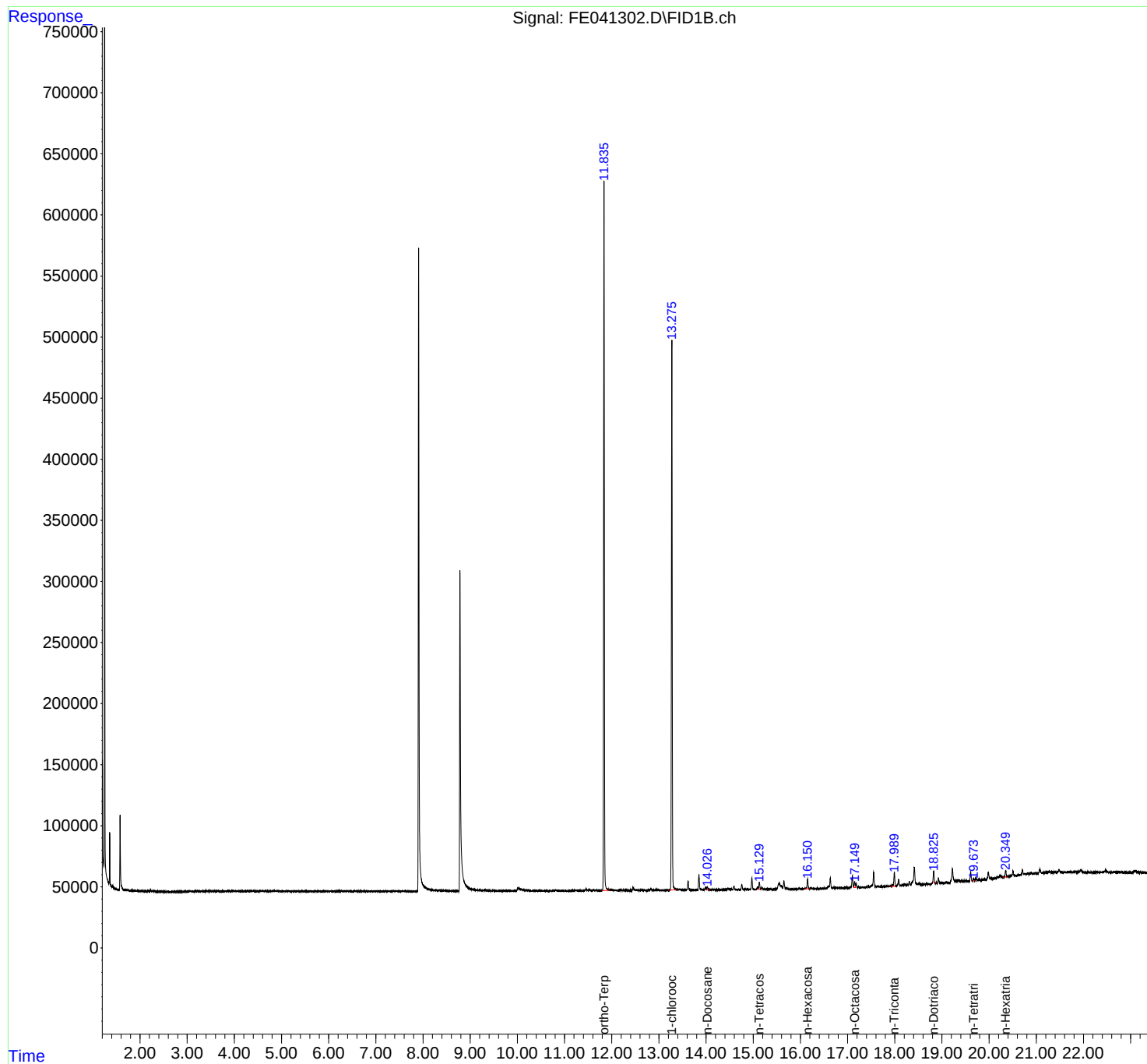
(m)=manual int.

