

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111423AL\
 Data File : FE045348.D
 Signal(s) : FID1B.ch
 Acq On : 14 Nov 2023 19:30
 Operator : YP\AJ
 Sample : 05385-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 21:46:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 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			
9) S ortho-Terphenyl (SURR)	11.879	4832273	25.309 ug/ml
Spiked Amount 50.000		Recovery =	50.62%
12) S 1-chlorooctadecane (S...	13.323	3684345	26.749 ug/ml
Spiked Amount 50.000		Recovery =	53.50%
Target Compounds			
1) T n-Nonane (C9)	3.209f	49158	0.298 ug/ml
11) T n-Heneicosane (C21)	13.555f	47129	0.307 ug/ml
13) T n-Docosane (C22)	14.076	53124	0.351 ug/ml
14) T n-Tetracosane (C24)	15.180	71242	0.481 ug/ml
15) T n-Hexacosane (C26)	16.207	98296	0.674 ug/ml
16) T n-Octacosane (C28)	17.163	266143	1.821 ug/ml
17) T n-Tricontane (C30)	18.044	313909	2.067 ug/ml
18) T n-Dotriacontane (C32)	18.878	304313	1.948 ug/ml
19) T n-Tetratriacontane (C34)	19.687	171668	1.099 ug/ml
21) T n-Octatriacontane (C38)	21.134	113901	0.686 ug/ml
22) T n-Tetracontane (C40)	22.070	570651	3.341 ug/ml

(f)=RT Delta > 1/2 Window

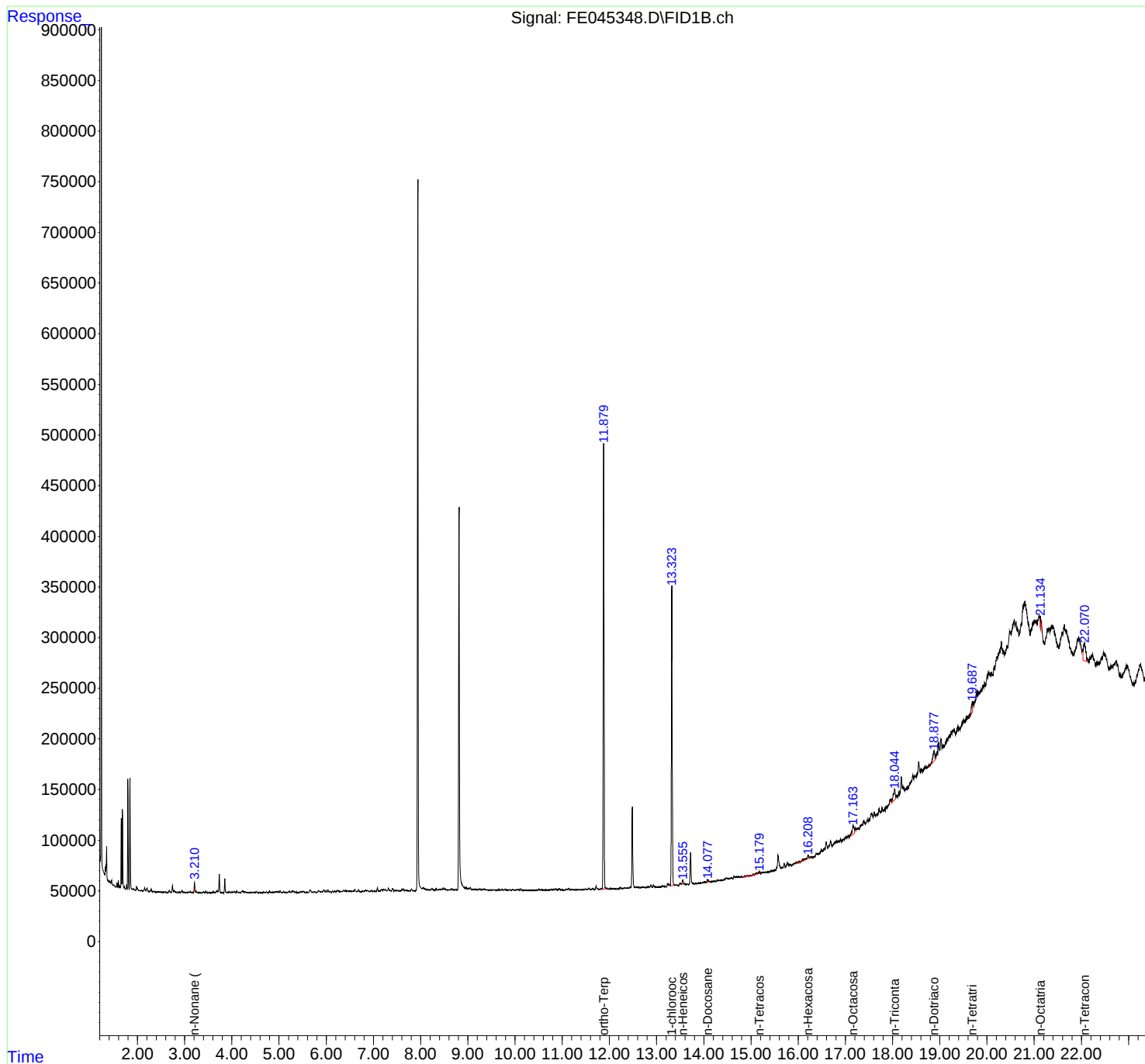
(m)=manual int.

