

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051123AL\
 Data File : FE041864.D
 Signal(s) : FID1B.ch
 Acq On : 11 May 2023 18:31
 Operator : YP\AJ
 Sample : 02743-04D
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 12 01:13:28 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)	11.966	4929654	26.276 ug/ml
Spiked Amount 50.000		Recovery =	52.55%
12) S 1-chlorooctadecane (S...	13.402	3697030	26.170 ug/ml
Spiked Amount 50.000		Recovery =	52.34%
Target Compounds			
14) T n-Tetracosane (C24)	15.255	50924	0.316 ug/ml
15) T n-Hexacosane (C26)	16.276	47145	0.298 ug/ml
16) T n-Octacosane (C28)	17.226	57722	0.375 ug/ml
17) T n-Tricontane (C30)	18.114	60494	0.397 ug/ml
18) T n-Dotriacontane (C32)	18.946	80715	0.542 ug/ml
19) T n-Tetratriacontane (C34)	19.729	37011	0.263 ug/ml
20) T n-Hexatriacontane (C36)	20.469	39507	0.295 ug/ml

(f)=RT Delta > 1/2 Window

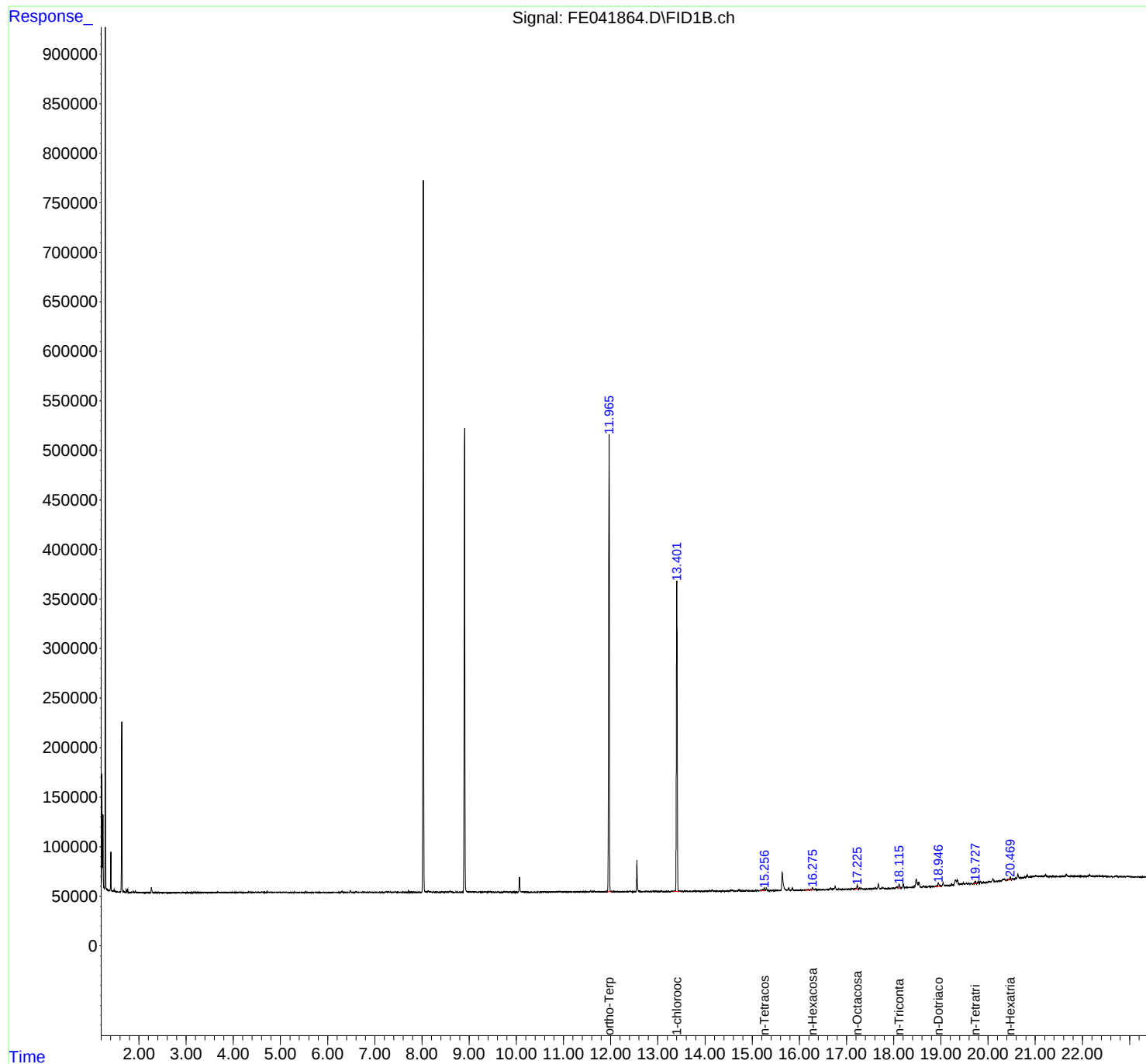
(m)=manual int.