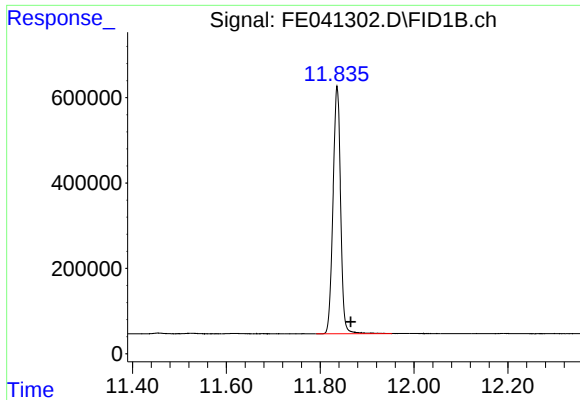
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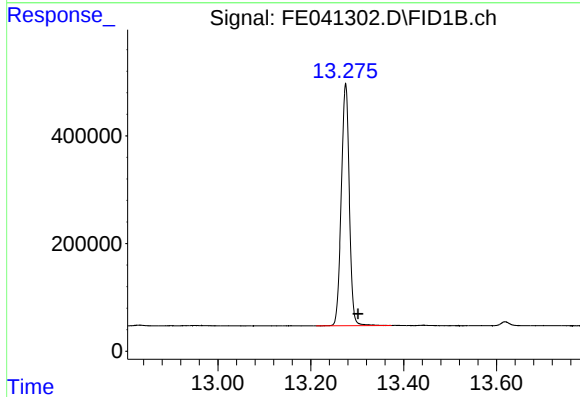




#9 ortho-Terphenyl (SURR)

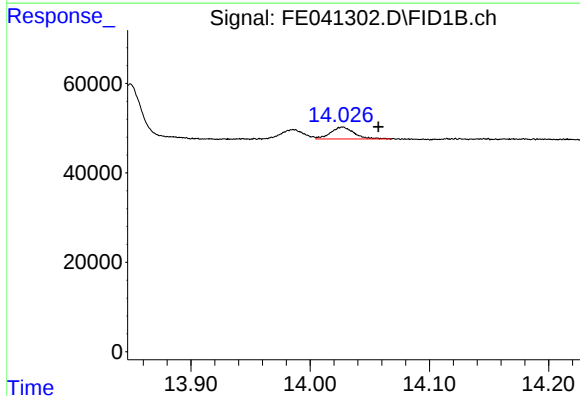
R.T.: 11.836 min
Delta R.T.: -0.029 min
Response: 6506233
Conc: 34.62 ug/ml

Instrument :
FID_E
ClientSampleId :



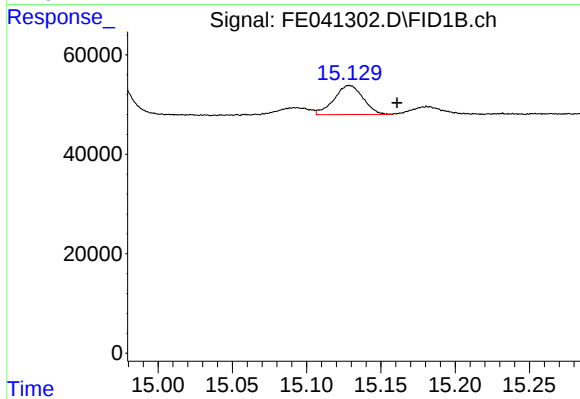
#12 1-chlorooctadecane (SURR)

R.T.: 13.275 min
Delta R.T.: -0.027 min
Response: 5377440
Conc: 37.37 ug/ml



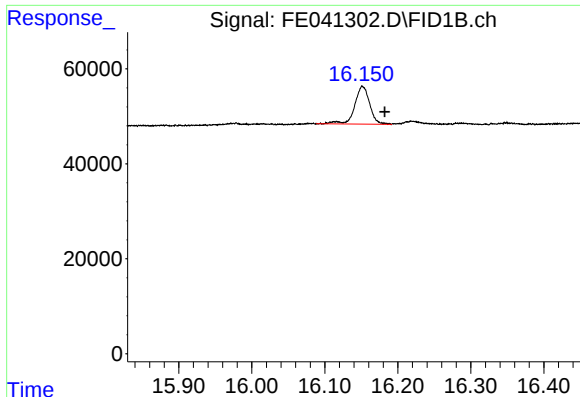
#13 n-Docosane (C22)

R.T.: 14.027 min
Delta R.T.: -0.030 min
Response: 36625
Conc: 0.22 ug/ml



#14 n-Tetracosane (C24)

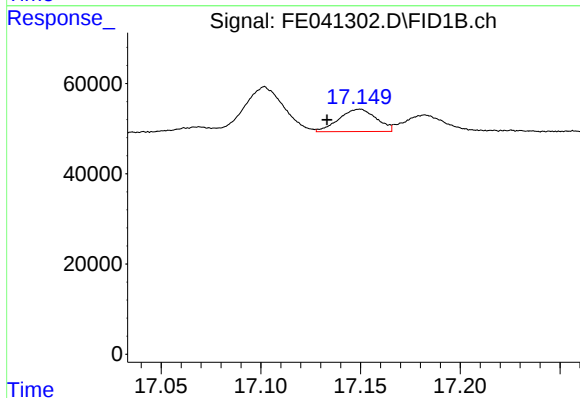
R.T.: 15.129 min
Delta R.T.: -0.032 min
Response: 79111
Conc: 0.49 ug/ml