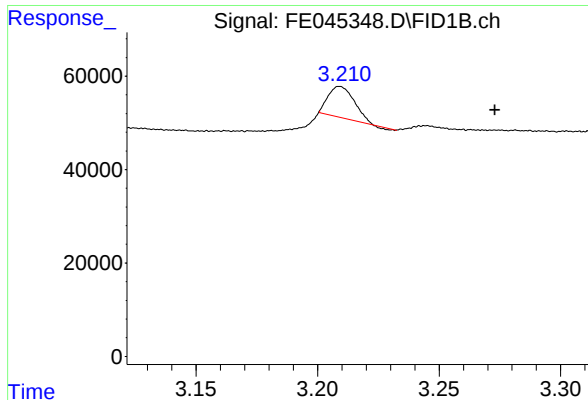
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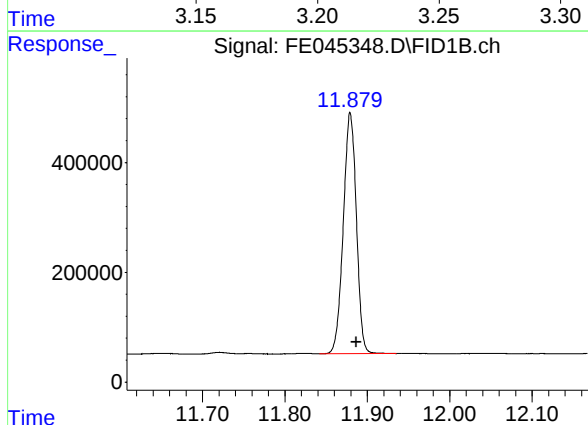




#1 n-Nonane (C9)

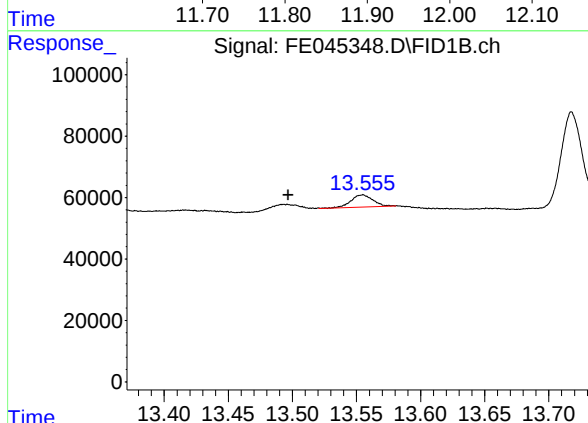
R.T.: 3.209 min
Delta R.T.: -0.064 min
Response: 49158
Conc: 0.30 ug/ml

Instrument :
FID_E
ClientSampleId :



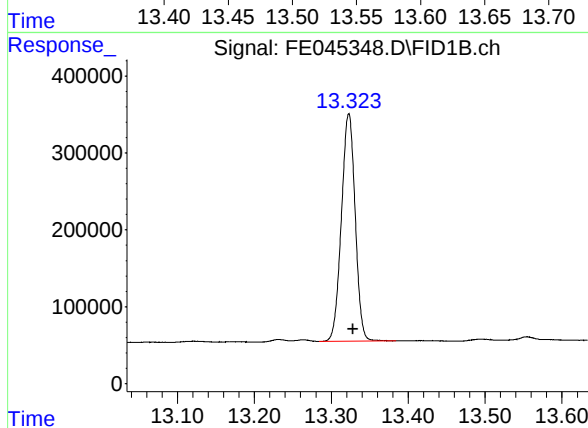
#9 ortho-Terphenyl (SURR)

