

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041323AL\
 Data File : FE041337.D
 Signal(s) : FID1B.ch
 Acq On : 13 Apr 2023 08:16
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 01:03:40 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			
12) S 1-chlorooctadecane (S...	13.332	107444	0.747 ug/ml
Spiked Amount 50.000		Recovery =	1.49%
Target Compounds			
10) T n-Eicosane (C20)	12.809	132857	0.779 ug/ml
11) T n-Heneicosane (C21)	13.432	162041	0.958 ug/ml
13) T n-Docosane (C22)	14.022	141457	0.855 ug/ml
14) T n-Tetracosane (C24)	15.128	116485	0.720 ug/ml
15) T n-Hexacosane (C26)	16.151	96302	0.621 ug/ml
16) T n-Octacosane (C28)	17.101	73429	0.479 ug/ml
17) T n-Tricontane (C30)	17.992	63196	0.413 ug/ml
18) T n-Dotriacontane (C32)	18.838	149528	0.958 ug/ml
20) T n-Hexatriacontane (C36)	20.403	102799	0.677 ug/ml
21) T n-Octatriacontane (C38)	21.154	29298	0.188 ug/ml
22) T n-Tetracontane (C40)	22.010	54326	0.340 ug/ml

(f)=RT Delta > 1/2 Window

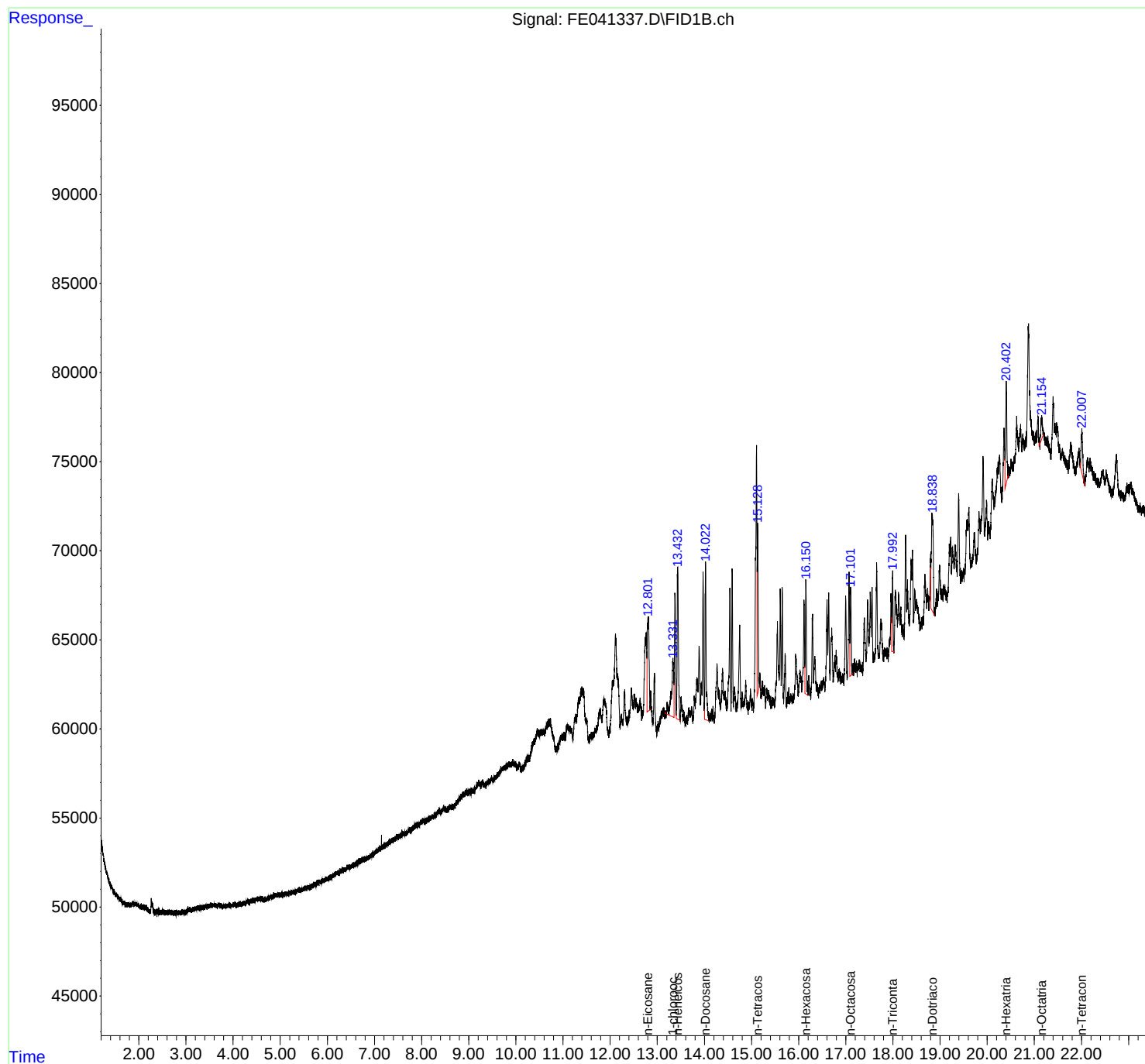
(m)=manual int.

