

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120623AL\
 Data File : FE045668.D
 Signal(s) : FID1B.ch
 Acq On : 06 Dec 2023 07:46
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 00:10:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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...	13.357f	132978	0.845 ug/ml
Spiked Amount 50.000		Recovery =	1.69%
Target Compounds			
10) T n-Eicosane (C20)	12.850	47691	0.276 ug/ml
11) T n-Heneicosane (C21)	13.467	247740	1.440 ug/ml
13) T n-Docosane (C22)	14.058	176390	1.023 ug/ml
14) T n-Tetracosane (C24)	15.166	247605	1.418 ug/ml
15) T n-Hexacosane (C26)	16.192	100404	0.577 ug/ml
16) T n-Octacosane (C28)	17.144	90770	0.525 ug/ml
17) T n-Tricontane (C30)	18.035	102854	0.588 ug/ml
18) T n-Dotriacontane (C32)	18.880	258795	1.419 ug/ml
20) T n-Hexatriacontane (C36)	20.398	43518	0.274 ug/ml

(f)=RT Delta > 1/2 Window

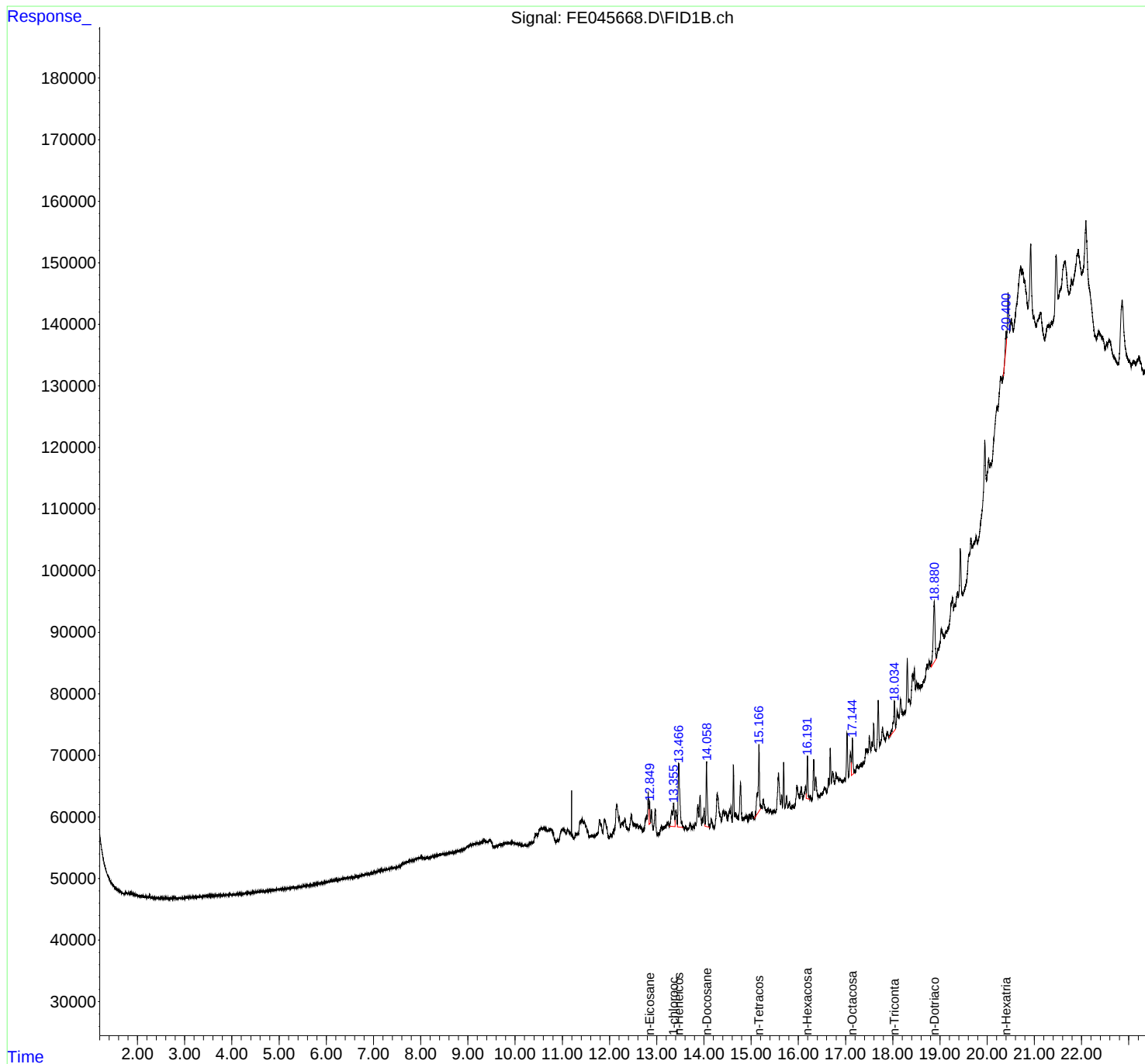
(m)=manual int.