R.T.: 11.879 min
Delta R.T.: -0.007 min
Response: 4832273
Conc: 25.31 ug/ml



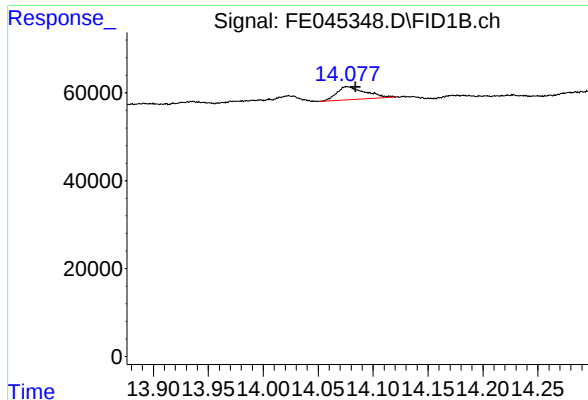
#11 n-Heneicosane (C21)

R.T.: 13.555 min
Delta R.T.: 0.058 min
Response: 47129
Conc: 0.31 ug/ml



#12 1-chlorooctadecane (SURR)

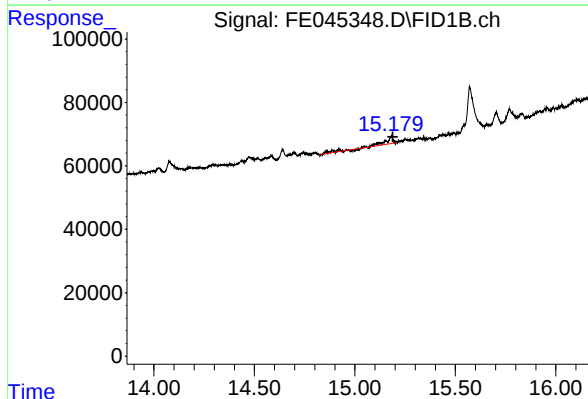
R.T.: 13.323 min
Delta R.T.: -0.005 min
Response: 3684345
Conc: 26.75 ug/ml



#13 n-Docosane (C22)

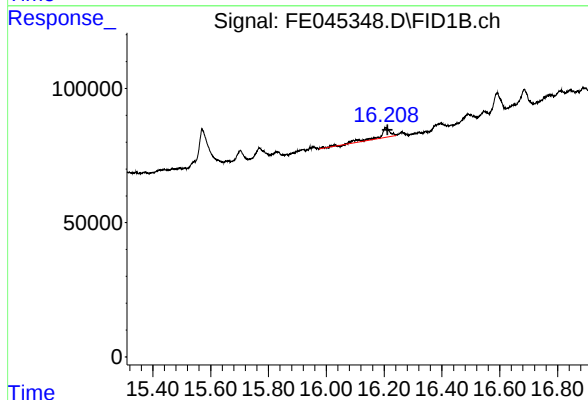
R.T.: 14.076 min
Delta R.T.: -0.007 min
Response: 53124
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :



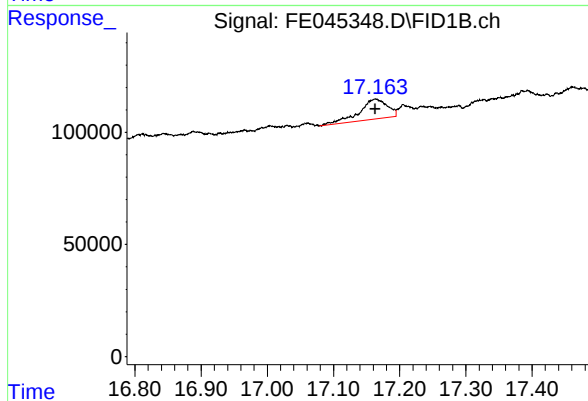
#14 n-Tetracosane (C24)

R.T.: 15.180 min
Delta R.T.: -0.009 min
Response: 71242
Conc: 0.48 ug/ml



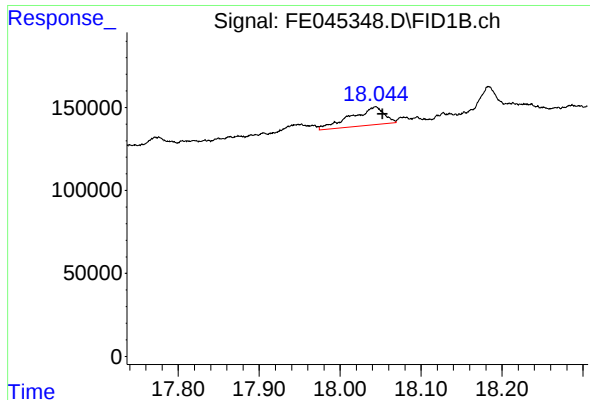
#15 n-Hexacosane (C26)