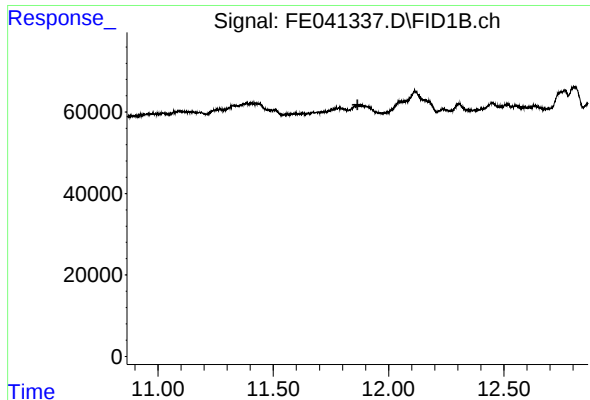
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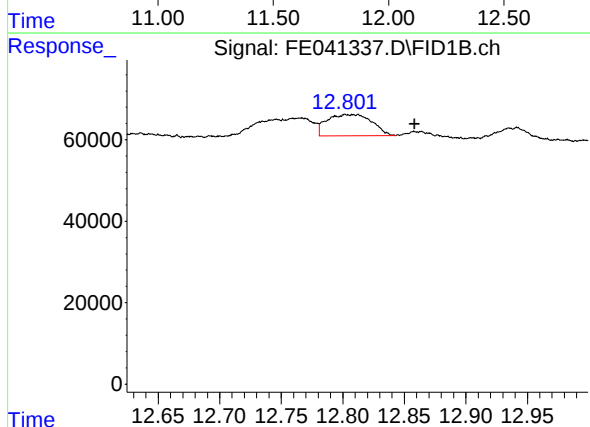




#9 ortho-Terphenyl (SURR)

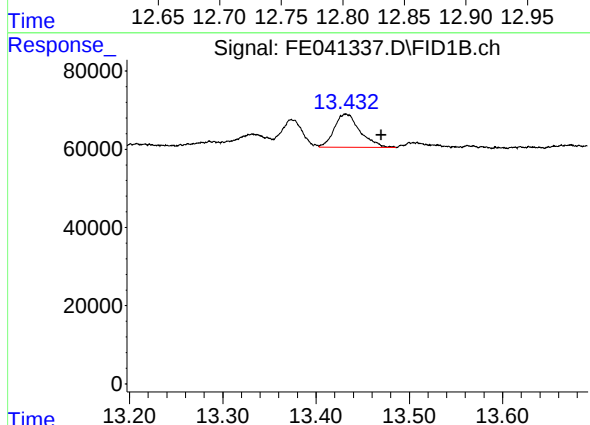
R.T.: 0.000 min
Exp R.T.: 11.865 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



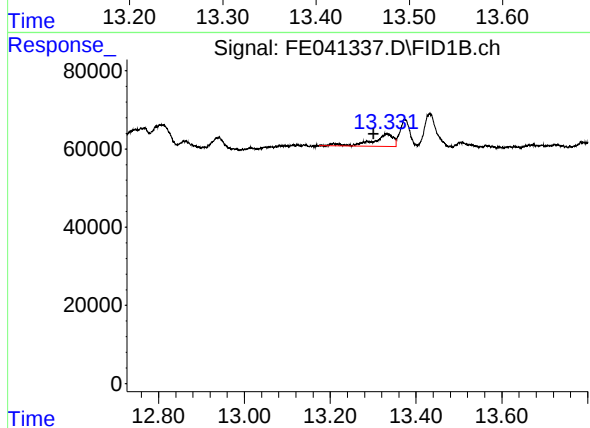
#10 n-Eicosane (C20)

