

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110823AL\
 Data File : FE045238.D
 Signal(s) : FID1B.ch
 Acq On : 08 Nov 2023 19:51
 Operator : YP\AJ
 Sample : 05295-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 23:11:27 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)	11.884	5986128	31.353 ug/ml
Spiked Amount 50.000		Recovery =	62.71%
12) S 1-chlorooctadecane (S...	13.327	4452215	32.324 ug/ml
Spiked Amount 50.000		Recovery =	64.65%
Target Compounds			
1) T n-Nonane (C9)	3.212f	100446	0.608 ug/ml
14) T n-Tetracosane (C24)	15.184	84714	0.572 ug/ml
15) T n-Hexacosane (C26)	16.206	46519	0.319 ug/ml
16) T n-Octacosane (C28)	17.159	55906	0.383 ug/ml
17) T n-Tricontane (C30)	18.049	89757	0.591 ug/ml
18) T n-Dotriacontane (C32)	18.883	53828	0.345 ug/ml
19) T n-Tetratriacontane (C34)	19.725f	33452	0.214 ug/ml

(f)=RT Delta > 1/2 Window

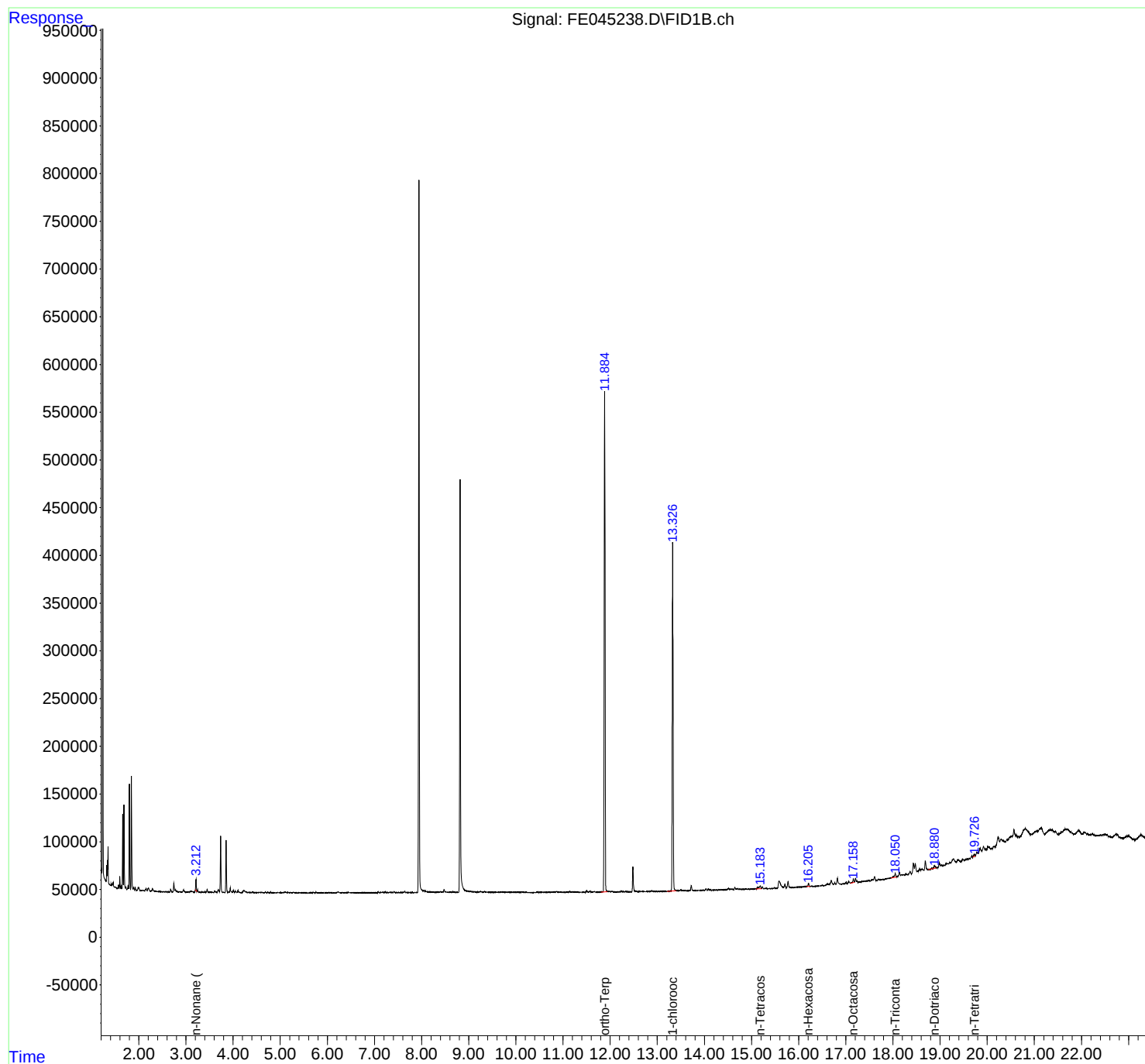
(m)=manual int.

