

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051023AL\
 Data File : FE041828.D
 Signal(s) : FID1B.ch
 Acq On : 10 May 2023 08:05
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 01:03:25 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			
Target Compounds			
10) T n-Eicosane (C20)	12.943	83291	0.518 ug/ml
11) T n-Heneicosane (C21)	13.564	109107	0.685 ug/ml
13) T n-Docosane (C22)	14.152	87561	0.550 ug/ml
14) T n-Tetracosane (C24)	15.236	280468	1.740 ug/ml
15) T n-Hexacosane (C26)	16.279	69297	0.438 ug/ml
16) T n-Octacosane (C28)	17.230	44542	0.289 ug/ml
17) T n-Tricontane (C30)	18.116	40017	0.263 ug/ml
18) T n-Dotriacontane (C32)	18.946	90866	0.610 ug/ml
19) T n-Tetratriacontane (C34)	19.712	88392	0.627 ug/ml
20) T n-Hexatriacontane (C36)	20.474	90111	0.674 ug/ml
22) T n-Tetracontane (C40)	22.152	31651	0.250 ug/ml

(f)=RT Delta > 1/2 Window

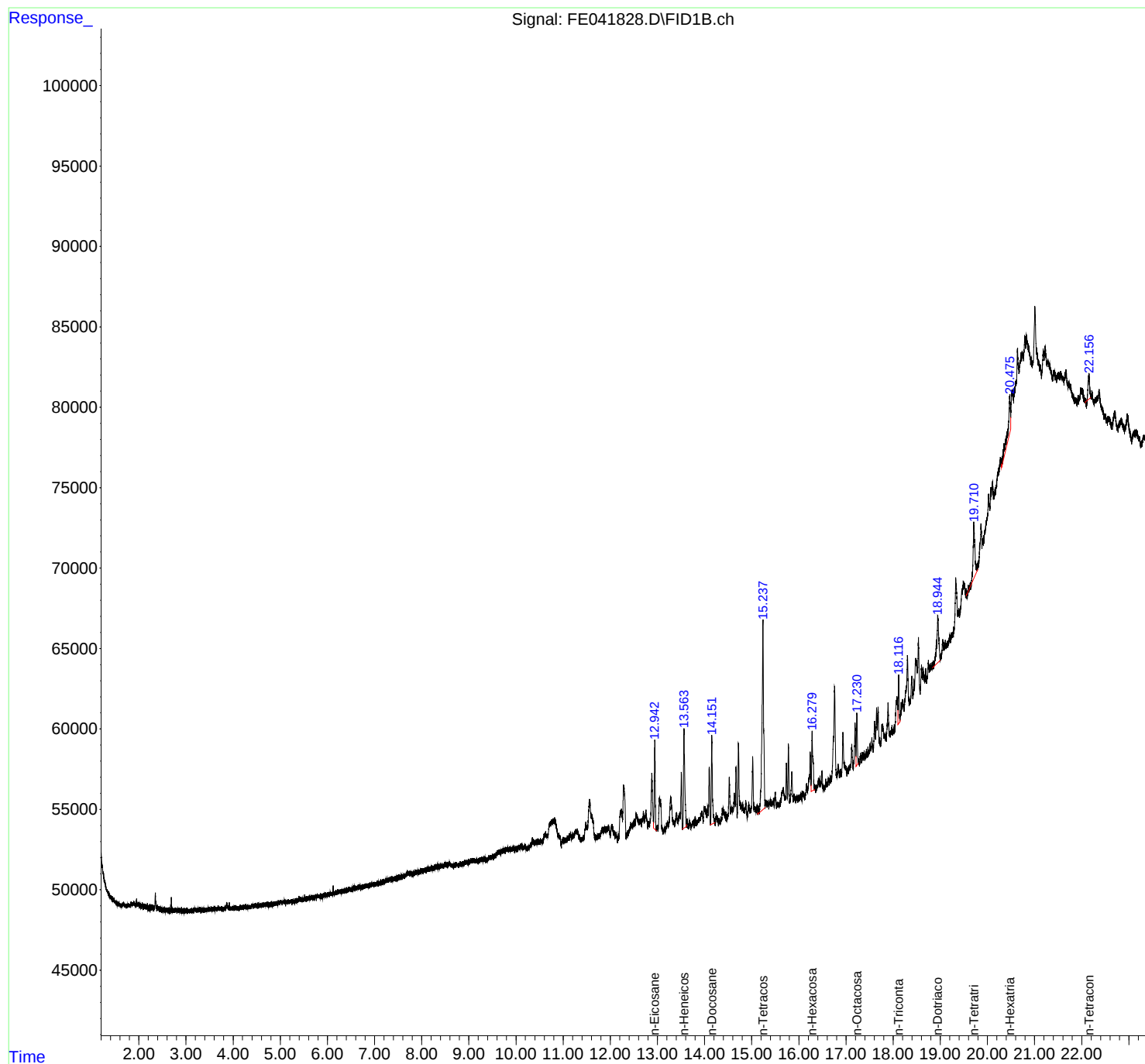
(m)=manual int.