R.T.: 12.809 min
Delta R.T.: -0.050 min
Response: 132857
Conc: 0.78 ug/ml



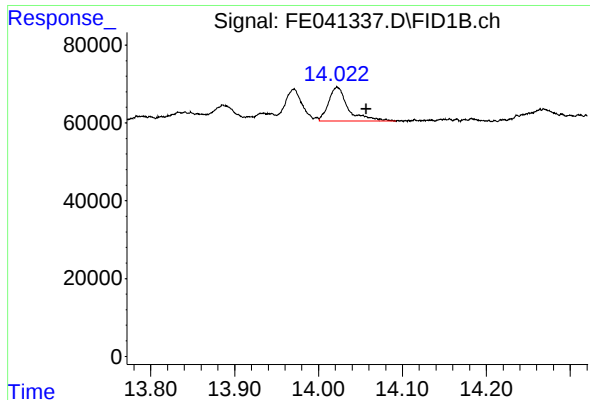
#11 n-Heneicosane (C21)

R.T.: 13.432 min
Delta R.T.: -0.038 min
Response: 162041
Conc: 0.96 ug/ml



#12 1-chlorooctadecane (SURR)

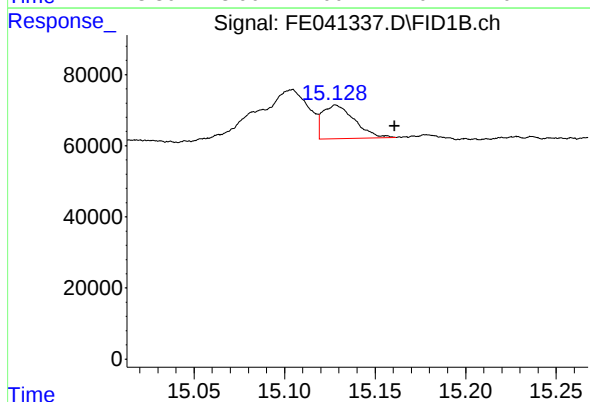
R.T.: 13.332 min
Delta R.T.: 0.030 min
Response: 107444
Conc: 0.75 ug/ml



#13 n-Docosane (C22)

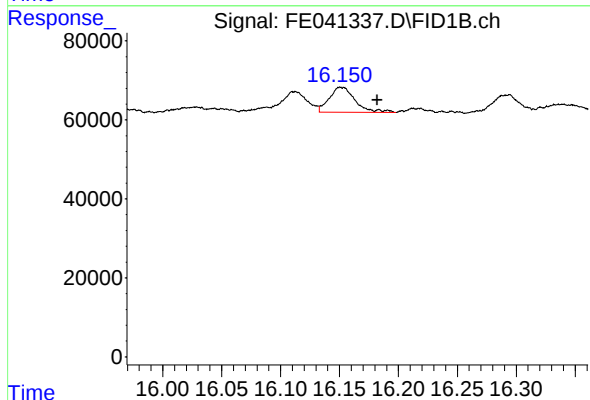
R.T.: 14.022 min
Delta R.T.: -0.035 min
Response: 141457
Conc: 0.85 ug/ml

Instrument :
FID_E
ClientSampleId :



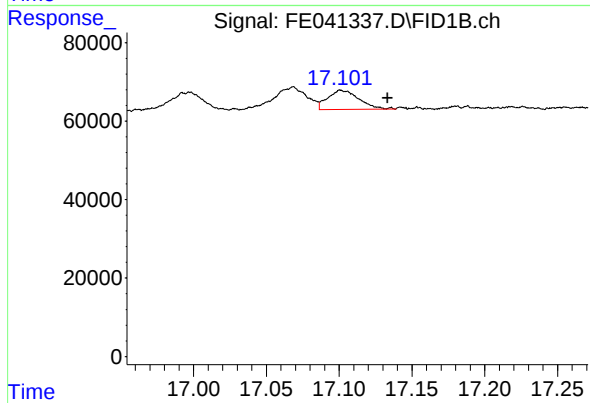
#14 n-Tetracosane (C24)

R.T.: 15.128 min
Delta R.T.: -0.032 min
Response: 116485
Conc: 0.72 ug/ml



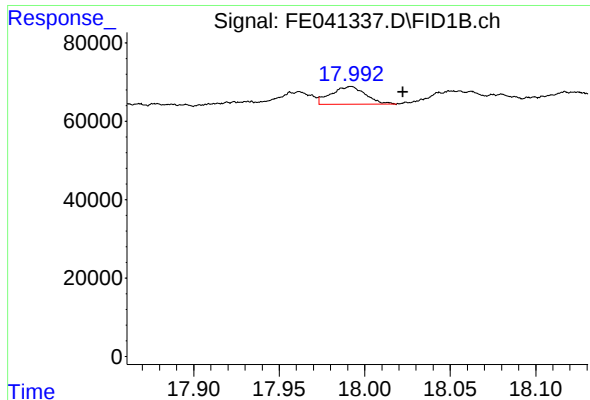
#15 n-Hexacosane (C26)

