

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042523AL\
 Data File : FE041522.D
 Signal(s) : FID1B.ch
 Acq On : 25 Apr 2023 08:23
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 01:17:43 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			
12) S 1-chlorooctadecane (S...	13.461f	57076	0.404 ug/ml
Spiked Amount 50.000		Recovery =	0.81%
Target Compounds			
10) T n-Eicosane (C20)	12.949	157618	0.980 ug/ml
11) T n-Heneicosane (C21)	13.576	210585	1.321 ug/ml
13) T n-Docosane (C22)	14.166	173214	1.087 ug/ml
14) T n-Tetracosane (C24)	15.253	527693	3.273 ug/ml
15) T n-Hexacosane (C26)	16.296	96857	0.613 ug/ml
16) T n-Octacosane (C28)	17.246	77559	0.504 ug/ml
17) T n-Tricontane (C30)	18.134	76026	0.499 ug/ml
18) T n-Dotriacontane (C32)	18.969	141752	0.951 ug/ml
19) T n-Tetratriacontane (C34)	19.752	64953	0.461 ug/ml
20) T n-Hexatriacontane (C36)	20.492	180455	1.349 ug/ml
22) T n-Tetracontane (C40)	22.228f	73853	0.583 ug/ml

(f)=RT Delta > 1/2 Window

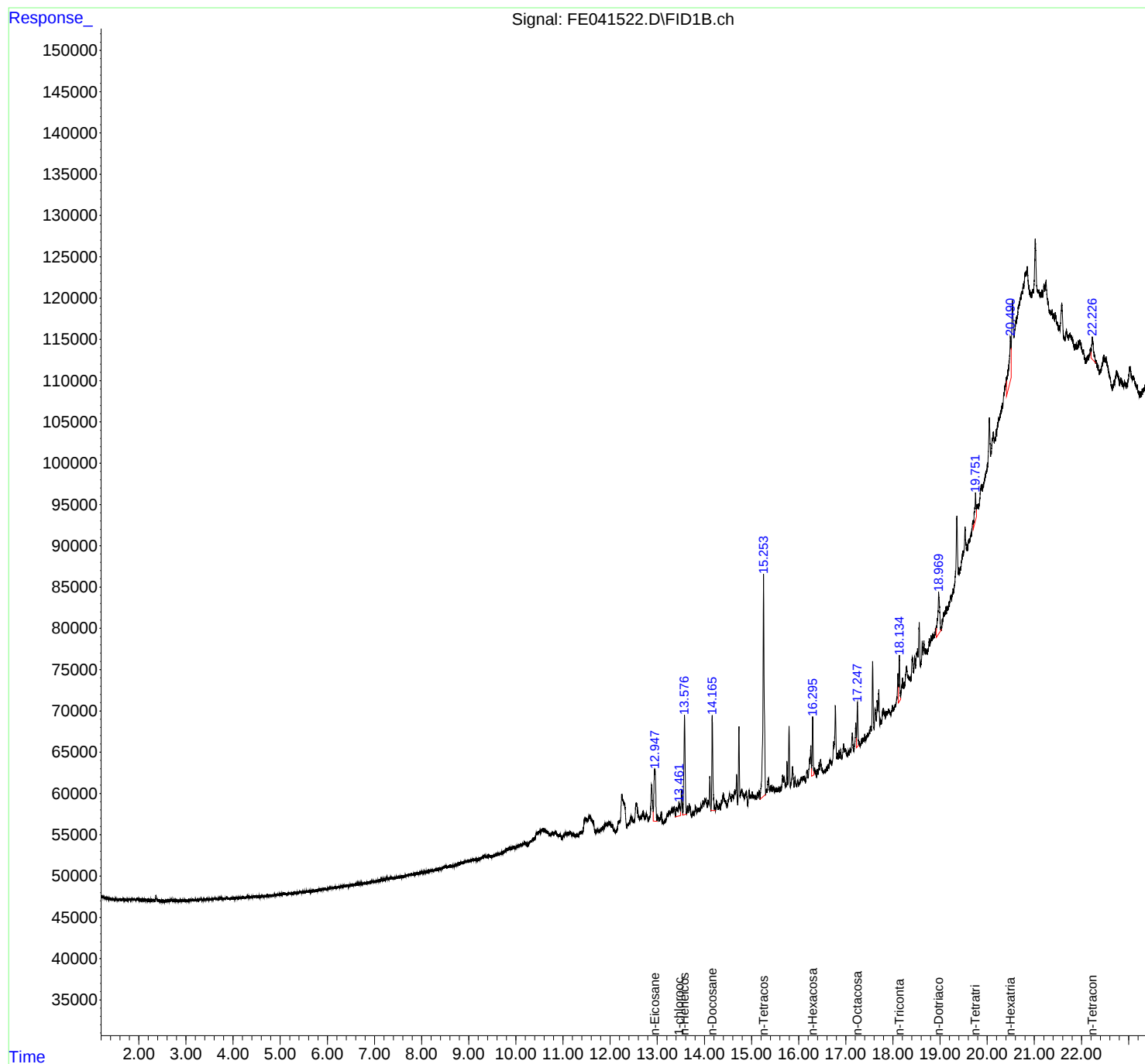
(m)=manual int.

