

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070924AL\
 Data File : FE049012.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jul 2024 08:19
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 10 01:25:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 2024
 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)	12.903	170827	1.102 ug/ml
11) T n-Heneicosane (C21)	13.512	515441	3.385 ug/ml
13) T n-Docosane (C22)	14.108	380375	2.515 ug/ml
14) T n-Tetracosane (C24)	15.213	231067	1.538 ug/ml
15) T n-Hexacosane (C26)	16.256	817503	5.537 ug/ml
16) T n-Octacosane (C28)	17.187	169622	1.176 ug/ml
17) T n-Tricontane (C30)	18.074	126940	0.868 ug/ml
18) T n-Dotriacontane (C32)	18.908	159059	1.112 ug/ml
19) T n-Tetratriacontane (C34)	19.664	1126881	8.144 ug/ml
20) T n-Hexatriacontane (C36)	20.430	50679	0.390 ug/ml
22) T n-Tetracontane (C40)	22.056	508901	4.156 ug/ml

(f)=RT Delta > 1/2 Window

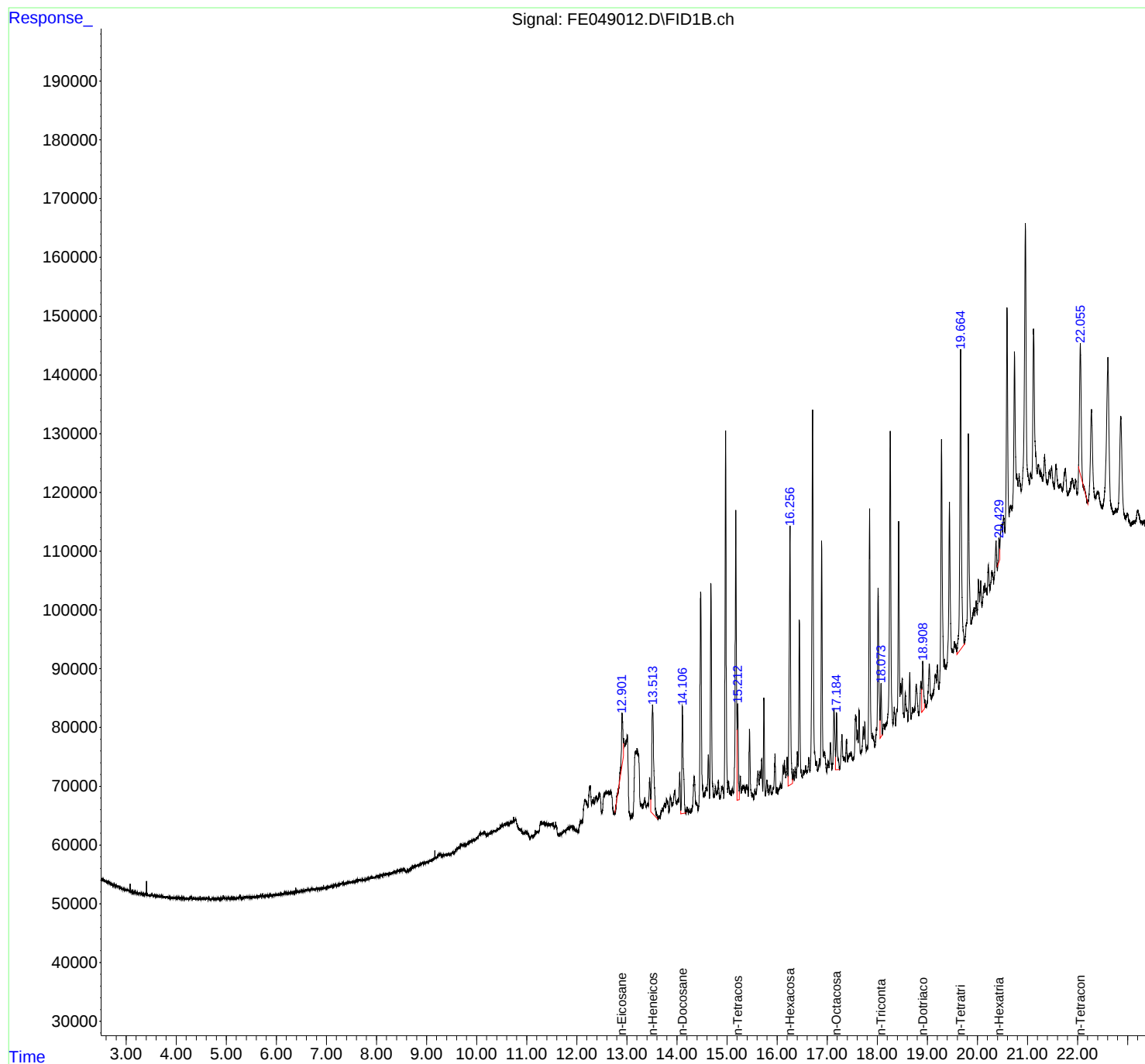
(m)=manual int.