R.T.: 16.151 min
Delta R.T.: -0.031 min
Response: 96302
Conc: 0.62 ug/ml



#16 n-Octacosane (C28)

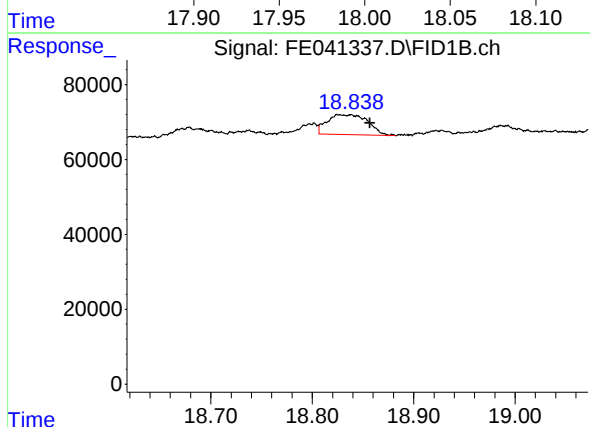
R.T.: 17.101 min
Delta R.T.: -0.032 min
Response: 73429
Conc: 0.48 ug/ml



#17 n-Tricontane (C30)

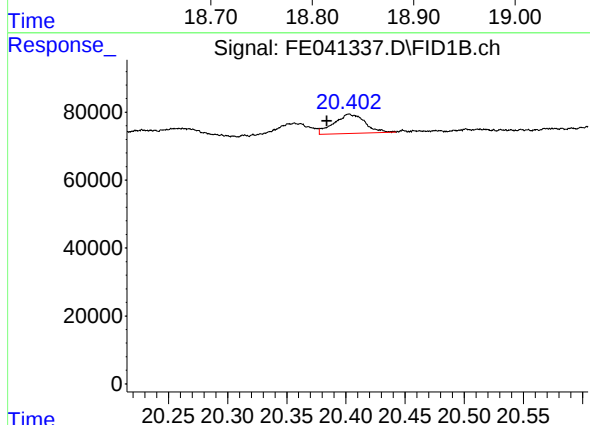
R.T.: 17.992 min
Delta R.T.: -0.030 min
Response: 63196
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



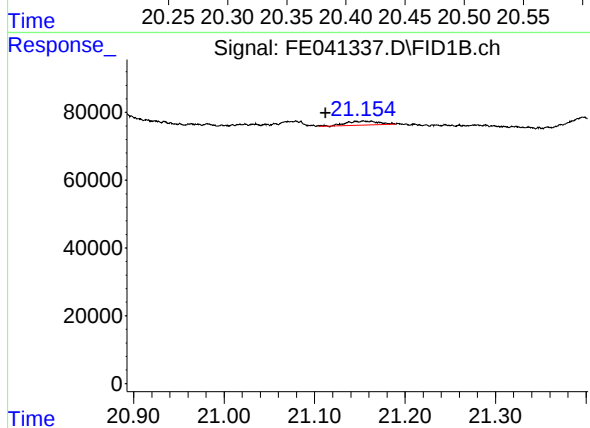
#18 n-Dotriacontane (C32)

R.T.: 18.838 min
Delta R.T.: -0.019 min
Response: 149528
Conc: 0.96 ug/ml



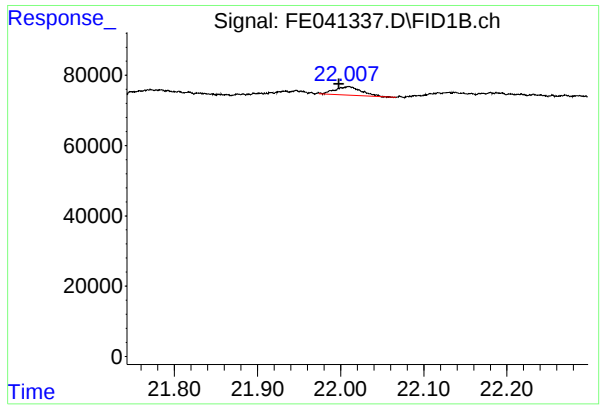
#20 n-Hexatriacontane (C36)

R.T.: 20.403 min
Delta R.T.: 0.018 min
Response: 102799
Conc: 0.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.154 min
Delta R.T.: 0.042 min
Response: 29298
Conc: 0.19 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.010 min

Delta R.T.: 0.012 min

Response: 54326

Conc: 0.34 ug/ml

Instrument :

FID_E

ClientSampleId :