

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041723AL\
 Data File : FE041386.D
 Signal(s) : FID1B.ch
 Acq On : 17 Apr 2023 17:38
 Operator : YP\AJ
 Sample : 02362-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 18 01:02:45 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)	11.842	7699164	40.966 ug/ml
Spiked Amount 50.000		Recovery =	81.93%
12) S 1-chlorooctadecane (S...	13.282	6194390	43.053 ug/ml
Spiked Amount 50.000		Recovery =	86.11%
Target Compounds			
14) T n-Tetracosane (C24)	15.138	51133	0.316 ug/ml
15) T n-Hexacosane (C26)	16.161	75208	0.485 ug/ml
16) T n-Octacosane (C28)	17.112	58868	0.384 ug/ml
17) T n-Tricontane (C30)	18.002	56280	0.368 ug/ml
18) T n-Dotriacontane (C32)	18.833	83056	0.532 ug/ml
19) T n-Tetratriacontane (C34)	19.620	27501	0.177 ug/ml
20) T n-Hexatriacontane (C36)	20.368	33447	0.220 ug/ml

(f)=RT Delta > 1/2 Window

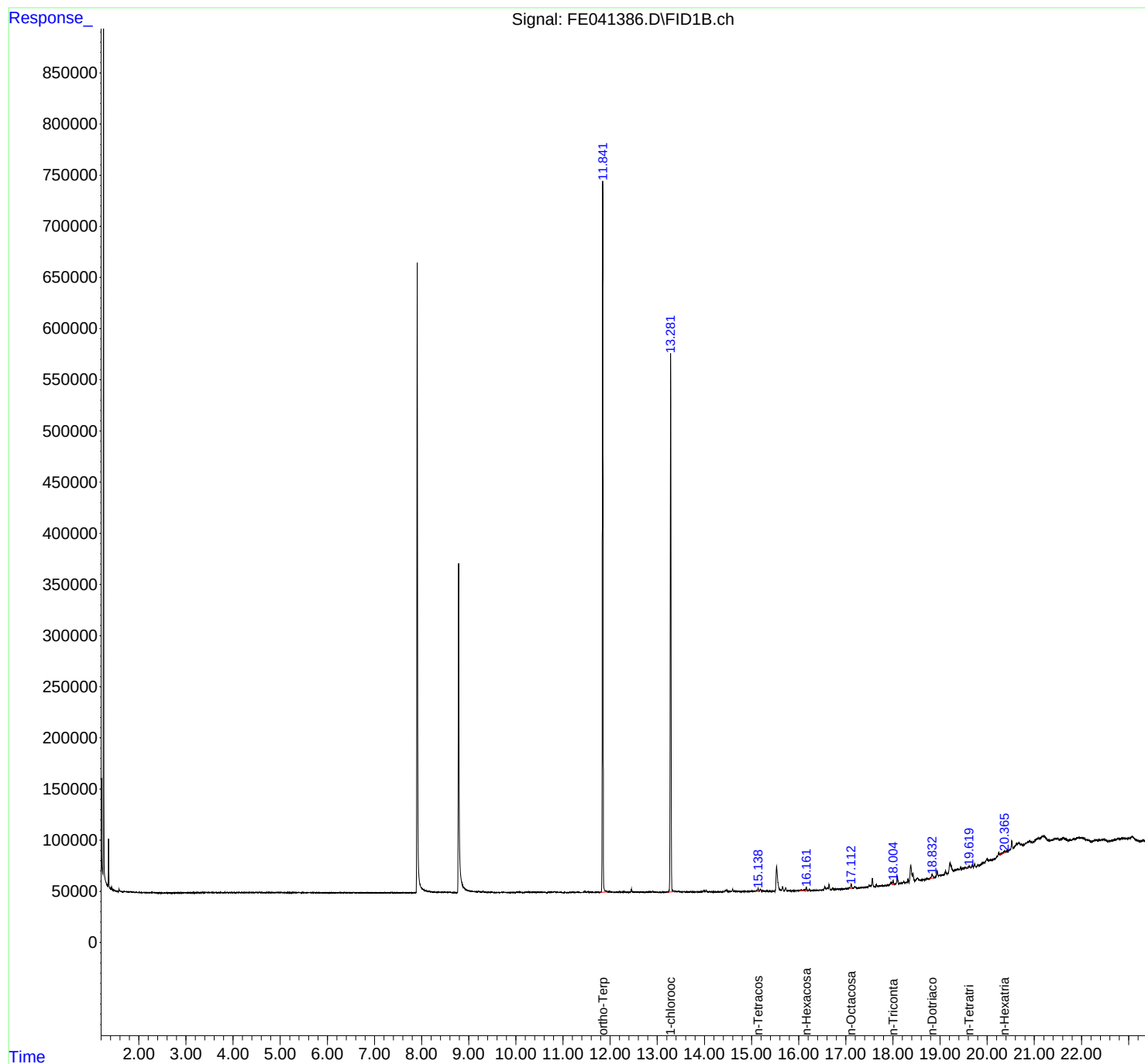
(m)=manual int.