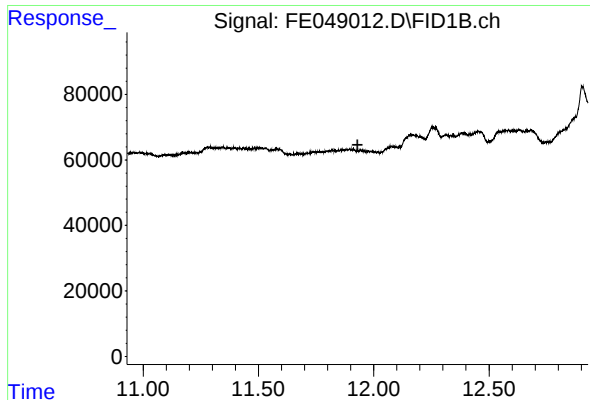
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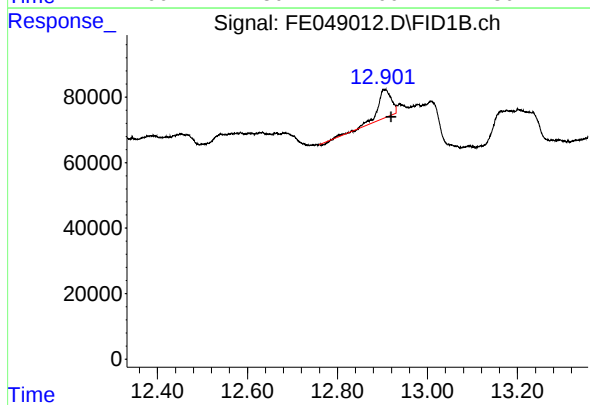




#9 ortho-Terphenyl (SURR)

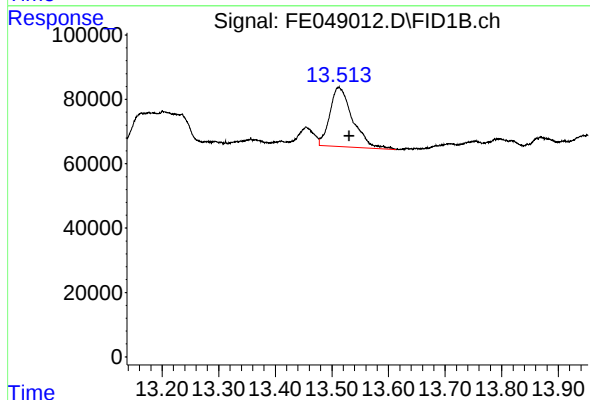
R.T.: 0.000 min
Exp R.T.: 11.930 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



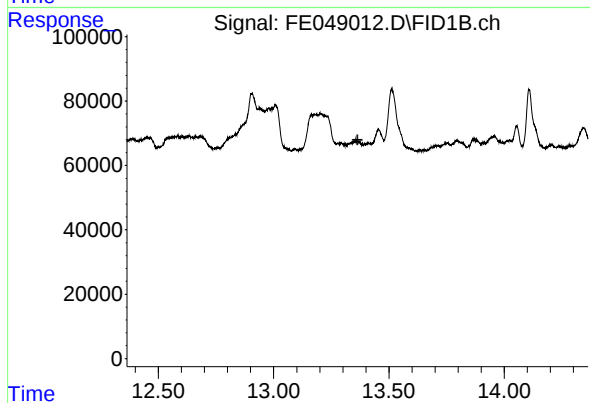
#10 n-Eicosane (C20)

R.T.: 12.903 min
Delta R.T.: -0.016 min
Response: 170827
Conc: 1.10 ug/ml



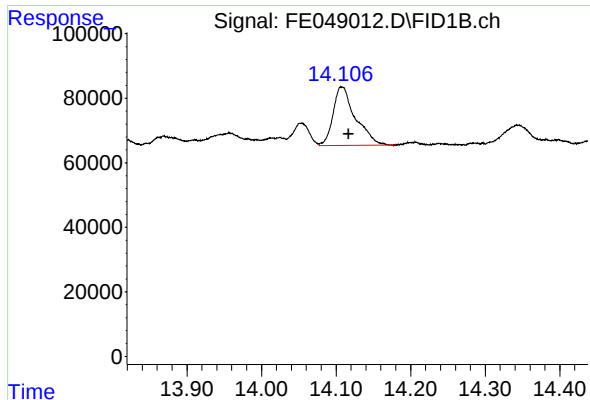
#11 n-Heneicosane (C21)