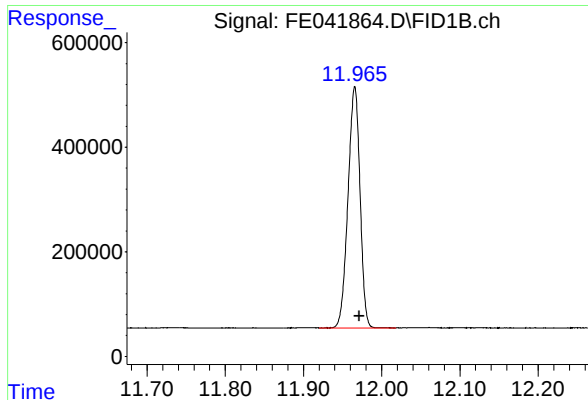
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Signal Info : 20M x 0.18mm x 0.18um

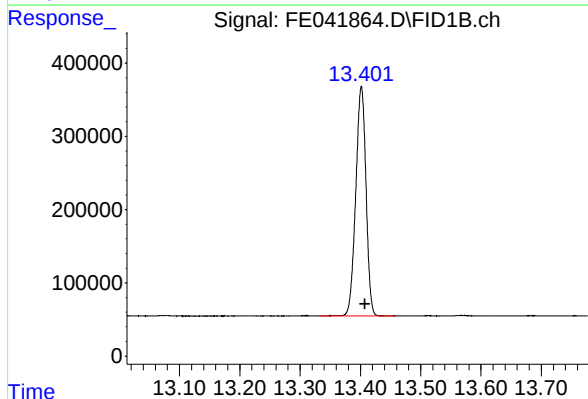




#9 ortho-Terphenyl (SURR)

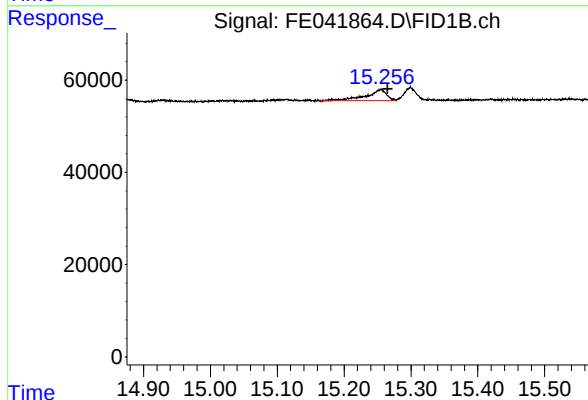
R.T.: 11.966 min
Delta R.T.: -0.006 min
Response: 4929654
Conc: 26.28 ug/ml

Instrument :
FID_E
ClientSampleId :



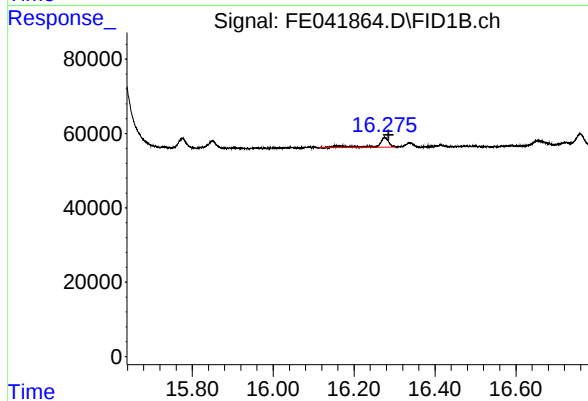
#12 1-chlorooctadecane (SURR)

R.T.: 13.402 min
Delta R.T.: -0.006 min
Response: 3697030
Conc: 26.17 ug/ml



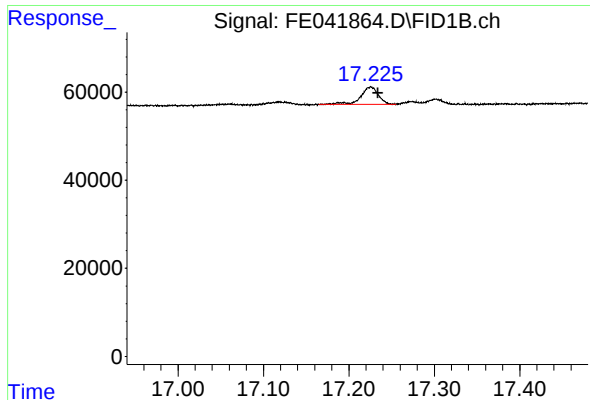
#14 n-Tetracosane (C24)