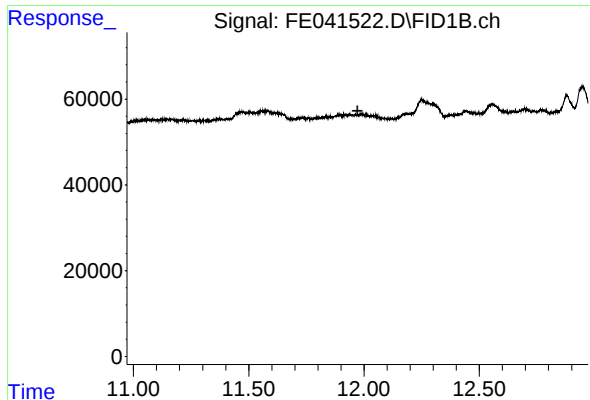
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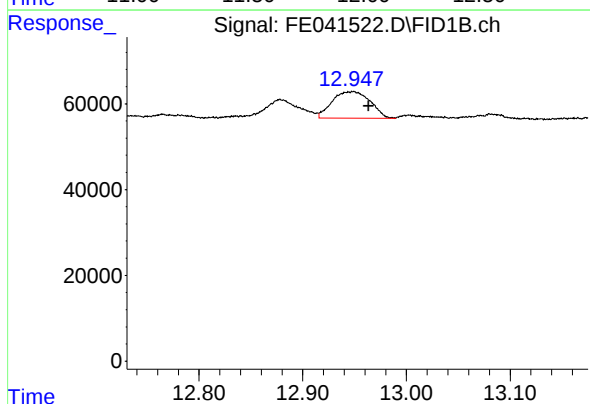




#9 ortho-Terphenyl (SURR)

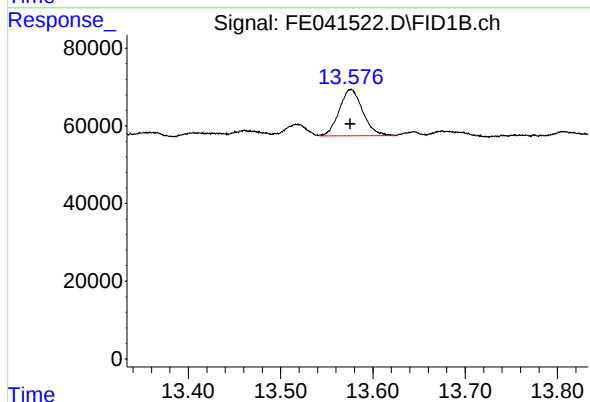
R.T.: 0.000 min
Exp R.T.: 11.972 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



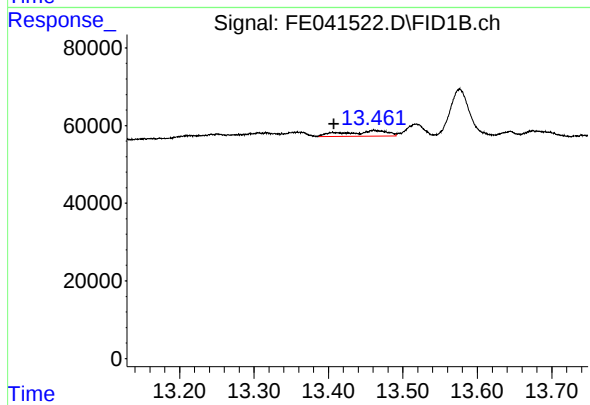
#10 n-Eicosane (C20)

