

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111623AL\
 Data File : FE045407.D
 Signal(s) : FID1B.ch
 Acq On : 16 Nov 2023 23:36
 Operator : YP\AJ
 Sample : 05445-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 17 01:49:39 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)	11.872	3669093	19.217 ug/ml
Spiked Amount 50.000		Recovery =	38.43%
12) S 1-chlorooctadecane (S...	13.315	2680362	19.460 ug/ml
Spiked Amount 50.000		Recovery =	38.92%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.216	37634	0.211 ug/ml
6) T n-Tetradecane (C14)	8.470	39338	0.236 ug/ml
10) T n-Eicosane (C20)	12.924	626357	3.954 ug/ml
11) T n-Heneicosane (C21)	13.493	59855	0.389 ug/ml
13) T n-Docosane (C22)	14.091	152191	1.004 ug/ml
14) T n-Tetracosane (C24)	15.218	96217	0.650 ug/ml
15) T n-Hexacosane (C26)	16.199	81178	0.557 ug/ml
16) T n-Octacosane (C28)	17.149	228356	1.563 ug/ml
17) T n-Tricontane (C30)	18.036	192508	1.267 ug/ml
18) T n-Dotriacontane (C32)	18.867	177248	1.135 ug/ml
19) T n-Tetratriacontane (C34)	19.668	94015	0.602 ug/ml

(f)=RT Delta > 1/2 Window

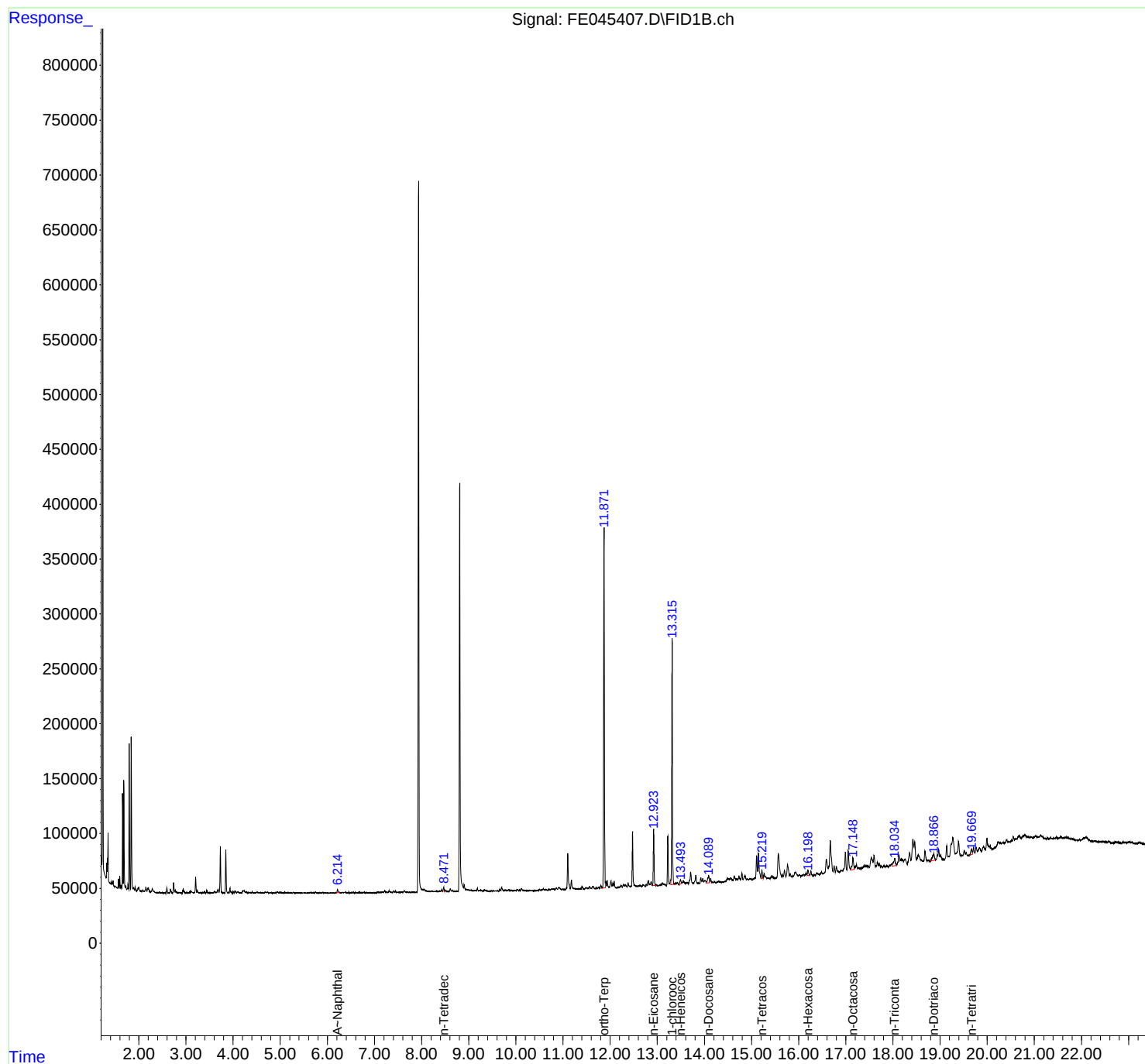
(m)=manual int.

