

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040423AL\
 Data File : FE041144.D
 Signal(s) : FID1B.ch
 Acq On : 04 Apr 2023 07:43
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 04 23:50:49 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			
Target Compounds			
8) T n-Octadecane (C18)	11.526	41772	0.234 ug/ml
10) T n-Eicosane (C20)	12.845	35625	0.209 ug/ml
11) T n-Heneicosane (C21)	13.458	36131	0.214 ug/ml
13) T n-Docosane (C22)	14.044	29539	0.179 ug/ml
14) T n-Tetracosane (C24)	15.149	24682	0.153 ug/ml
15) T n-Hexacosane (C26)	16.172	24229	0.156 ug/ml
16) T n-Octacosane (C28)	17.123	20267	0.132 ug/ml
17) T n-Tricontane (C30)	18.013	33124	0.217 ug/ml
18) T n-Dotriacontane (C32)	18.848	40349	0.258 ug/ml
19) T n-Tetratriacontane (C34)	19.633	16768	0.108 ug/ml

(f)=RT Delta > 1/2 Window

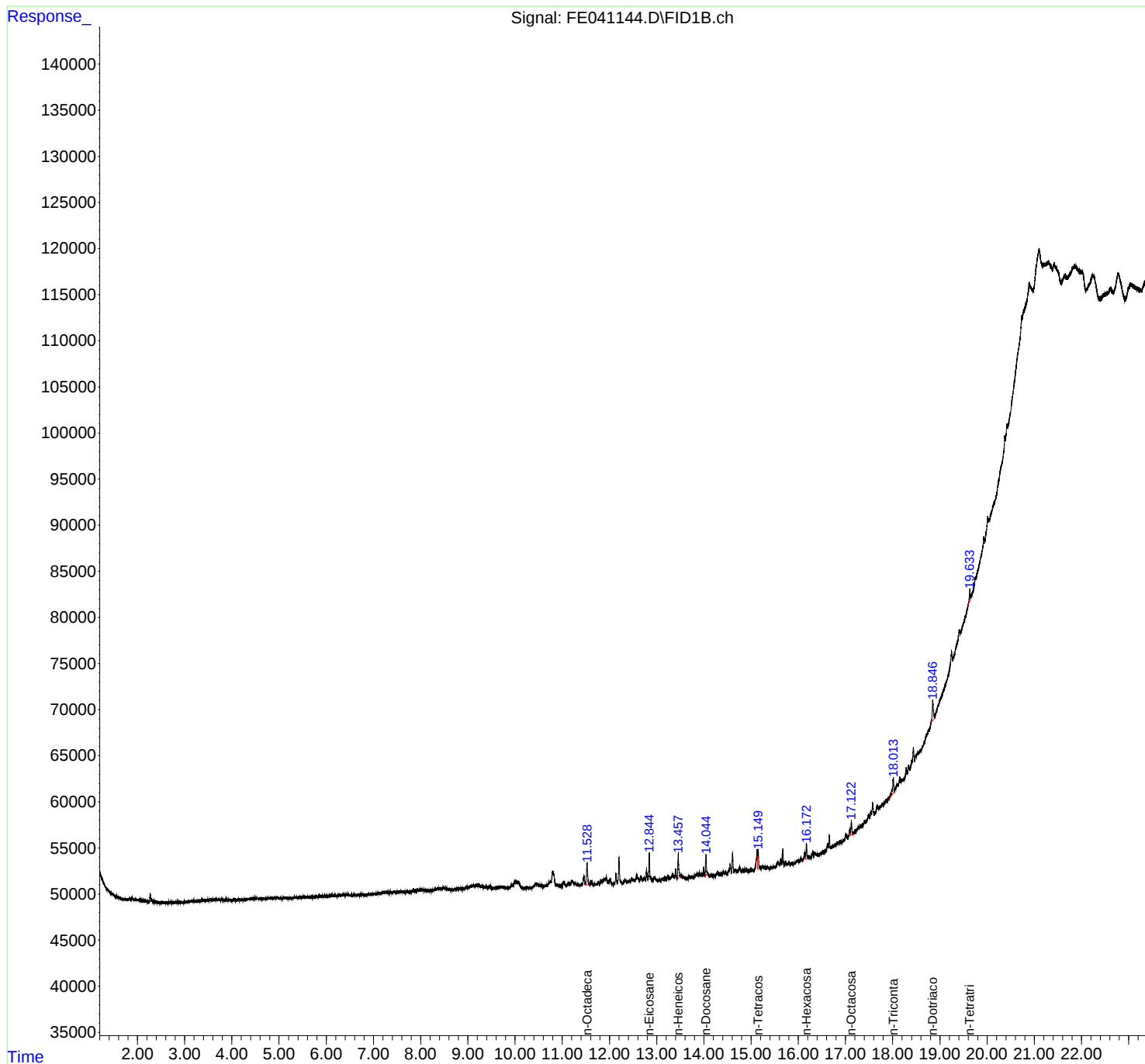
(m)=manual int.