#15 n-Hexacosane (C26)

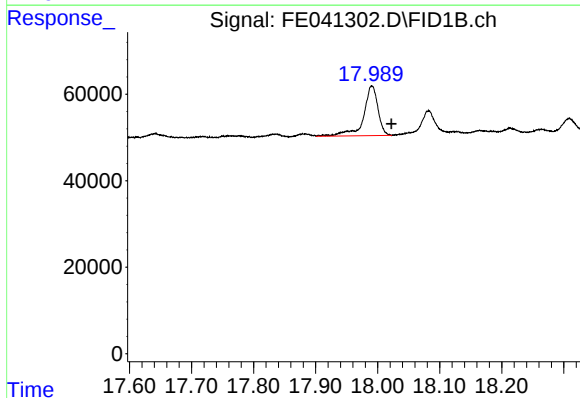
R.T.: 16.152 min
Delta R.T.: -0.030 min
Response: 112549
Conc: 0.73 ug/ml

Instrument :
FID_E
ClientSampleId :



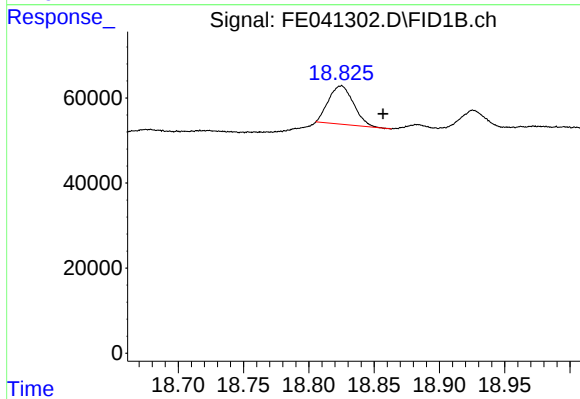
#16 n-Octacosane (C28)

R.T.: 17.150 min
Delta R.T.: 0.016 min
Response: 64382
Conc: 0.42 ug/ml



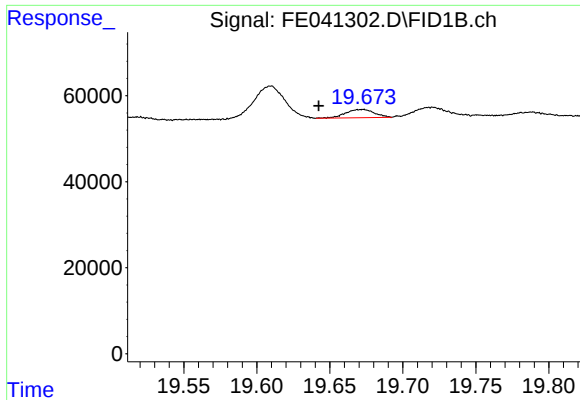
#17 n-Tricontane (C30)

R.T.: 17.991 min
Delta R.T.: -0.032 min
Response: 185360
Conc: 1.21 ug/ml



#18 n-Dotriacontane (C32)

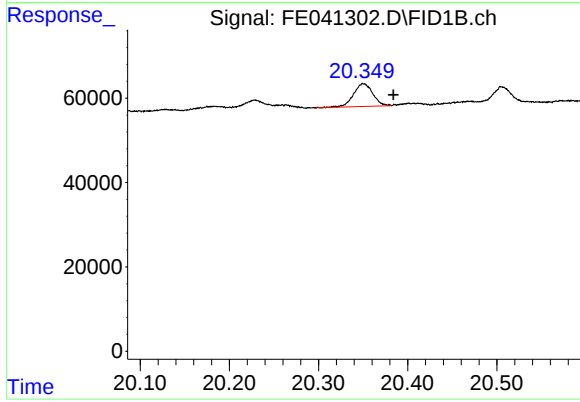
R.T.: 18.825 min
Delta R.T.: -0.032 min
Response: 120487
Conc: 0.77 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.672 min
Delta R.T.: 0.029 min
Response: 26031
Conc: 0.17 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.350 min
Delta R.T.: -0.034 min
Response: 81348
Conc: 0.54 ug/ml