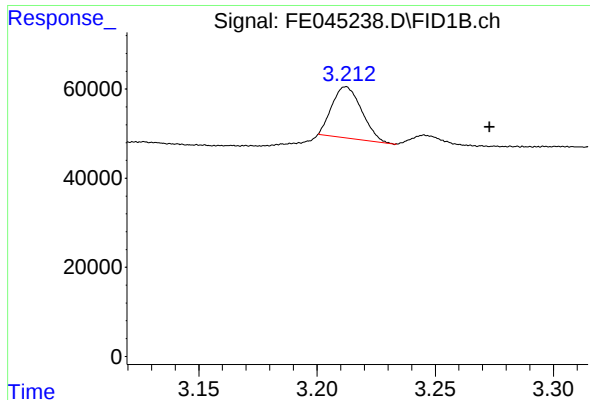
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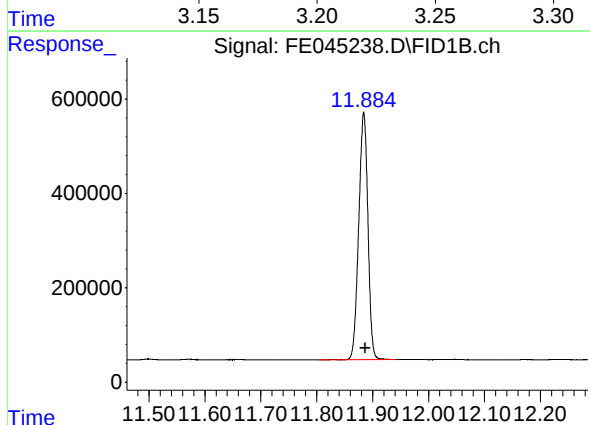




#1 n-Nonane (C9)

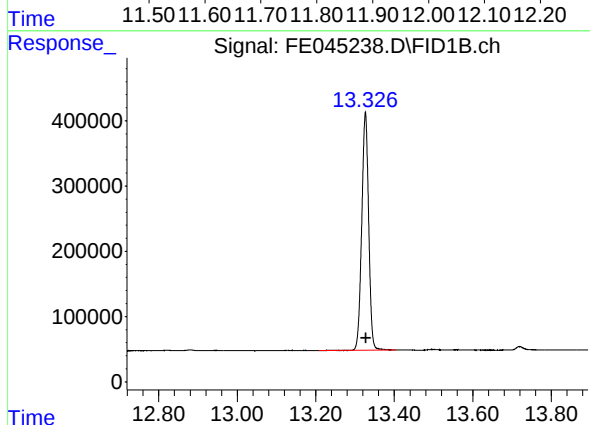
R.T.: 3.212 min
Delta R.T.: -0.061 min
Response: 100446
Conc: 0.61 ug/ml

Instrument :
FID_E
ClientSampleId :



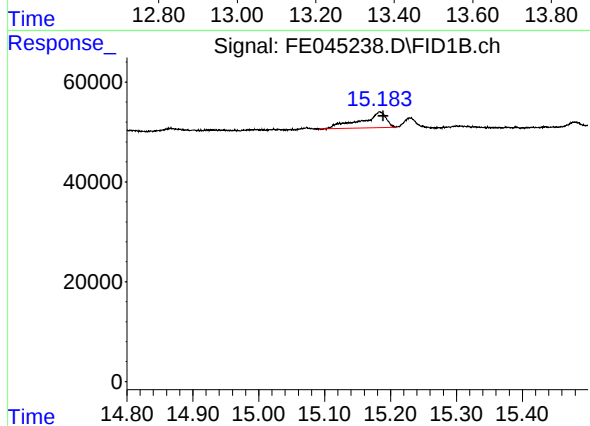
#9 ortho-Terphenyl (SURR)

R.T.: 11.884 min
Delta R.T.: -0.002 min
Response: 5986128
Conc: 31.35 ug/ml



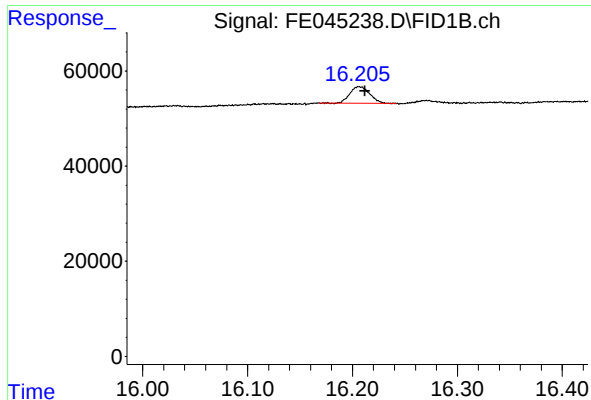
#12 1-chlorooctadecane (SURR)