R.T.: 12.949 min
Delta R.T.: -0.015 min
Response: 157618
Conc: 0.98 ug/ml



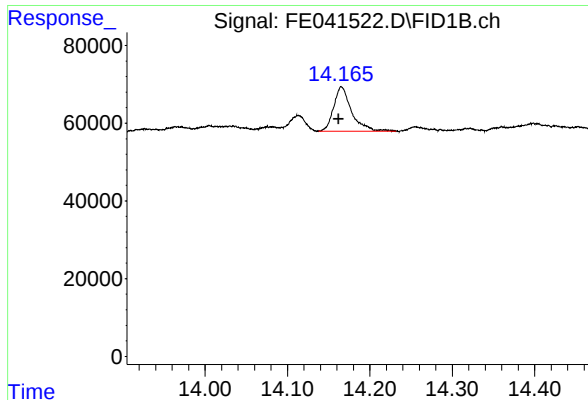
#11 n-Heneicosane (C21)

R.T.: 13.576 min
Delta R.T.: 0.000 min
Response: 210585
Conc: 1.32 ug/ml



#12 1-chlorooctadecane (SURR)

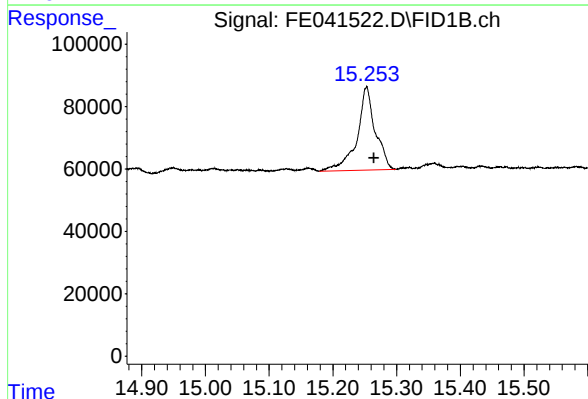
R.T.: 13.461 min
Delta R.T.: 0.054 min
Response: 57076
Conc: 0.40 ug/ml



#13 n-Docosane (C22)

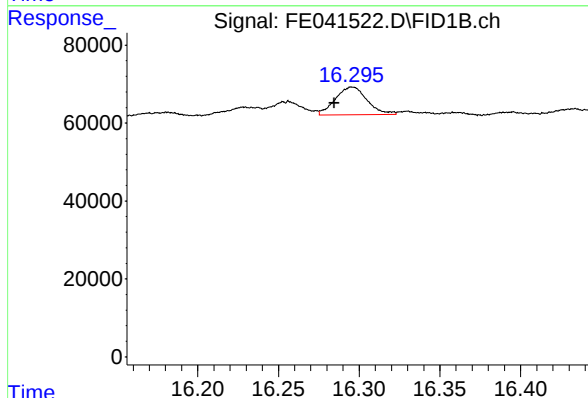
R.T.: 14.166 min
Delta R.T.: 0.004 min
Response: 173214
Conc: 1.09 ug/ml

Instrument :
FID_E
ClientSampleId :



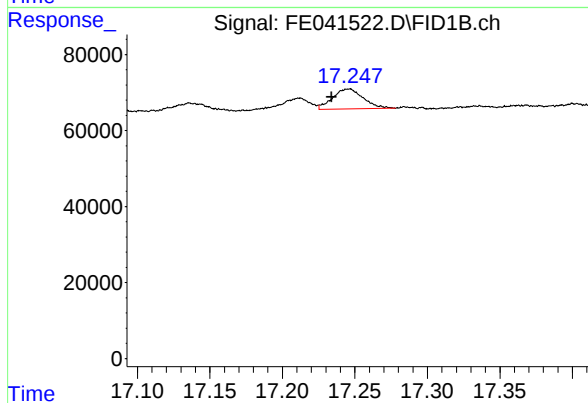
#14 n-Tetracosane (C24)

R.T.: 15.253 min
Delta R.T.: -0.012 min
Response: 527693
Conc: 3.27 ug/ml



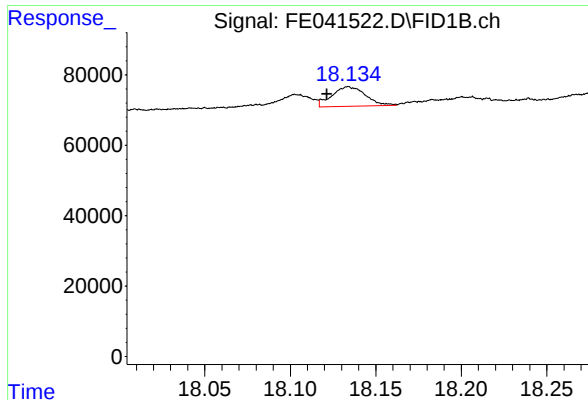
#15 n-Hexacosane (C26)

