

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062823AL\
 Data File : FE042974.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jun 2023 08:49
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 29 02:47:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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			
10) T n-Eicosane (C20)	12.884	240426	1.515 ug/ml
11) T n-Heneicosane (C21)	13.506	213039	1.377 ug/ml
13) T n-Docosane (C22)	14.096	209237	1.374 ug/ml
14) T n-Tetracosane (C24)	15.200	137006	0.923 ug/ml
15) T n-Hexacosane (C26)	16.224	123849	0.866 ug/ml
16) T n-Octacosane (C28)	17.176	106996	0.771 ug/ml
17) T n-Tricontane (C30)	18.063	122489	0.866 ug/ml
18) T n-Dotriacontane (C32)	18.898	144013	1.027 ug/ml

(f)=RT Delta > 1/2 Window

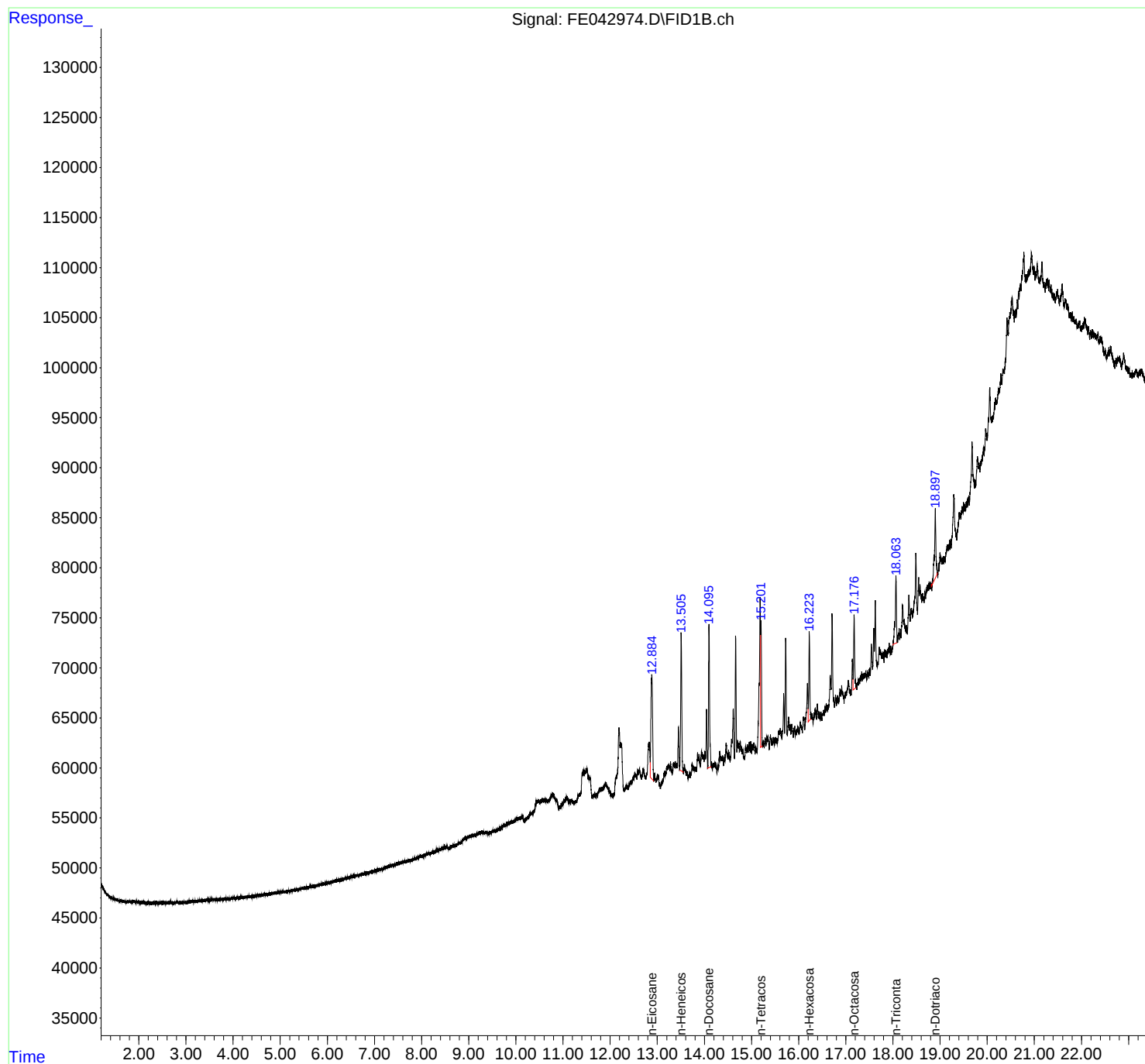
(m)=manual int.