R.T.: 13.327 min
Delta R.T.: -0.002 min
Response: 4452215
Conc: 32.32 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.184 min
Delta R.T.: -0.005 min
Response: 84714
Conc: 0.57 ug/ml



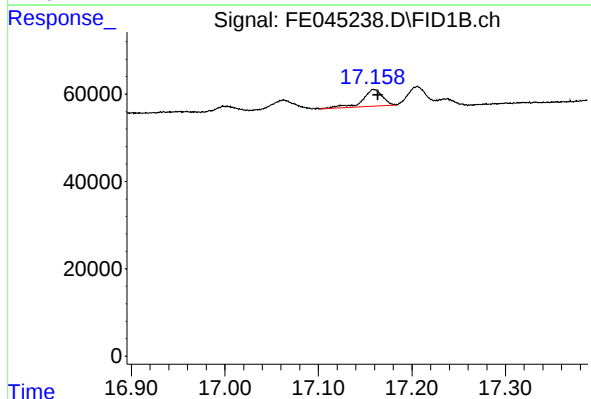
#15 n-Hexacosane (C26)

R.T.: 16.206 min
Delta R.T.: -0.005 min
Response: 46519
Conc: 0.32 ug/ml

Instrument :

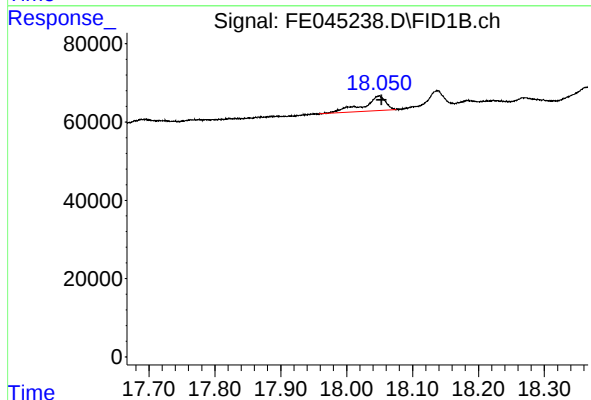
FID_E

ClientSampleId :



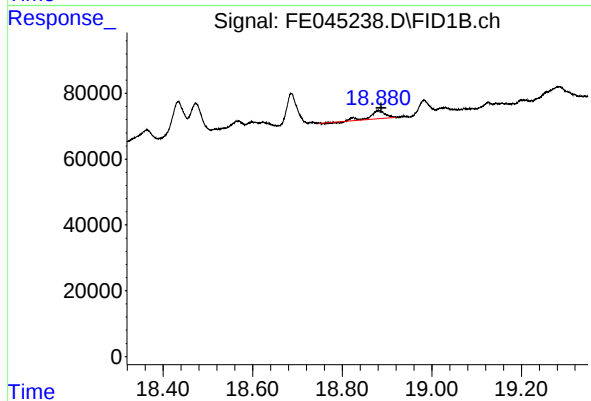
#16 n-Octacosane (C28)

R.T.: 17.159 min
Delta R.T.: -0.004 min
Response: 55906
Conc: 0.38 ug/ml



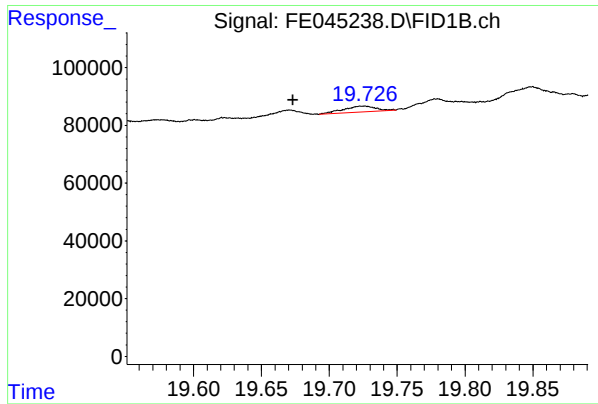
#17 n-Tricontane (C30)

R.T.: 18.049 min
Delta R.T.: -0.003 min
Response: 89757
Conc: 0.59 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.883 min
Delta R.T.: -0.005 min
Response: 53828
Conc: 0.34 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.725 min

Delta R.T.: 0.052 min

Response: 33452

Conc: 0.21 ug/ml

Instrument :

FID_E

ClientSampleId :