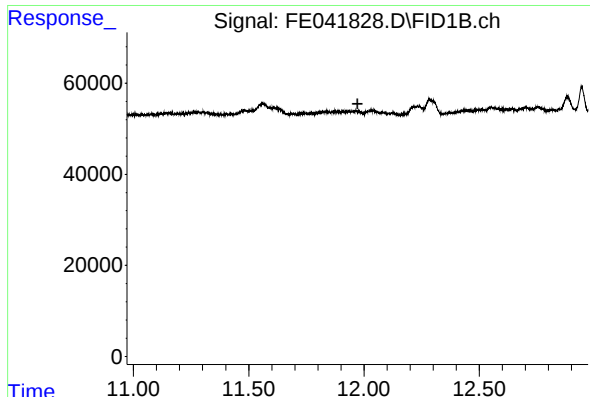
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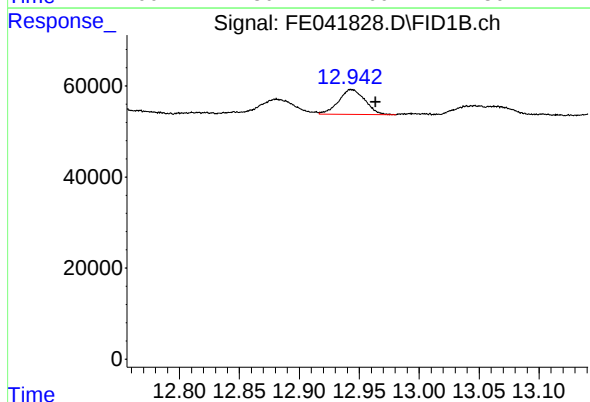




#9 ortho-Terphenyl (SURR)

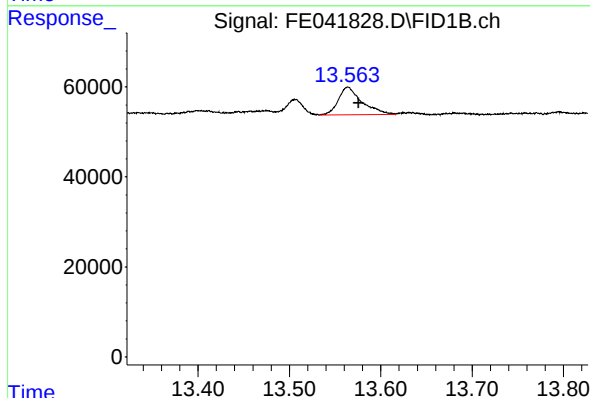
R.T.: 0.000 min
Exp R.T.: 11.972 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



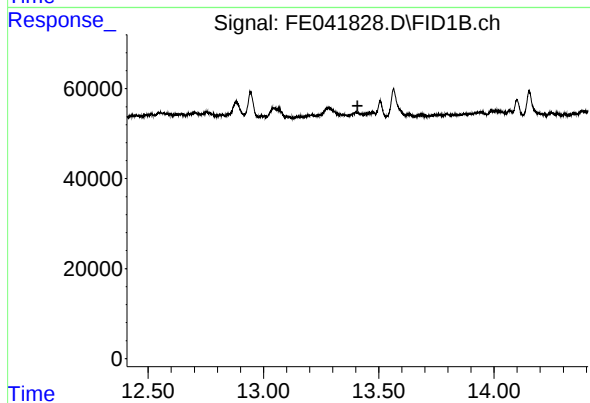
#10 n-Eicosane (C20)