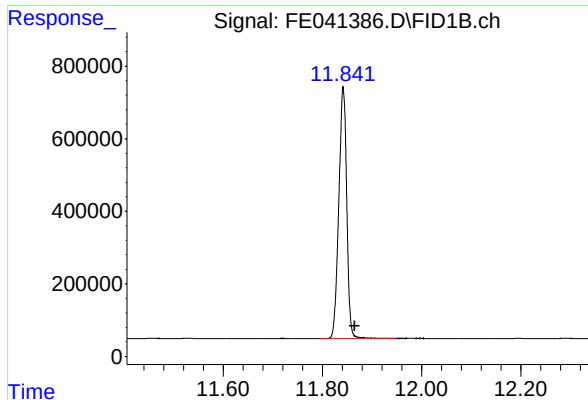
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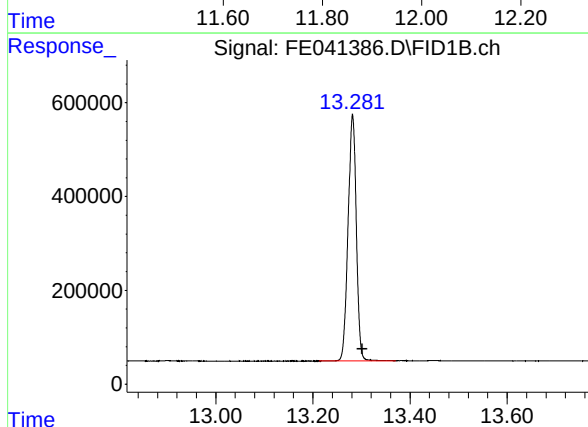




#9 ortho-Terphenyl (SURR)

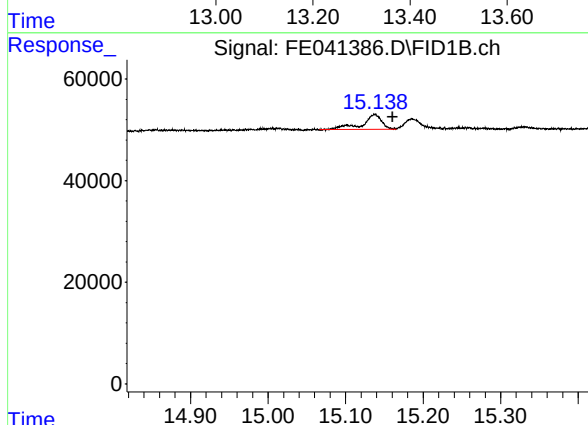
R.T.: 11.842 min
Delta R.T.: -0.023 min
Response: 7699164
Conc: 40.97 ug/ml

Instrument :
FID_E
ClientSampleId :



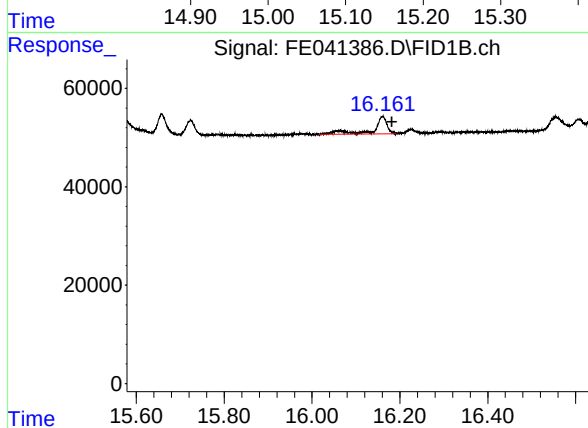
#12 1-chlorooctadecane (SURR)

R.T.: 13.282 min
Delta R.T.: -0.020 min
Response: 6194390
Conc: 43.05 ug/ml



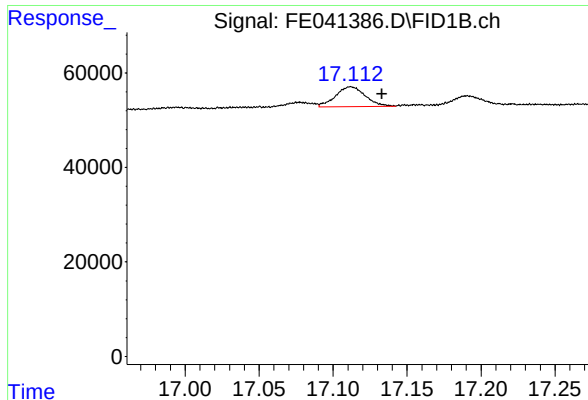
#14 n-Tetracosane (C24)