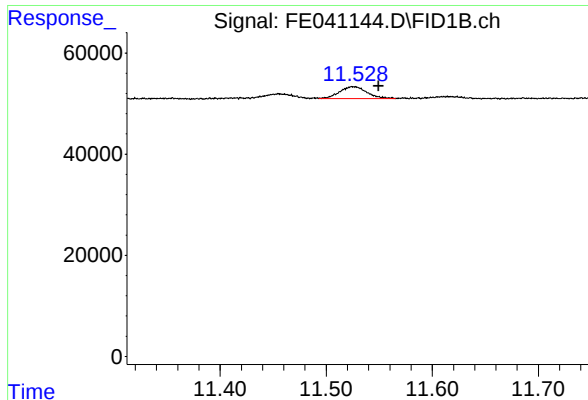
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040423AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

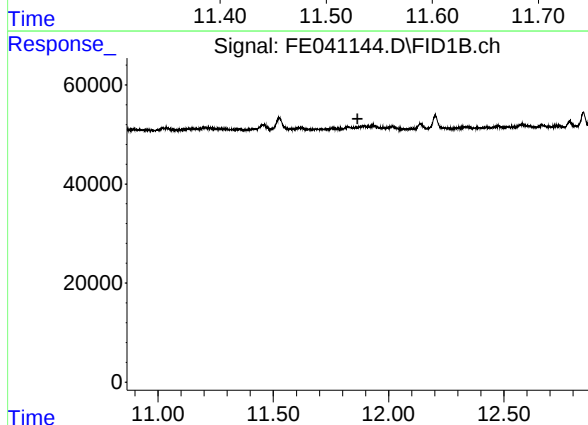




#8 n-Octadecane (C18)

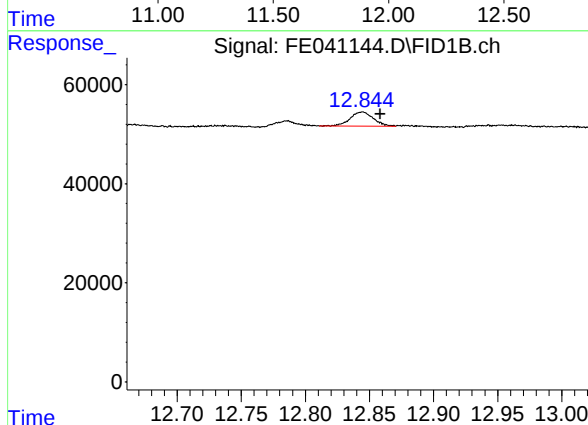
R.T.: 11.526 min
Delta R.T.: -0.024 min
Response: 41772
Conc: 0.23 ug/ml

Instrument :
FID_E
ClientSampleId :



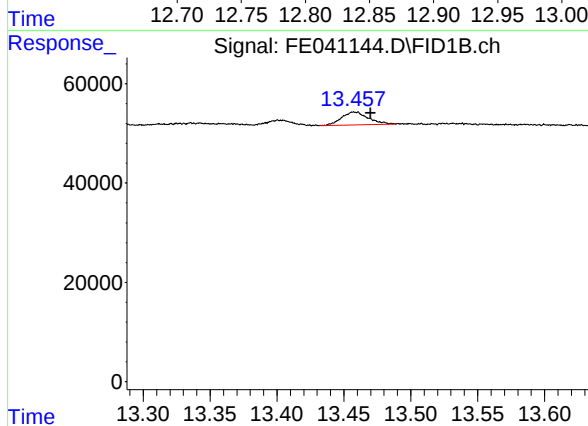
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.865 min
Response: 0
Conc: N.D.