R.T.: 13.512 min
Delta R.T.: -0.019 min
Response: 515441
Conc: 3.39 ug/ml



#12 1-chlorooctadecane (SURR)

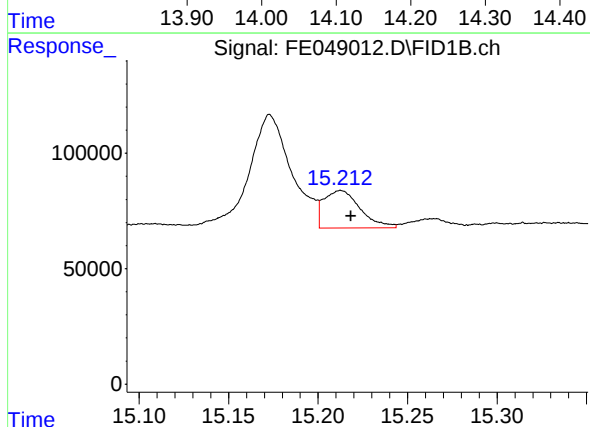
R.T.: 0.000 min
Exp R.T.: 13.364 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

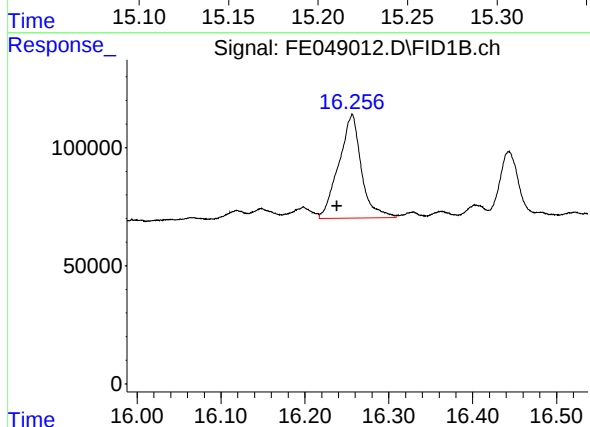
R.T.: 14.108 min
Delta R.T.: -0.009 min
Response: 380375
Conc: 2.52 ug/ml

Instrument :
FID_E
ClientSampleId :



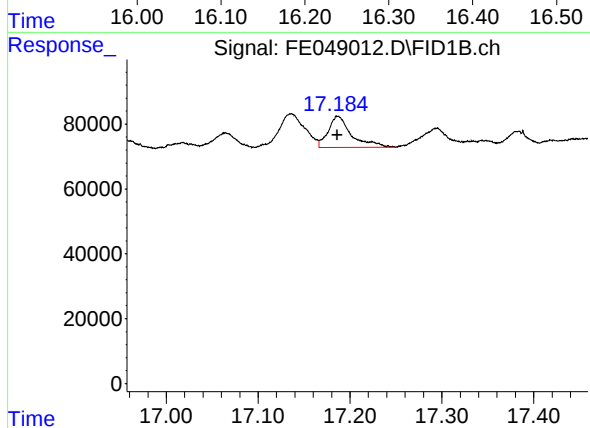
#14 n-Tetracosane (C24)

R.T.: 15.213 min
Delta R.T.: -0.006 min
Response: 231067
Conc: 1.54 ug/ml



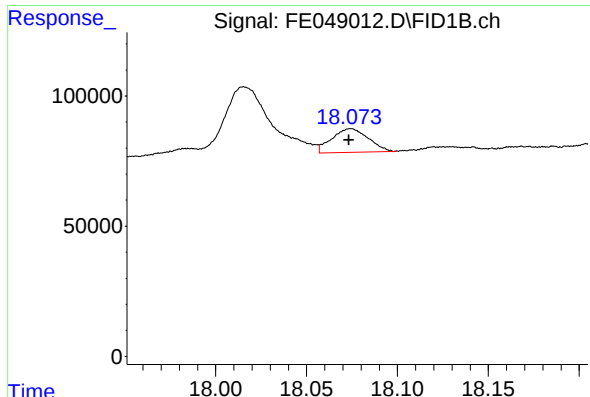
#15 n-Hexacosane (C26)