R.T.: 15.255 min
Delta R.T.: -0.010 min
Response: 50924
Conc: 0.32 ug/ml



#15 n-Hexacosane (C26)

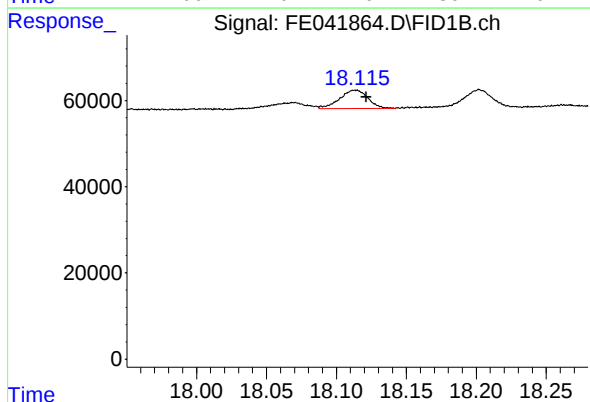
R.T.: 16.276 min
Delta R.T.: -0.009 min
Response: 47145
Conc: 0.30 ug/ml



#16 n-Octacosane (C28)

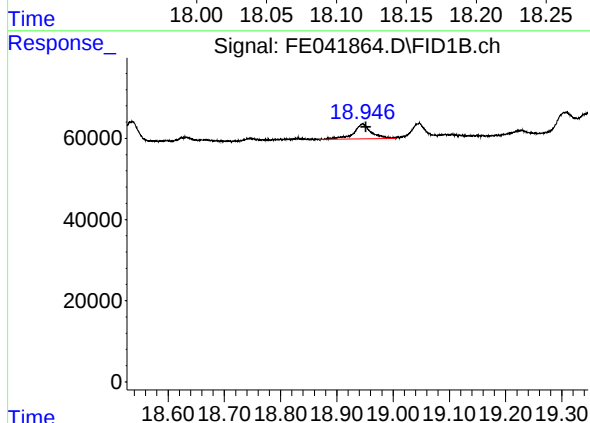
R.T.: 17.226 min
Delta R.T.: -0.008 min
Response: 57722
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :



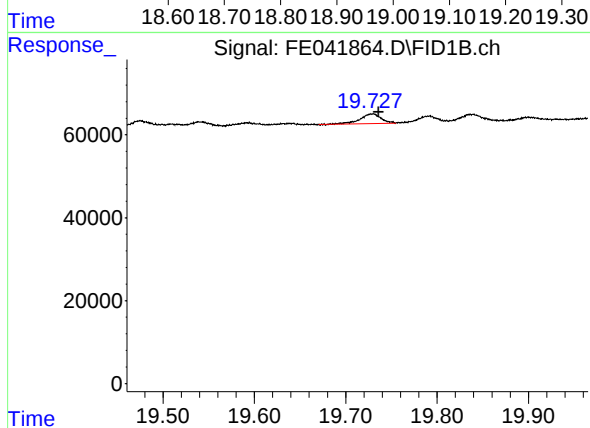
#17 n-Tricontane (C30)

R.T.: 18.114 min
Delta R.T.: -0.008 min
Response: 60494
Conc: 0.40 ug/ml



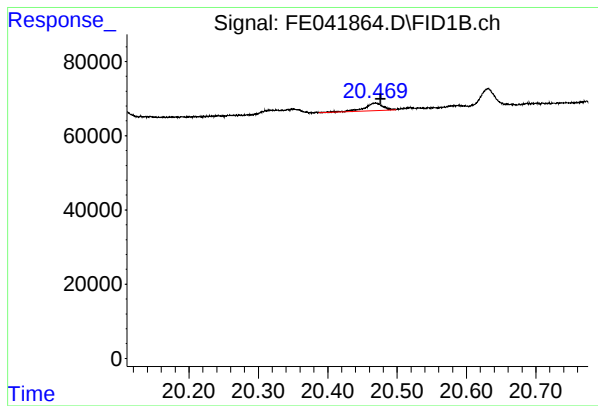
#18 n-Dotriacontane (C32)

R.T.: 18.946 min
Delta R.T.: -0.007 min
Response: 80715
Conc: 0.54 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.729 min
Delta R.T.: -0.007 min
Response: 37011
Conc: 0.26 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.469 min
Delta R.T.: -0.007 min
Response: 39507
Conc: 0.30 ug/ml

Instrument :

FID_E

ClientSampleId :