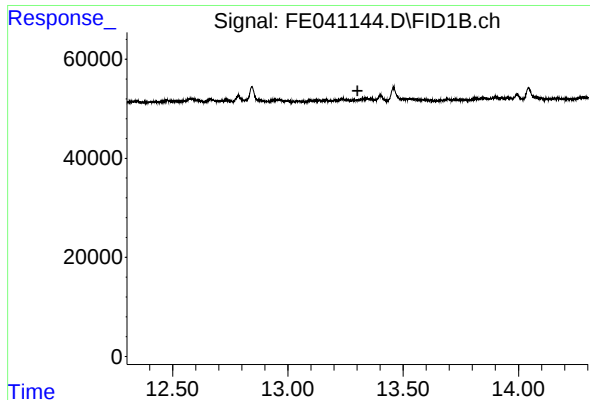
#10 n-Eicosane (C20)

R.T.: 12.845 min
Delta R.T.: -0.014 min
Response: 35625
Conc: 0.21 ug/ml



#11 n-Heneicosane (C21)

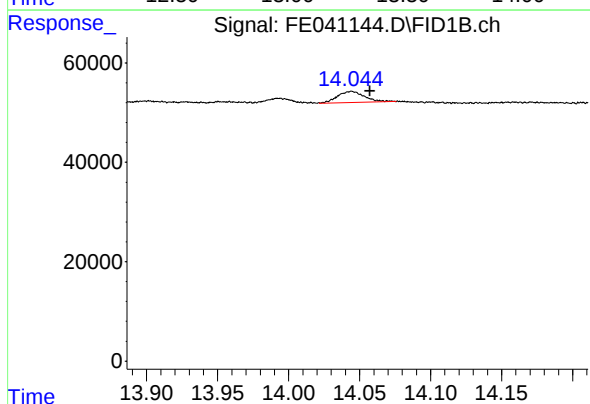
R.T.: 13.458 min
Delta R.T.: -0.012 min
Response: 36131
Conc: 0.21 ug/ml



#12 1-chlorooctadecane (SURR)

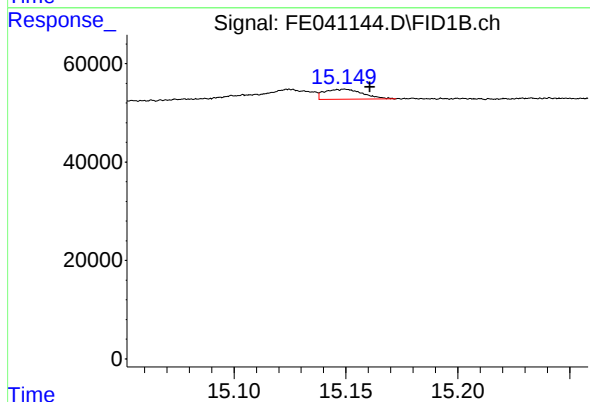
R.T.: 0.000 min
Exp R.T.: 13.302 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



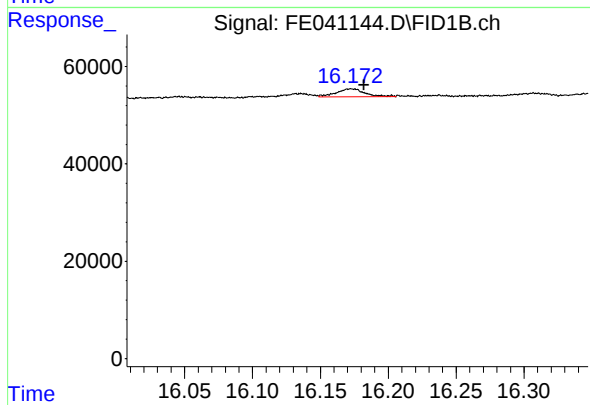
#13 n-Docosane (C22)

