

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041619.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2023 16:52
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 18:15:21 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			
12) S 1-chlorooctadecane (S...	13.384	116989	0.828 ug/ml
Spiked Amount 50.000		Recovery =	1.66%
Target Compounds			
14) T n-Tetracosane (C24)	15.244	71950	0.446 ug/ml
16) T n-Octacosane (C28)	17.251	33030	0.215 ug/ml
17) T n-Tricontane (C30)	18.140	19294	0.127 ug/ml
18) T n-Dotriacontane (C32)	18.974	80024	0.537 ug/ml
19) T n-Tetratriacontane (C34)	19.736	95128	0.675 ug/ml
21) T n-Octatriacontane (C38)	21.212	79663	0.603 ug/ml

(f)=RT Delta > 1/2 Window

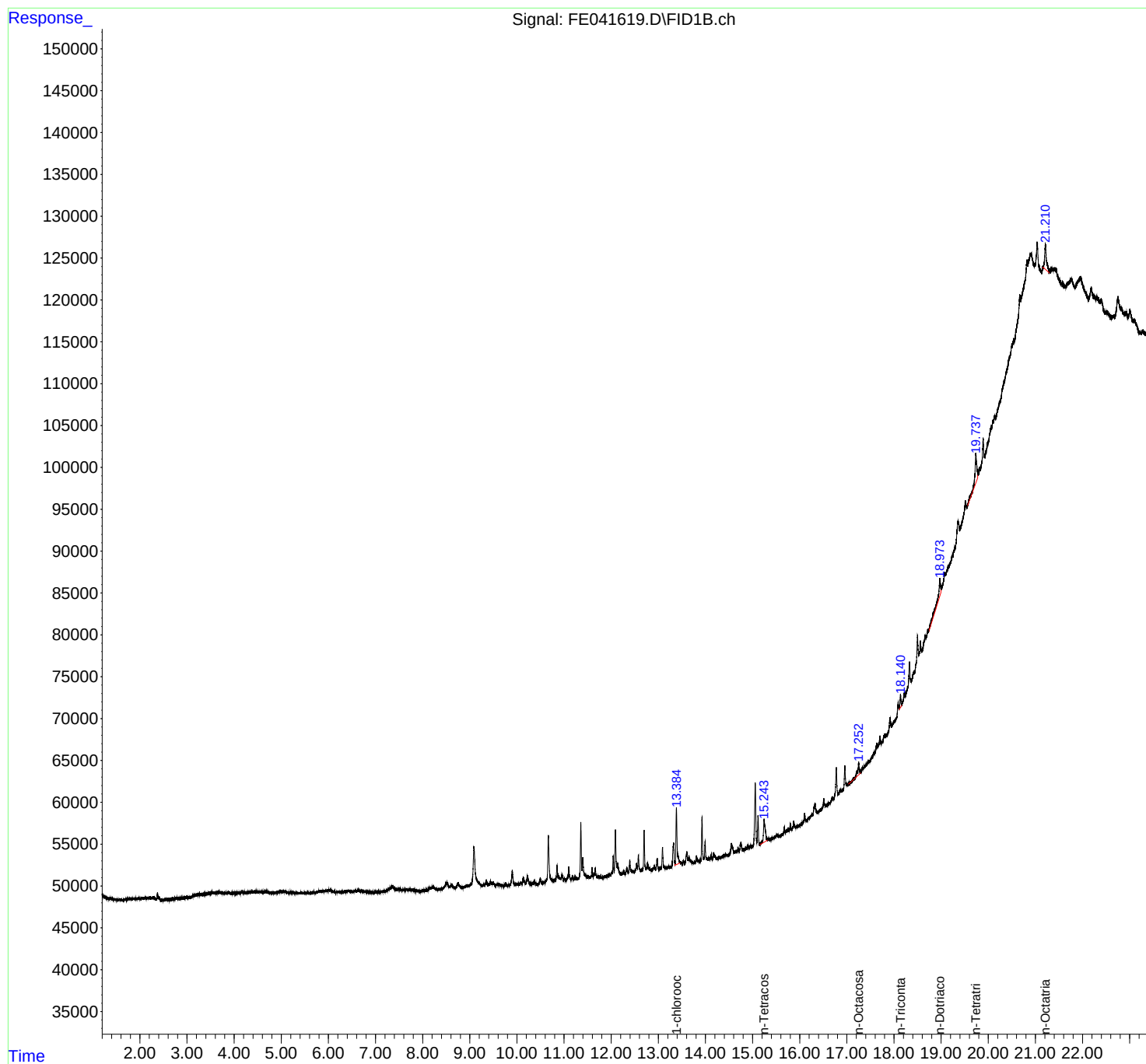
(m)=manual int.