R.T.: 15.138 min
Delta R.T.: -0.023 min
Response: 51133
Conc: 0.32 ug/ml



#15 n-Hexacosane (C26)

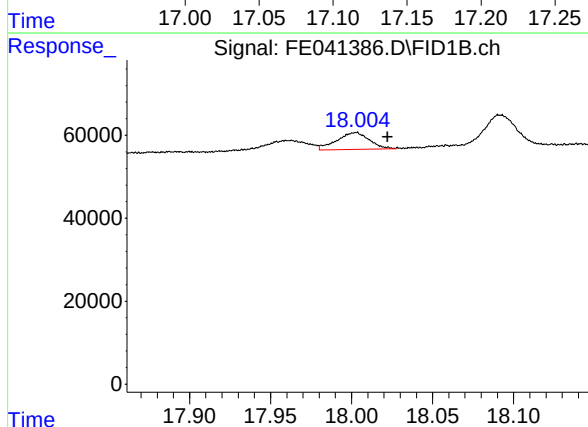
R.T.: 16.161 min
Delta R.T.: -0.021 min
Response: 75208
Conc: 0.49 ug/ml



#16 n-Octacosane (C28)

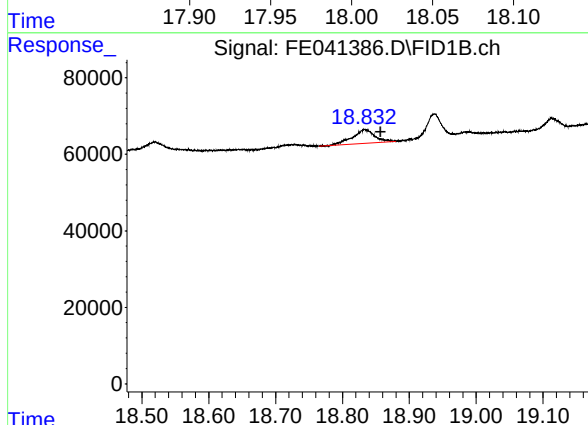
R.T.: 17.112 min
Delta R.T.: -0.021 min
Response: 58868
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :



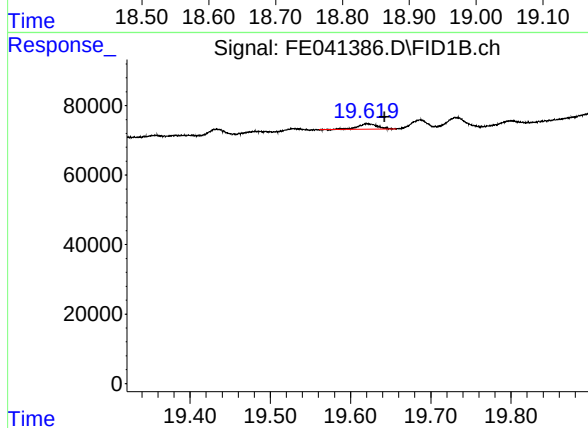
#17 n-Tricontane (C30)

R.T.: 18.002 min
Delta R.T.: -0.020 min
Response: 56280
Conc: 0.37 ug/ml



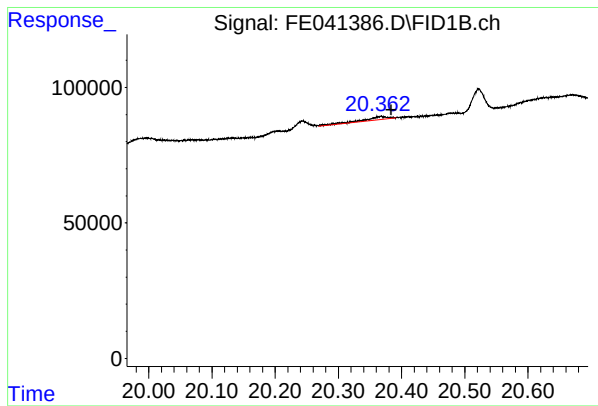
#18 n-Dotriacontane (C32)

R.T.: 18.833 min
Delta R.T.: -0.023 min
Response: 83056
Conc: 0.53 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.620 min
Delta R.T.: -0.022 min
Response: 27501
Conc: 0.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.368 min
Delta R.T.: -0.016 min
Response: 33447
Conc: 0.22 ug/ml

Instrument :
FID_E
ClientSampleId :