R.T.: 14.044 min
Delta R.T.: -0.013 min
Response: 29539
Conc: 0.18 ug/ml



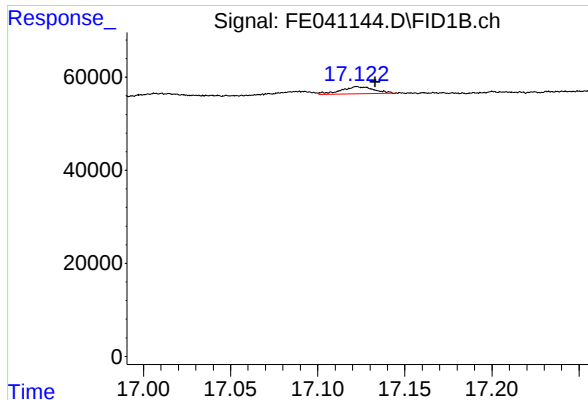
#14 n-Tetracosane (C24)

R.T.: 15.149 min
Delta R.T.: -0.011 min
Response: 24682
Conc: 0.15 ug/ml



#15 n-Hexacosane (C26)

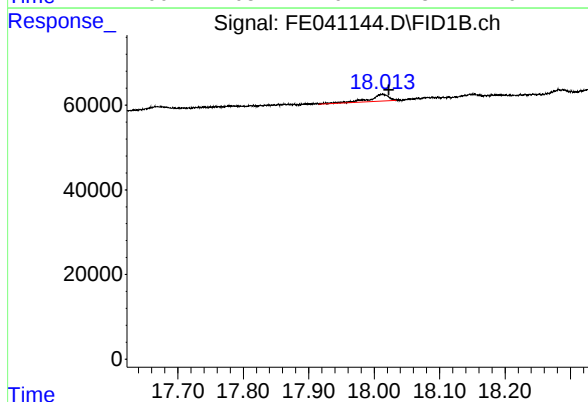
R.T.: 16.172 min
Delta R.T.: -0.010 min
Response: 24229
Conc: 0.16 ug/ml



#16 n-Octacosane (C28)

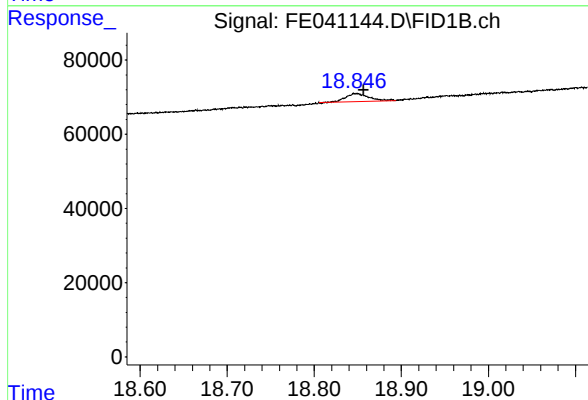
R.T.: 17.123 min
Delta R.T.: -0.010 min
Response: 20267
Conc: 0.13 ug/ml

Instrument :
FID_E
ClientSampleId :



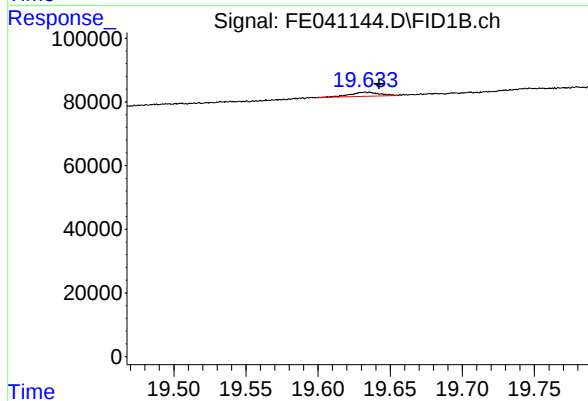
#17 n-Tricontane (C30)

R.T.: 18.013 min
Delta R.T.: -0.010 min
Response: 33124
Conc: 0.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.848 min
Delta R.T.: -0.009 min
Response: 40349
Conc: 0.26 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.633 min
Delta R.T.: -0.009 min
Response: 16768
Conc: 0.11 ug/ml