R.T.: 12.943 min
Delta R.T.: -0.020 min
Response: 83291
Conc: 0.52 ug/ml



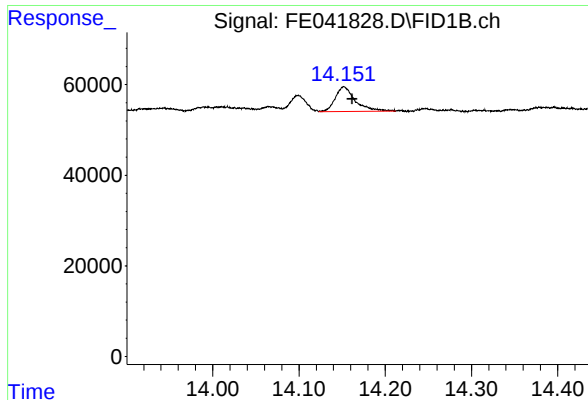
#11 n-Heneicosane (C21)

R.T.: 13.564 min
Delta R.T.: -0.012 min
Response: 109107
Conc: 0.68 ug/ml



#12 1-chlorooctadecane (SURR)

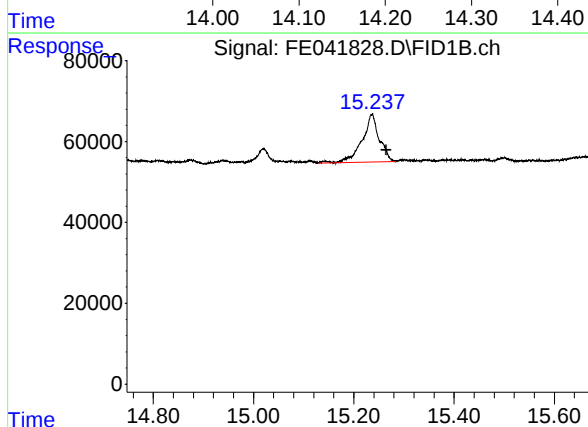
R.T.: 0.000 min
Exp R.T.: 13.408 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

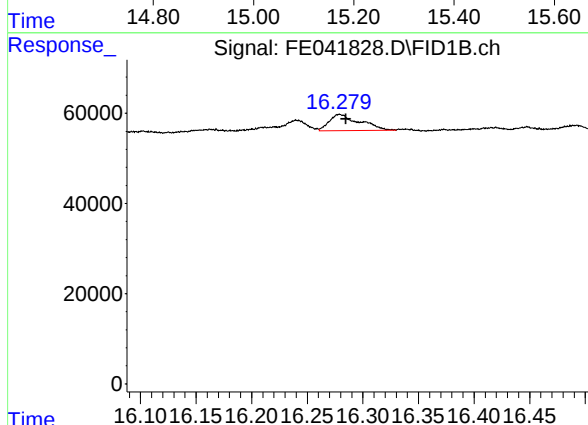
R.T.: 14.152 min
Delta R.T.: -0.010 min
Response: 87561
Conc: 0.55 ug/ml

Instrument :
FID_E
ClientSampleId :



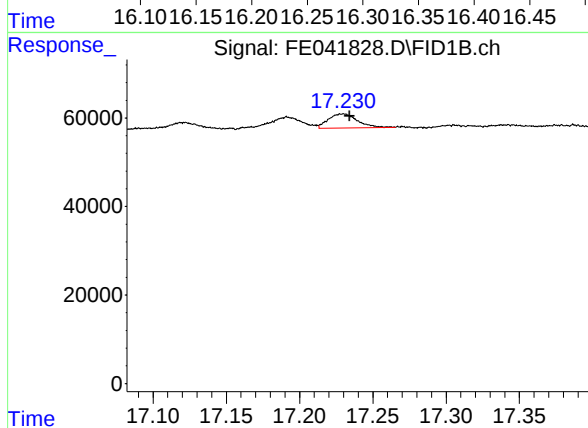
#14 n-Tetracosane (C24)

R.T.: 15.236 min
Delta R.T.: -0.029 min
Response: 280468
Conc: 1.74 ug/ml



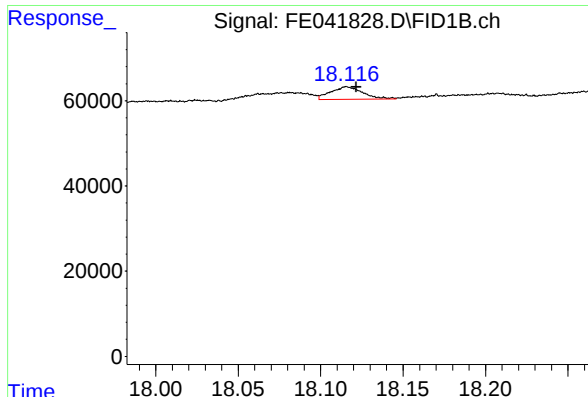
#15 n-Hexacosane (C26)