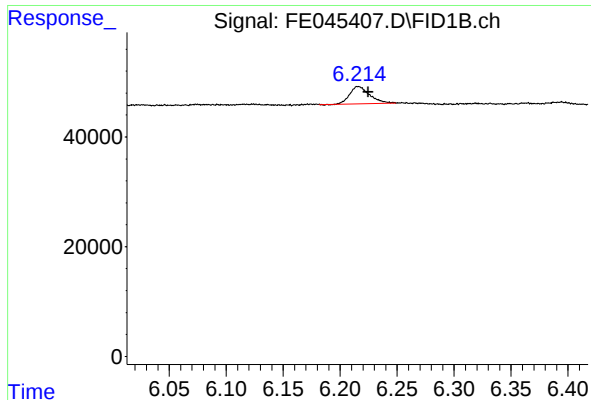
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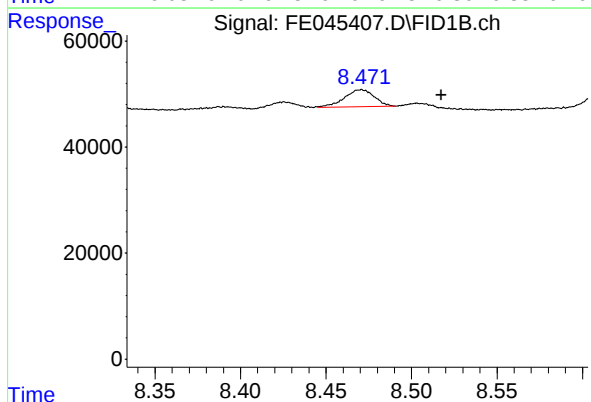
#3 A~Naphthalene (C11.7)

R.T.: 6.216 min
Delta R.T.: -0.009 min
Response: 37634
Conc: 0.21 ug/ml

Instrument :

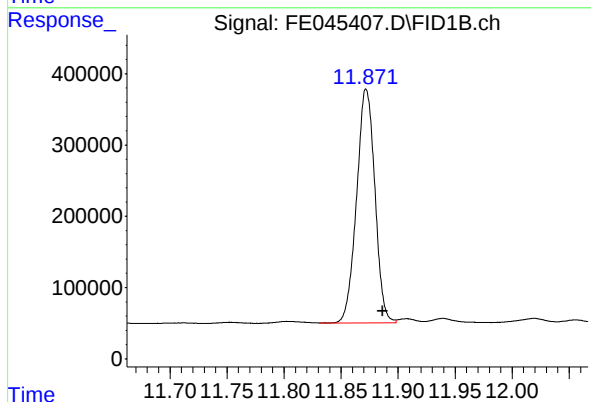
FID_E

ClientSampleId :



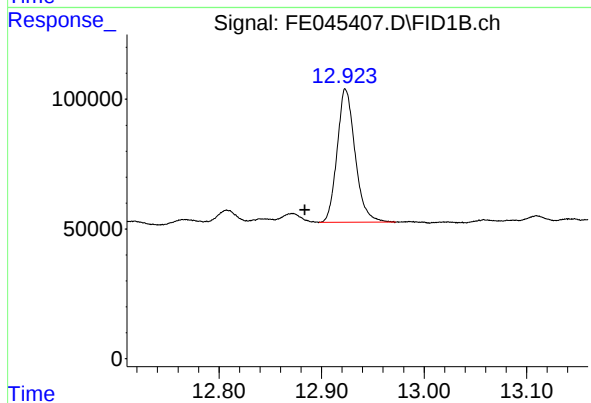
#6 n-Tetradecane (C14)