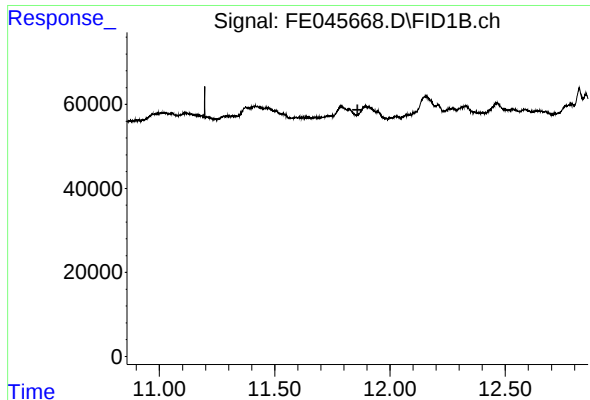
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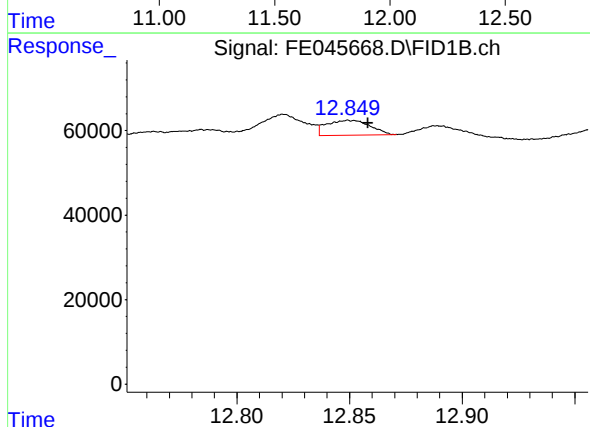




#9 ortho-Terphenyl (SURR)

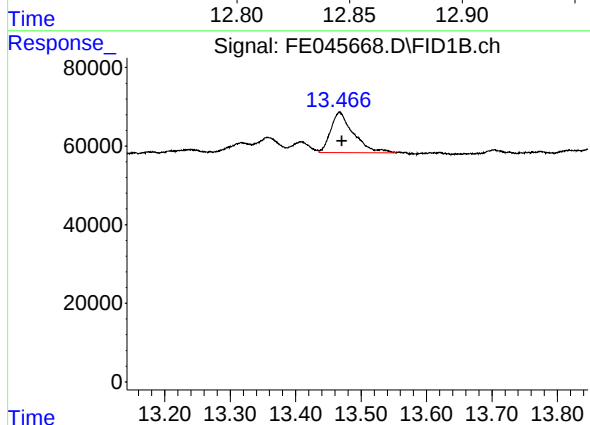
R.T.: 0.000 min
Exp R.T.: 11.859 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