R.T.: 16.279 min
Delta R.T.: -0.006 min
Response: 69297
Conc: 0.44 ug/ml



#16 n-Octacosane (C28)

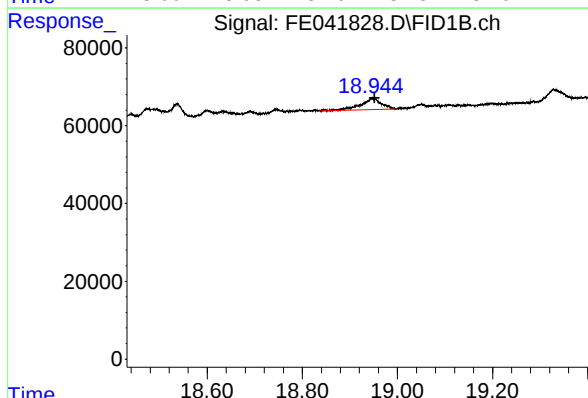
R.T.: 17.230 min
Delta R.T.: -0.004 min
Response: 44542
Conc: 0.29 ug/ml



#17 n-Tricontane (C30)

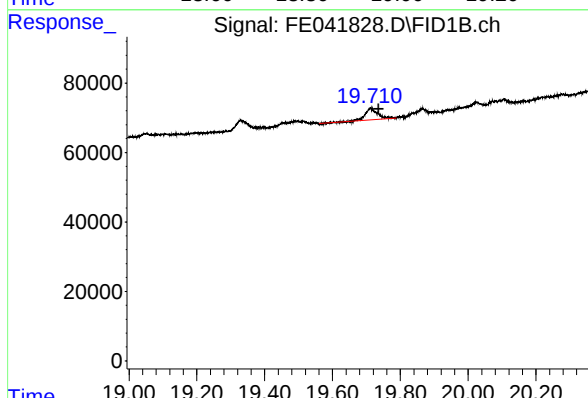
R.T.: 18.116 min
Delta R.T.: -0.006 min
Response: 40017
Conc: 0.26 ug/ml

Instrument :
FID_E
ClientSampleId :



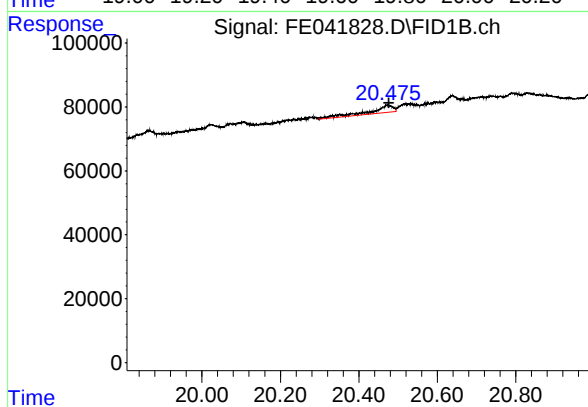
#18 n-Dotriacontane (C32)

R.T.: 18.946 min
Delta R.T.: -0.006 min
Response: 90866
Conc: 0.61 ug/ml



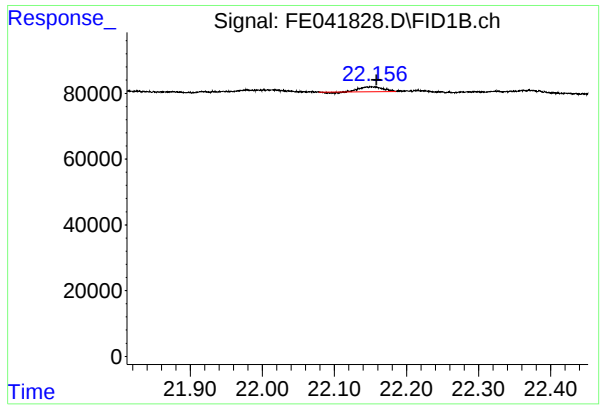
#19 n-Tetratriacontane (C34)

R.T.: 19.712 min
Delta R.T.: -0.024 min
Response: 88392
Conc: 0.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.474 min
Delta R.T.: -0.003 min
Response: 90111
Conc: 0.67 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.152 min
Delta R.T.: -0.006 min
Response: 31651
Conc: 0.25 ug/ml

Instrument :
FID_E
ClientSampleId :