R.T.: 8.470 min
Delta R.T.: -0.047 min
Response: 39338
Conc: 0.24 ug/ml



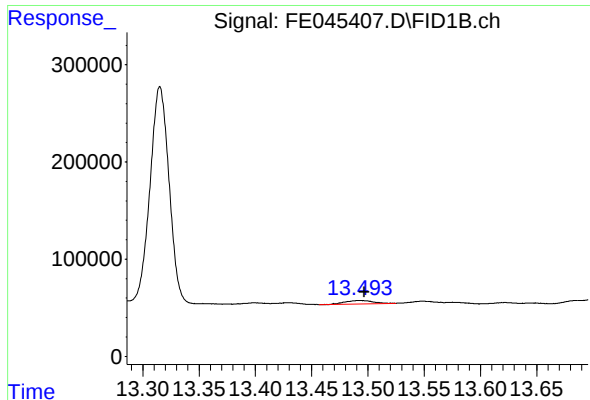
#9 ortho-Terphenyl (SURR)

R.T.: 11.872 min
Delta R.T.: -0.015 min
Response: 3669093
Conc: 19.22 ug/ml



#10 n-Eicosane (C20)

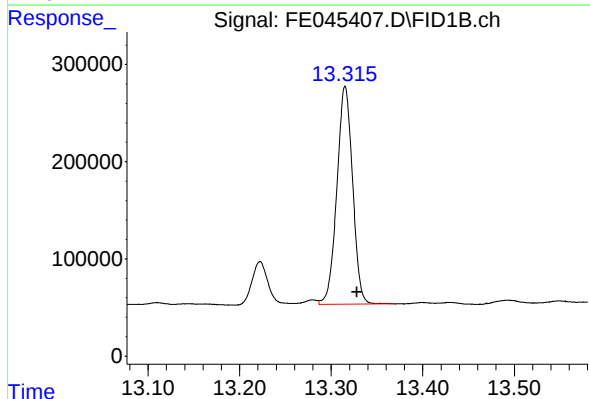
R.T.: 12.924 min
Delta R.T.: 0.040 min
Response: 626357
Conc: 3.95 ug/ml



#11 n-Heneicosane (C21)

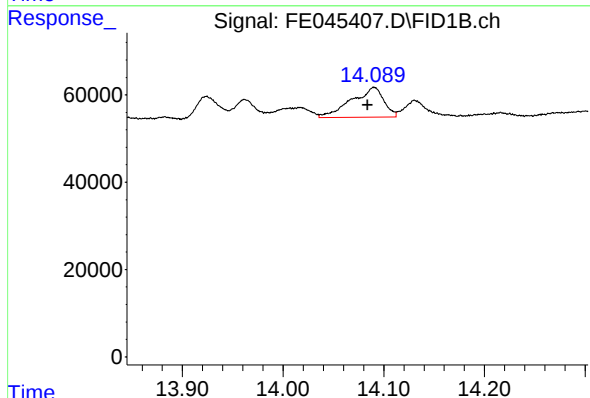
R.T.: 13.493 min
Delta R.T.: -0.003 min
Response: 59855
Conc: 0.39 ug/ml

Instrument :
FID_E
ClientSampleId :



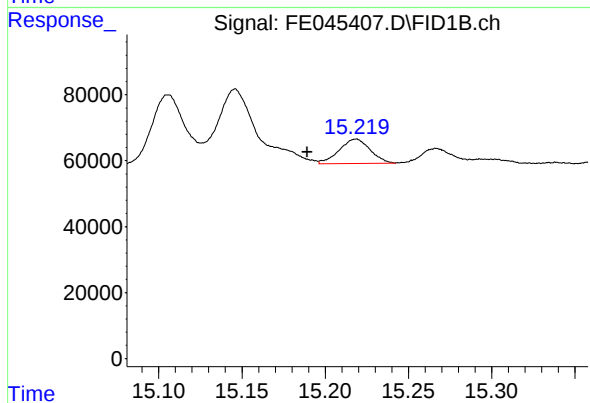
#12 1-chlorooctadecane (SURR)

R.T.: 13.315 min
Delta R.T.: -0.013 min
Response: 2680362
Conc: 19.46 ug/ml



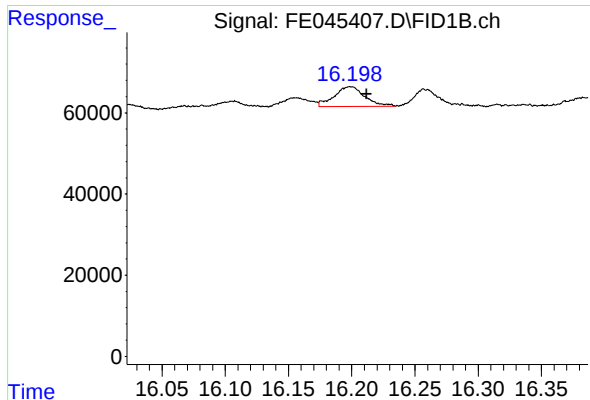
#13 n-Docosane (C22)

