

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110623AL\
 Data File : FE045217.D
 Signal(s) : FID1B.ch
 Acq On : 06 Nov 2023 17:14
 Operator : YP\AJ
 Sample : 05256-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 06 23:10:52 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)	11.887	5464856	28.623 ug/ml
Spiked Amount 50.000		Recovery =	57.25%
12) S 1-chlorooctadecane (S...	13.329	4118185	29.898 ug/ml
Spiked Amount 50.000		Recovery =	59.80%
Target Compounds			
1) T n-Nonane (C9)	3.214f	108134	0.655 ug/ml
6) T n-Tetradecane (C14)	8.479	81722	0.490 ug/ml
10) T n-Eicosane (C20)	12.937f	703372	4.440 ug/ml
14) T n-Tetracosane (C24)	15.160	355729	2.402 ug/ml
16) T n-Octacosane (C28)	17.165	99561	0.681 ug/ml
17) T n-Tricontane (C30)	18.054	95116	0.626 ug/ml
19) T n-Tetratriacontane (C34)	19.726f	40693	0.261 ug/ml

(f)=RT Delta > 1/2 Window

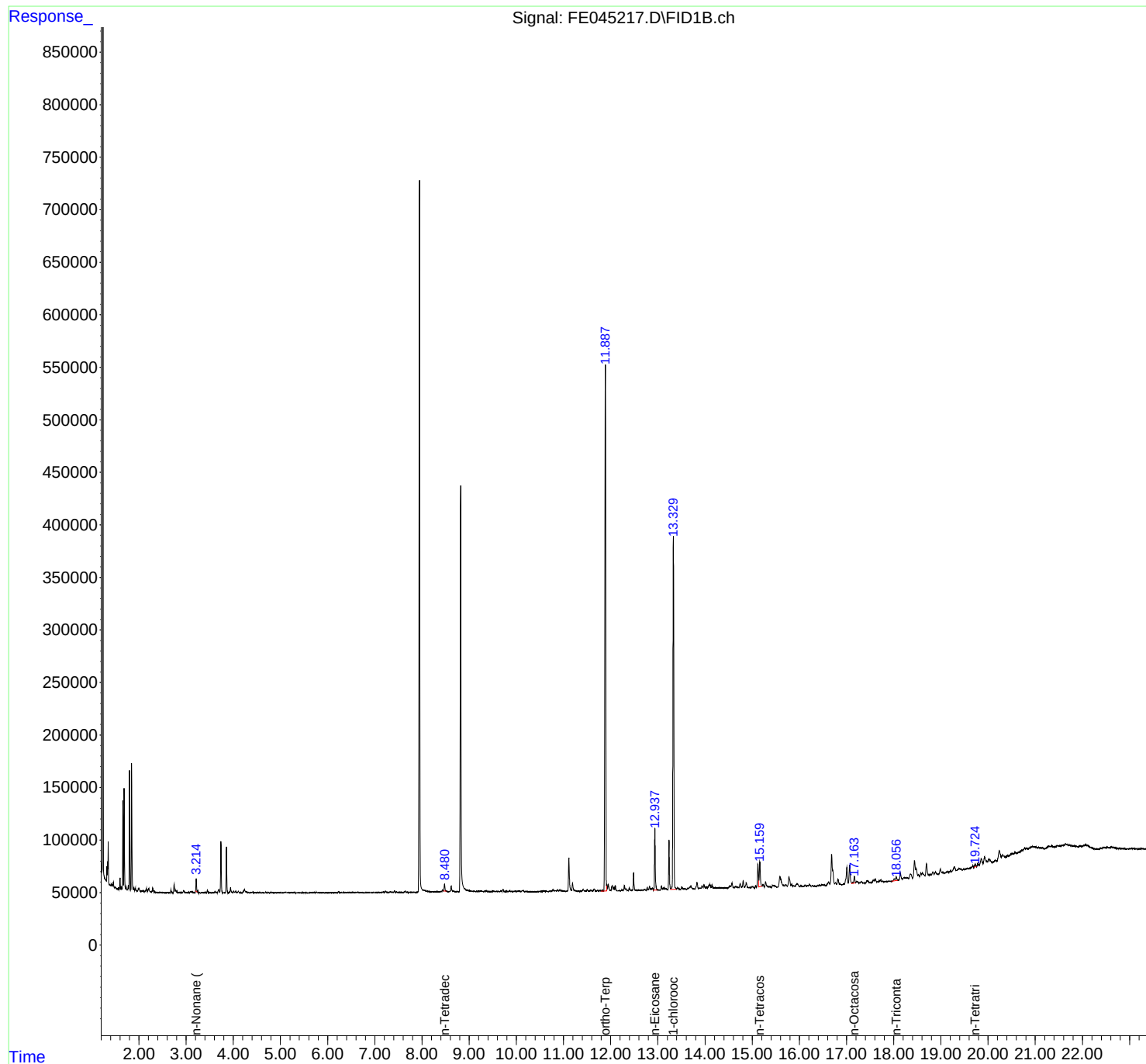
(m)=manual int.