R.T.: 16.296 min
Delta R.T.: 0.011 min
Response: 96857
Conc: 0.61 ug/ml



#16 n-Octacosane (C28)

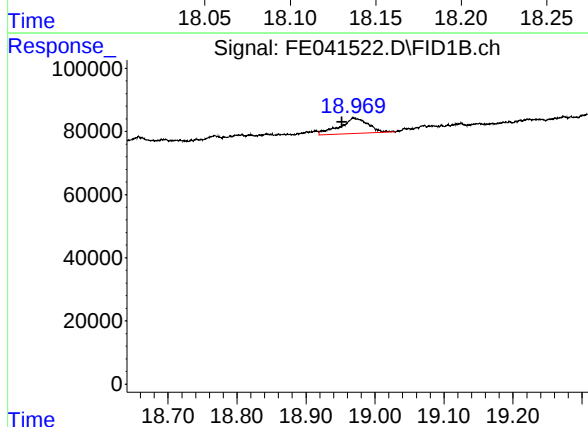
R.T.: 17.246 min
Delta R.T.: 0.012 min
Response: 77559
Conc: 0.50 ug/ml



#17 n-Tricontane (C30)

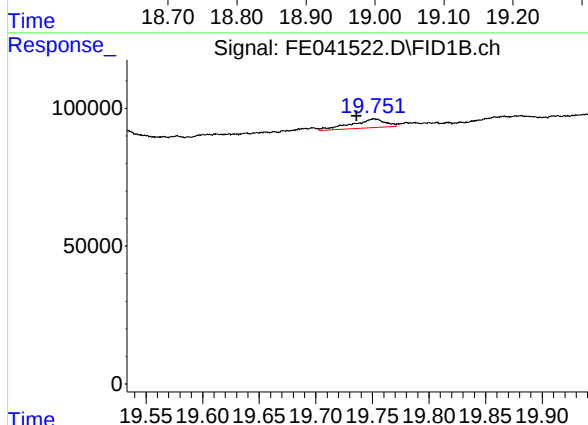
R.T.: 18.134 min
Delta R.T.: 0.012 min
Response: 76026
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :



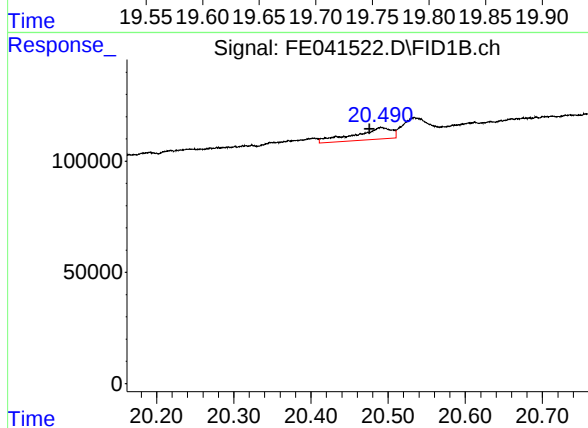
#18 n-Dotriacontane (C32)

R.T.: 18.969 min
Delta R.T.: 0.017 min
Response: 141752
Conc: 0.95 ug/ml



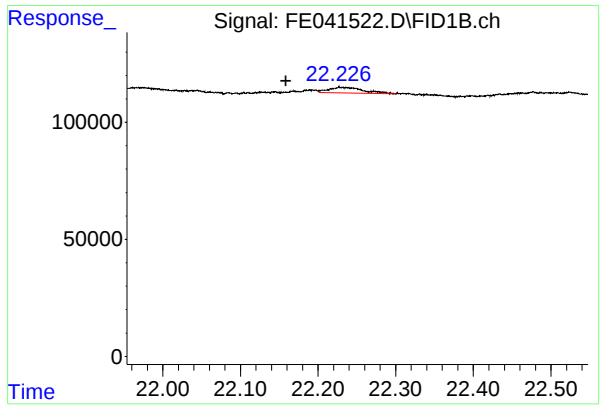
#19 n-Tetratriacontane (C34)

R.T.: 19.752 min
Delta R.T.: 0.016 min
Response: 64953
Conc: 0.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.492 min
Delta R.T.: 0.016 min
Response: 180455
Conc: 1.35 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.228 min
Delta R.T.: 0.069 min
Response: 73853
Conc: 0.58 ug/ml

Instrument :

FID_E

ClientSampleId :