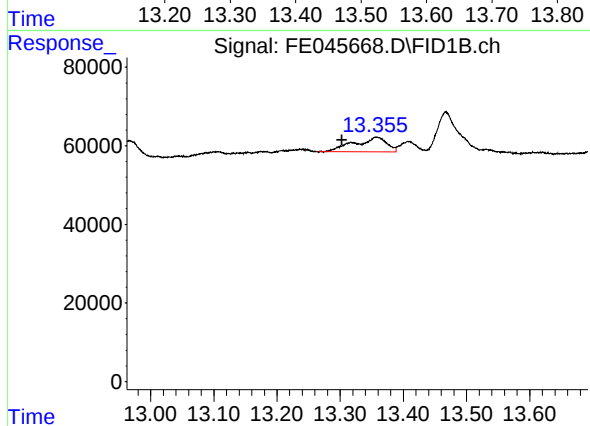
#10 n-Eicosane (C20)

R.T.: 12.850 min
Delta R.T.: -0.008 min
Response: 47691
Conc: 0.28 ug/ml



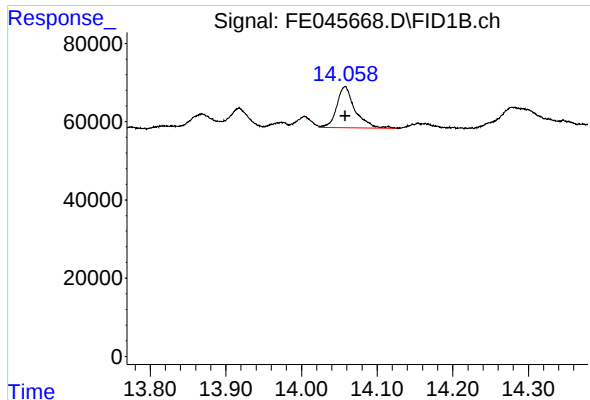
#11 n-Heneicosane (C21)

R.T.: 13.467 min
Delta R.T.: -0.004 min
Response: 247740
Conc: 1.44 ug/ml



#12 1-chlorooctadecane (SURR)

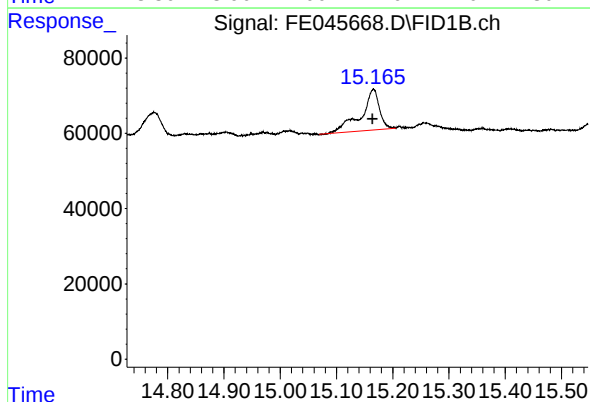
R.T.: 13.357 min
Delta R.T.: 0.054 min
Response: 132978
Conc: 0.85 ug/ml



#13 n-Docosane (C22)

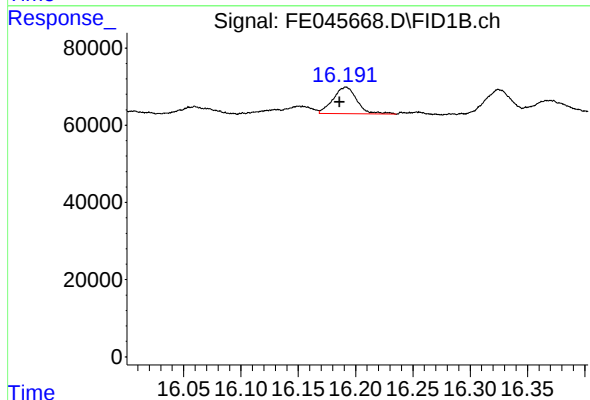
R.T.: 14.058 min
Delta R.T.: 0.000 min
Response: 176390
Conc: 1.02 ug/ml

Instrument :
FID_E
ClientSampleId :