R.T.: 16.256 min
Delta R.T.: 0.018 min
Response: 817503
Conc: 5.54 ug/ml



#16 n-Octacosane (C28)

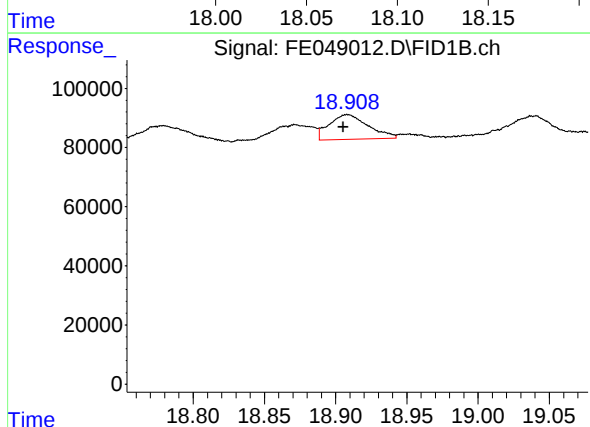
R.T.: 17.187 min
Delta R.T.: 0.000 min
Response: 169622
Conc: 1.18 ug/ml



#17 n-Tricontane (C30)

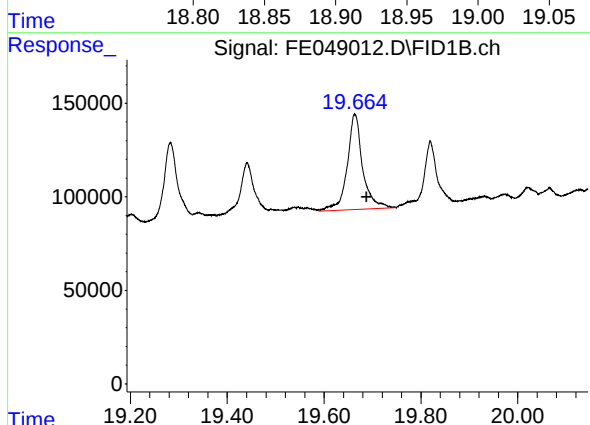
R.T.: 18.074 min
Delta R.T.: 0.001 min
Response: 126940
Conc: 0.87 ug/ml

Instrument :
FID_E
ClientSampleId :



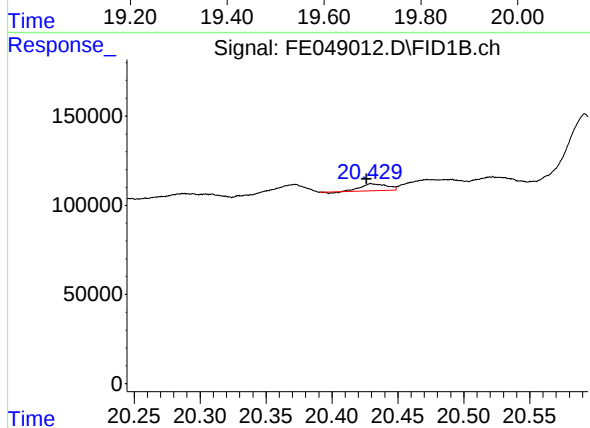
#18 n-Dotriacontane (C32)

R.T.: 18.908 min
Delta R.T.: 0.003 min
Response: 159059
Conc: 1.11 ug/ml



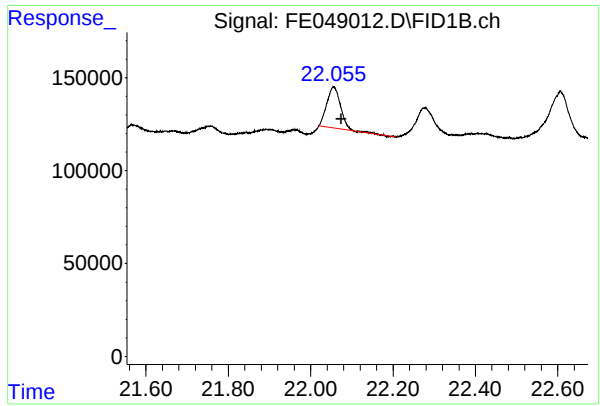
#19 n-Tetratriacontane (C34)

R.T.: 19.664 min
Delta R.T.: -0.024 min
Response: 1126881
Conc: 8.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.430 min
Delta R.T.: 0.004 min
Response: 50679
Conc: 0.39 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.056 min
Delta R.T.: -0.018 min
Response: 508901
Conc: 4.16 ug/ml

Instrument :

FID_E

ClientSampleId :