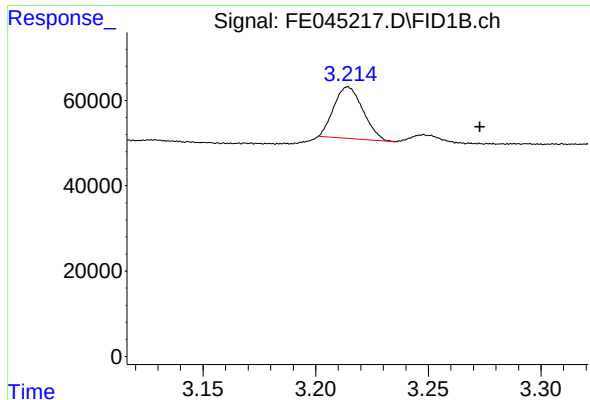
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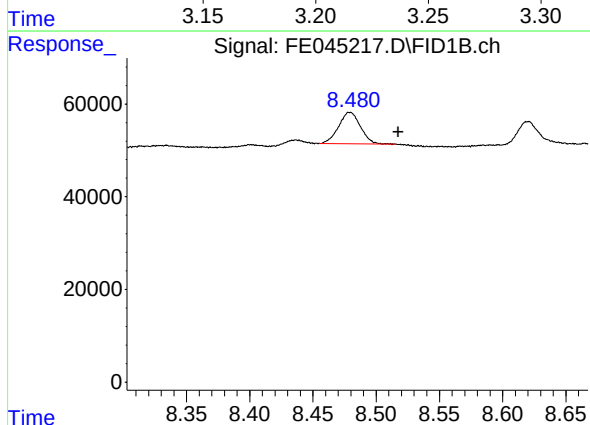




#1 n-Nonane (C9)

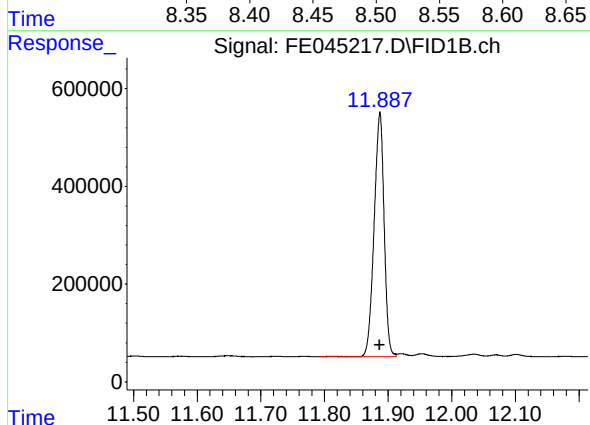
R.T.: 3.214 min
Delta R.T.: -0.059 min
Response: 108134
Conc: 0.65 ug/ml

Instrument :
FID_E
ClientSampleId :



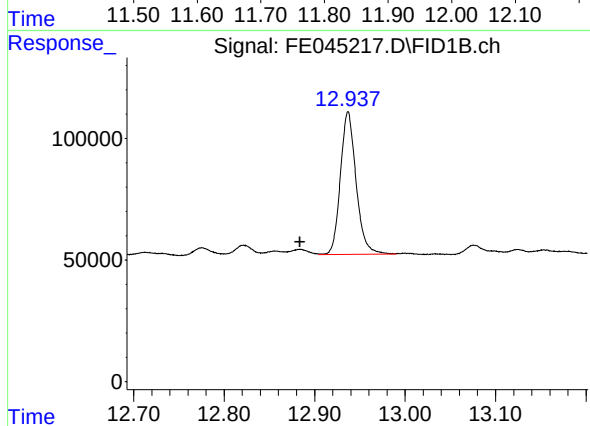
#6 n-Tetradecane (C14)

R.T.: 8.479 min
Delta R.T.: -0.038 min
Response: 81722
Conc: 0.49 ug/ml



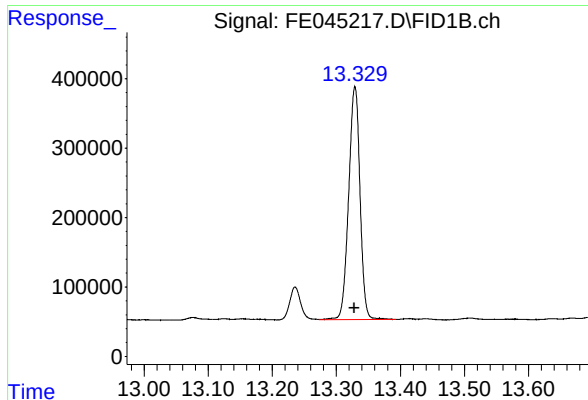
#9 ortho-Terphenyl (SURR)