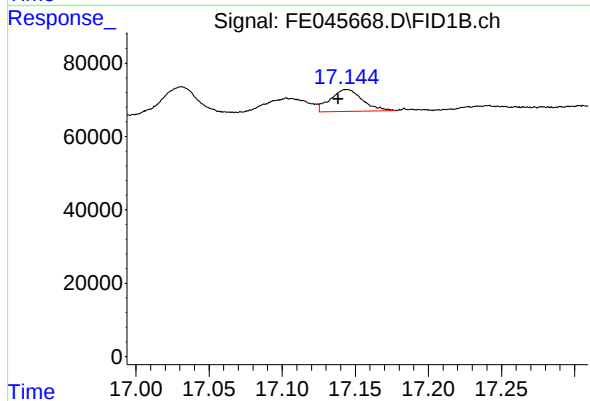
#14 n-Tetracosane (C24)

R.T.: 15.166 min
Delta R.T.: 0.002 min
Response: 247605
Conc: 1.42 ug/ml



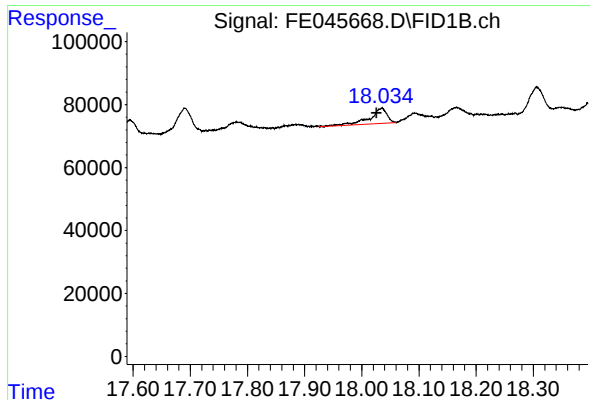
#15 n-Hexacosane (C26)

R.T.: 16.192 min
Delta R.T.: 0.006 min
Response: 100404
Conc: 0.58 ug/ml



#16 n-Octacosane (C28)

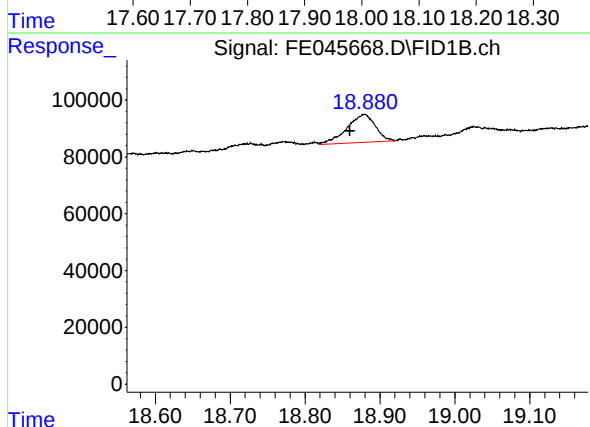
R.T.: 17.144 min
Delta R.T.: 0.006 min
Response: 90770
Conc: 0.53 ug/ml



#17 n-Tricontane (C30)

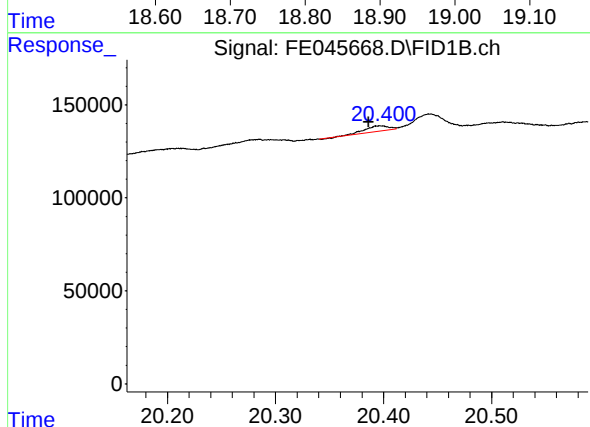
R.T.: 18.035 min
Delta R.T.: 0.009 min
Response: 102854
Conc: 0.59 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.880 min
Delta R.T.: 0.020 min
Response: 258795
Conc: 1.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.398 min
Delta R.T.: 0.011 min
Response: 43518
Conc: 0.27 ug/ml