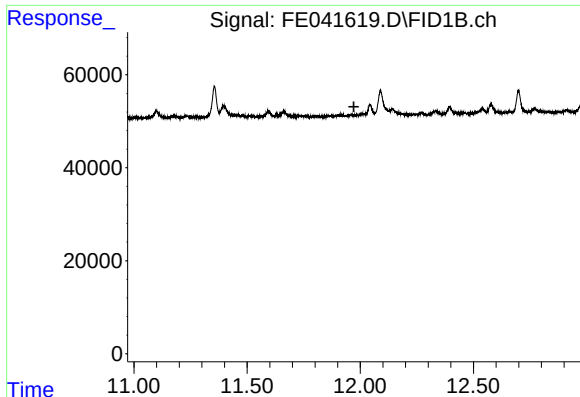
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
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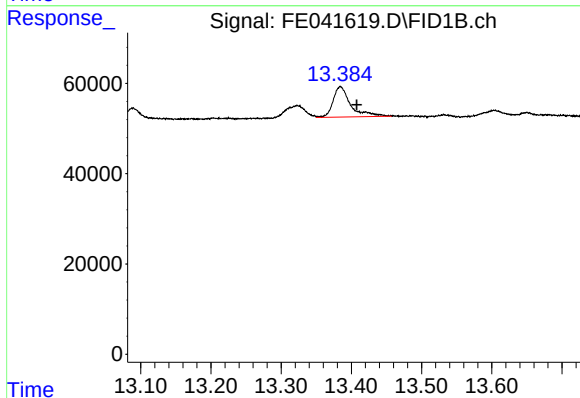




#9 ortho-Terphenyl (SURR)

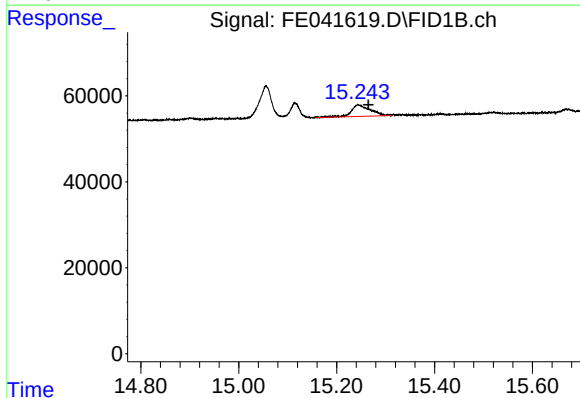
R.T.: 0.000 min
Exp R.T.: 11.972 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



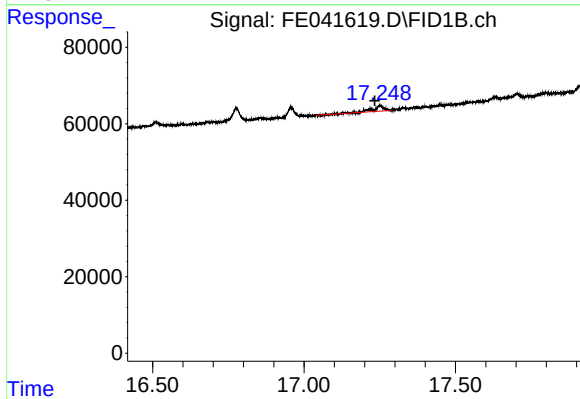
#12 1-chlorooctadecane (SURR)