R.T.: 14.091 min
Delta R.T.: 0.007 min
Response: 152191
Conc: 1.00 ug/ml



#14 n-Tetracosane (C24)

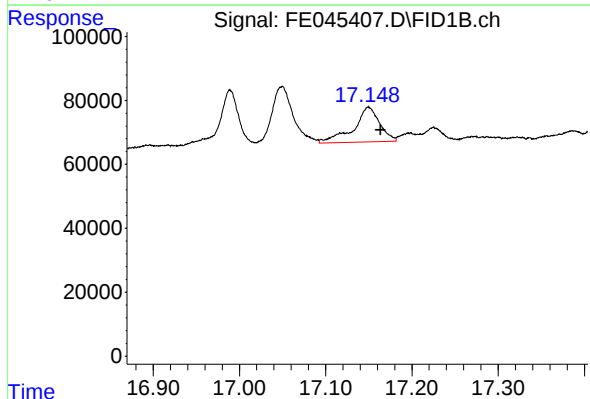
R.T.: 15.218 min
Delta R.T.: 0.029 min
Response: 96217
Conc: 0.65 ug/ml



#15 n-Hexacosane (C26)

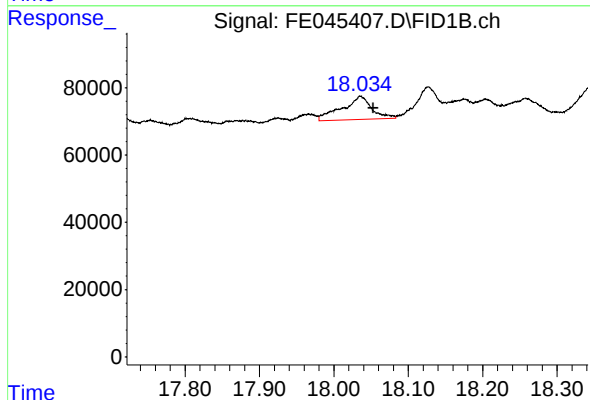
R.T.: 16.199 min
Delta R.T.: -0.013 min
Response: 81178
Conc: 0.56 ug/ml

Instrument :
FID_E
ClientSampleId :



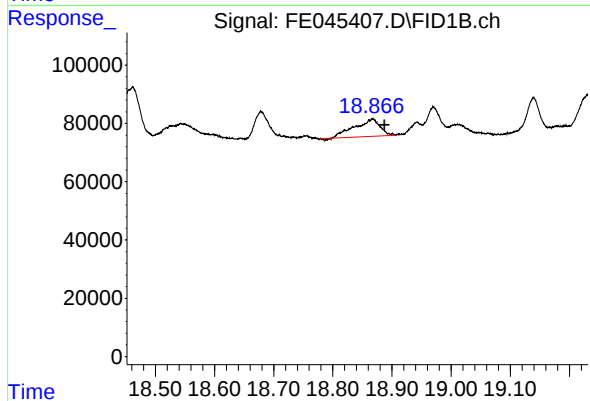
#16 n-Octacosane (C28)

R.T.: 17.149 min
Delta R.T.: -0.014 min
Response: 228356
Conc: 1.56 ug/ml



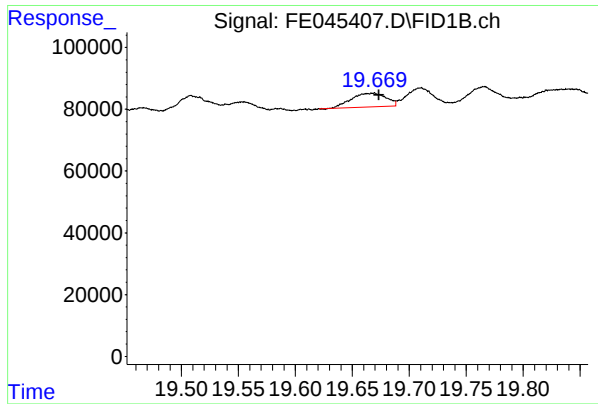
#17 n-Tricontane (C30)

R.T.: 18.036 min
Delta R.T.: -0.017 min
Response: 192508
Conc: 1.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.867 min
Delta R.T.: -0.020 min
Response: 177248
Conc: 1.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.668 min
Delta R.T.: -0.005 min
Response: 94015
Conc: 0.60 ug/ml

Instrument :

FID_E

ClientSampleId :