R.T.: 16.207 min
Delta R.T.: -0.005 min
Response: 98296
Conc: 0.67 ug/ml



#16 n-Octacosane (C28)

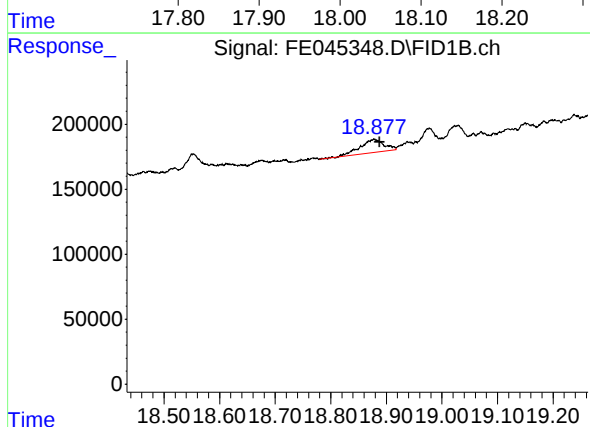
R.T.: 17.163 min
Delta R.T.: 0.000 min
Response: 266143
Conc: 1.82 ug/ml



#17 n-Tricontane (C30)

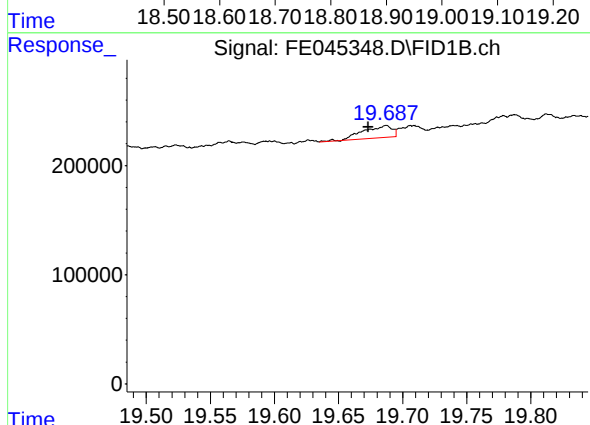
R.T.: 18.044 min
Delta R.T.: -0.009 min
Response: 313909
Conc: 2.07 ug/ml

Instrument :
FID_E
ClientSampleId :



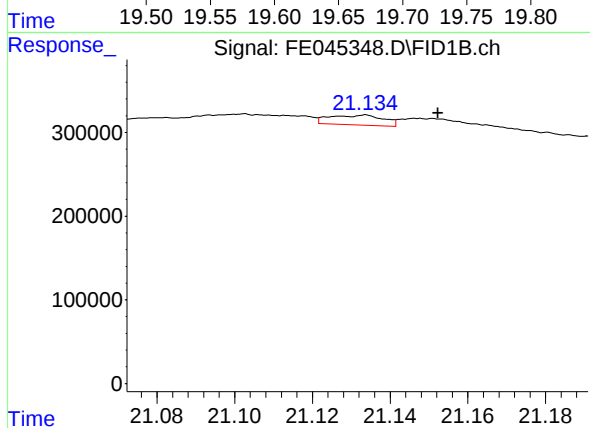
#18 n-Dotriacontane (C32)

R.T.: 18.878 min
Delta R.T.: -0.009 min
Response: 304313
Conc: 1.95 ug/ml



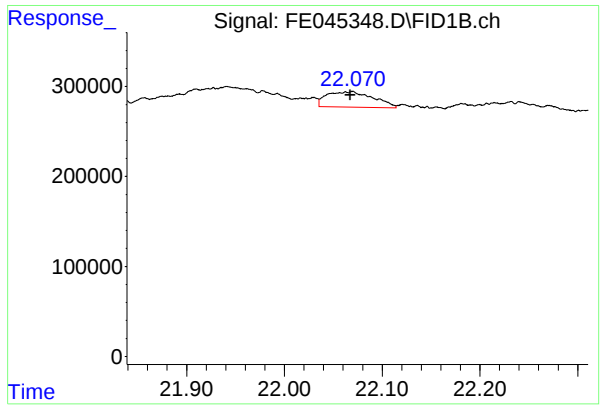
#19 n-Tetratriacontane (C34)

R.T.: 19.687 min
Delta R.T.: 0.014 min
Response: 171668
Conc: 1.10 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.134 min
Delta R.T.: -0.019 min
Response: 113901
Conc: 0.69 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.070 min
Delta R.T.: 0.002 min
Response: 570651
Conc: 3.34 ug/ml

Instrument :

FID_E

ClientSampleId :