R.T.: 11.887 min
Delta R.T.: 0.000 min
Response: 5464856
Conc: 28.62 ug/ml



#10 n-Eicosane (C20)

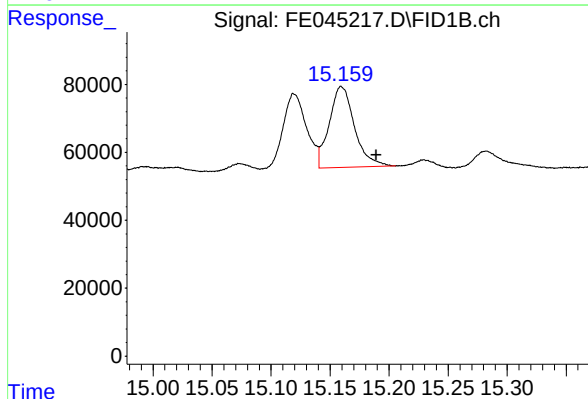
R.T.: 12.937 min
Delta R.T.: 0.053 min
Response: 703372
Conc: 4.44 ug/ml



#12 1-chlorooctadecane (SURR)

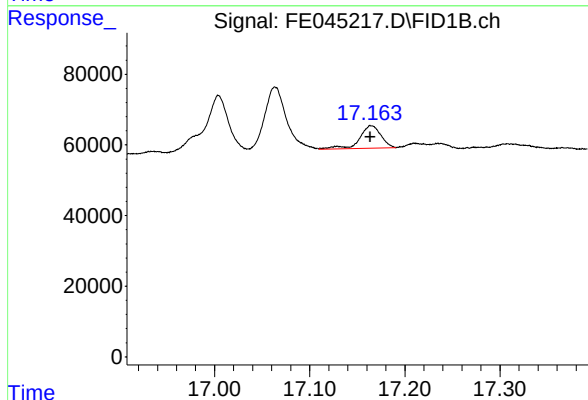
R.T.: 13.329 min
Delta R.T.: 0.001 min
Response: 4118185
Conc: 29.90 ug/ml

Instrument :
FID_E
ClientSampleId :



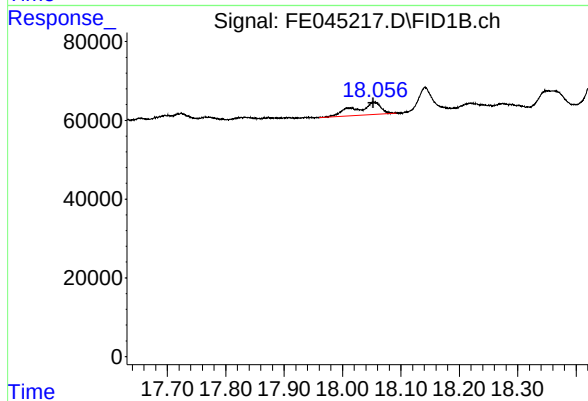
#14 n-Tetracosane (C24)

R.T.: 15.160 min
Delta R.T.: -0.030 min
Response: 355729
Conc: 2.40 ug/ml



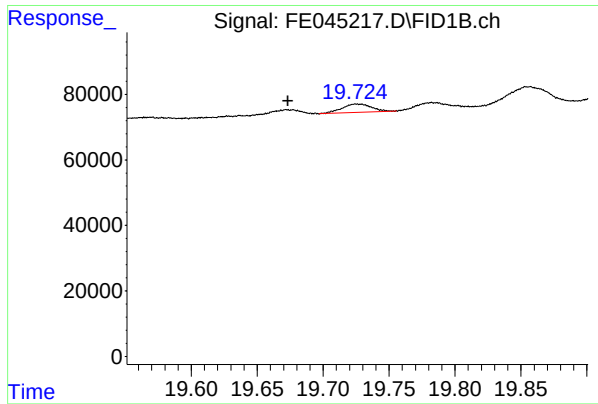
#16 n-Octacosane (C28)

R.T.: 17.165 min
Delta R.T.: 0.001 min
Response: 99561
Conc: 0.68 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.054 min
Delta R.T.: 0.002 min
Response: 95116
Conc: 0.63 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.726 min
Delta R.T.: 0.052 min
Response: 40693
Conc: 0.26 ug/ml

Instrument :
FID_E
ClientSampleId :