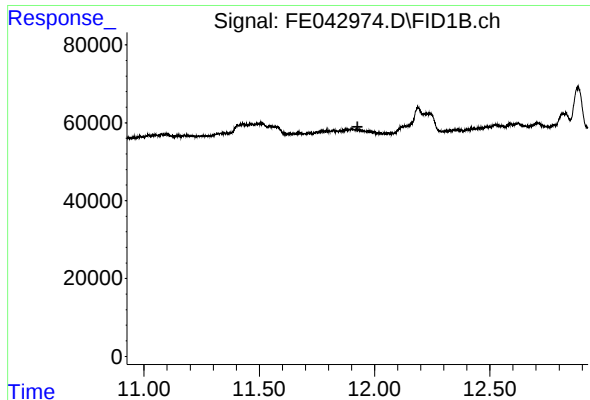
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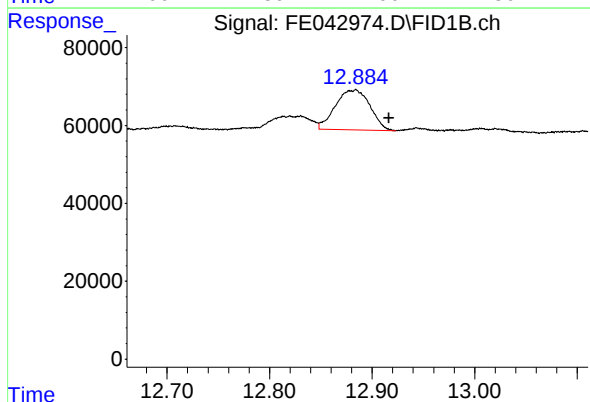




#9 ortho-Terphenyl (SURR)

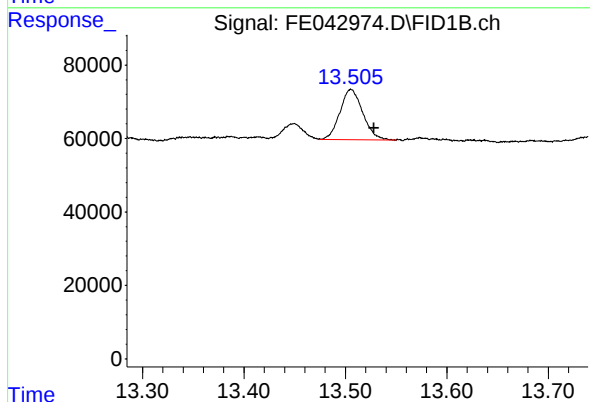
R.T.: 0.000 min
Exp R.T.: 11.926 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



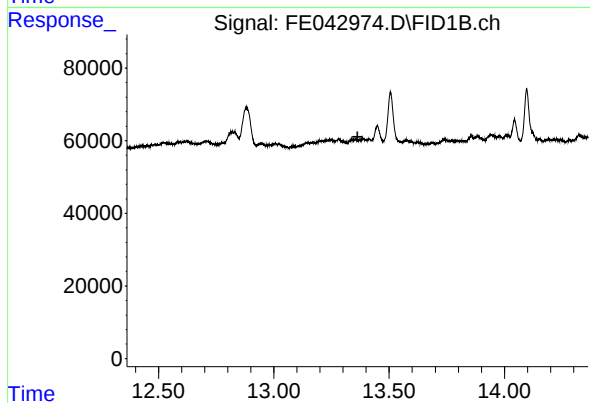
#10 n-Eicosane (C20)

R.T.: 12.884 min
Delta R.T.: -0.032 min
Response: 240426
Conc: 1.52 ug/ml



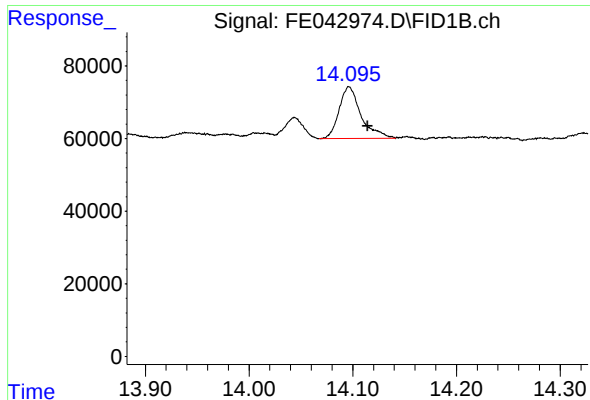
#11 n-Heneicosane (C21)

R.T.: 13.506 min
Delta R.T.: -0.023 min
Response: 213039
Conc: 1.38 ug/ml



#12 1-chlorooctadecane (SURR)