R.T.: 13.384 min
Delta R.T.: -0.023 min
Response: 116989
Conc: 0.83 ug/ml



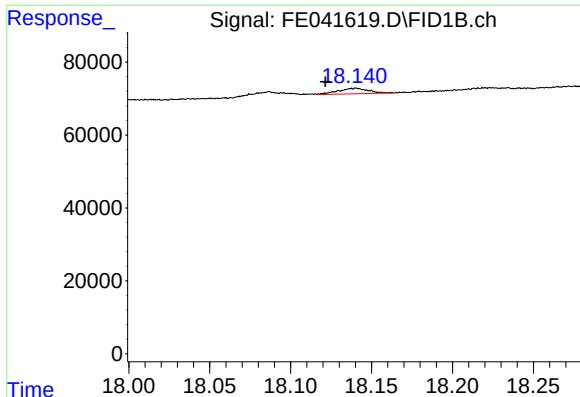
#14 n-Tetracosane (C24)

R.T.: 15.244 min
Delta R.T.: -0.021 min
Response: 71950
Conc: 0.45 ug/ml



#16 n-Octacosane (C28)

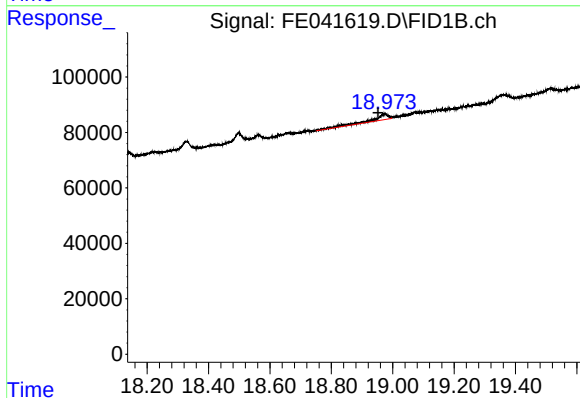
R.T.: 17.251 min
Delta R.T.: 0.017 min
Response: 33030
Conc: 0.21 ug/ml



#17 n-Tricontane (C30)

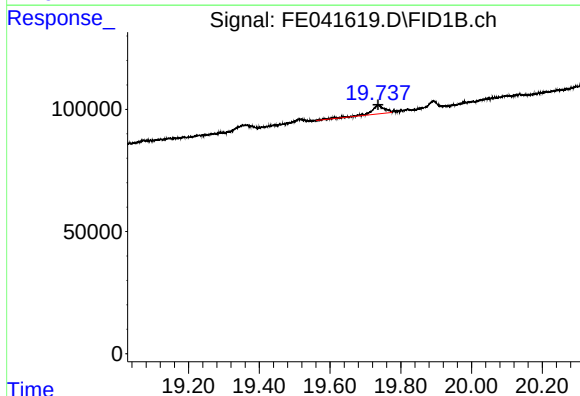
R.T.: 18.140 min
Delta R.T.: 0.019 min
Response: 19294
Conc: 0.13 ug/ml

Instrument :
FID_E
ClientSampleId :



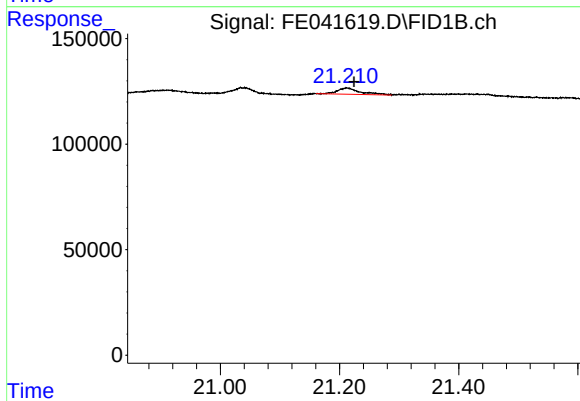
#18 n-Dotriacontane (C32)

R.T.: 18.974 min
Delta R.T.: 0.022 min
Response: 80024
Conc: 0.54 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.736 min
Delta R.T.: 0.000 min
Response: 95128
Conc: 0.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.212 min
Delta R.T.: -0.012 min
Response: 79663
Conc: 0.60 ug/ml