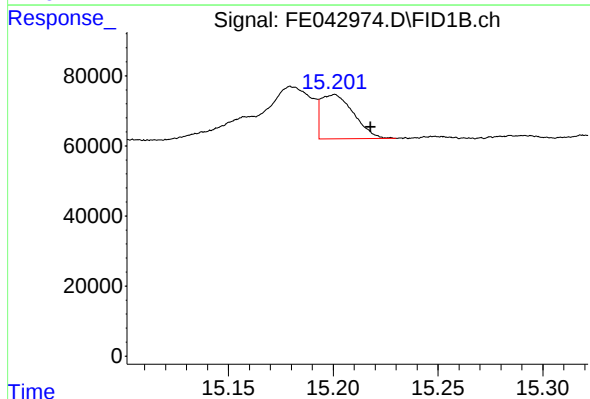
R.T.: 0.000 min
Exp R.T.: 13.363 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

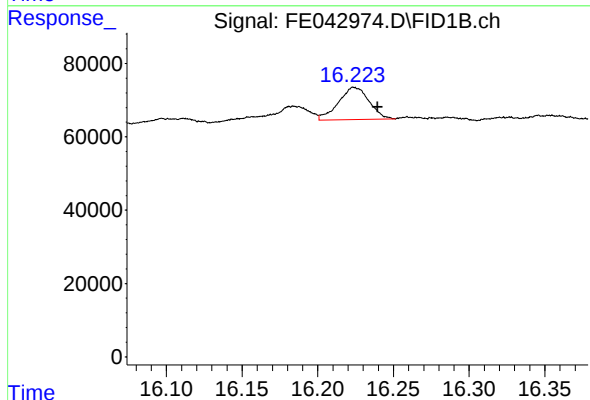
R.T.: 14.096 min
Delta R.T.: -0.018 min
Response: 209237
Conc: 1.37 ug/ml

Instrument :
FID_E
ClientSampleId :



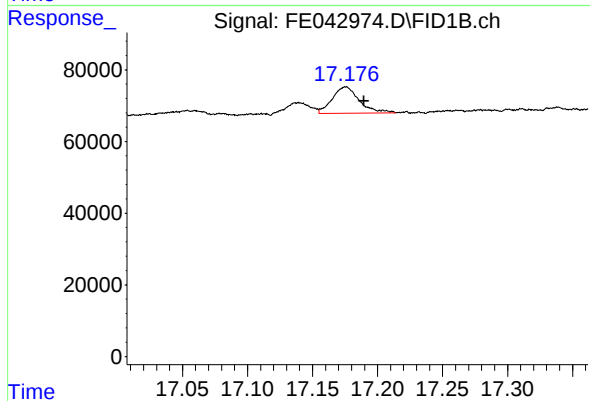
#14 n-Tetracosane (C24)

R.T.: 15.200 min
Delta R.T.: -0.017 min
Response: 137006
Conc: 0.92 ug/ml



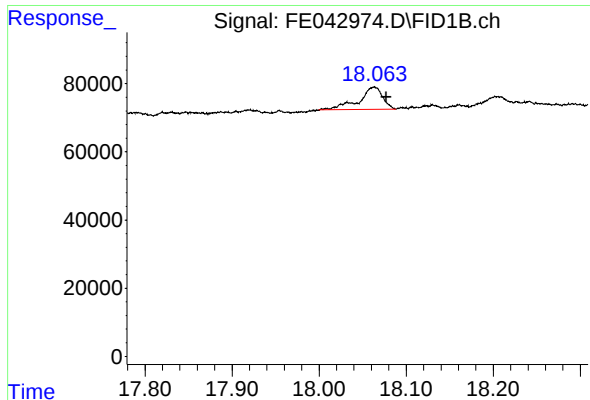
#15 n-Hexacosane (C26)

R.T.: 16.224 min
Delta R.T.: -0.016 min
Response: 123849
Conc: 0.87 ug/ml



#16 n-Octacosane (C28)

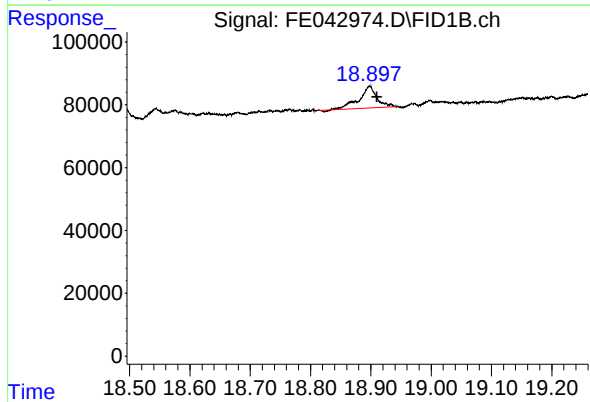
R.T.: 17.176 min
Delta R.T.: -0.014 min
Response: 106996
Conc: 0.77 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.063 min
Delta R.T.: -0.014 min
Response: 122489
Conc: 0.87 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.898 min
Delta R.T.: -0.012 min
Response: 144013
Conc: 1.03 ug/ml