

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111623AL\
 Data File : FE045388.D
 Signal(s) : FID1B.ch
 Acq On : 16 Nov 2023 08:17
 Operator : YP\AJ
 Sample : 05408-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 23:21:52 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)	11.878	6889844	36.086 ug/ml
Spiked Amount 50.000		Recovery =	72.17%
12) S 1-chlorooctadecane (S...	13.319	3360396	24.397 ug/ml
Spiked Amount 50.000		Recovery =	48.79%
Target Compounds			
1) T n-Nonane (C9)	3.211f	133340	0.807 ug/ml
10) T n-Eicosane (C20)	12.931	67982	0.429 ug/ml
16) T n-Octacosane (C28)	17.153	46044	0.315 ug/ml
17) T n-Tricontane (C30)	18.041	97438	0.641 ug/ml
18) T n-Dotriacontane (C32)	18.875	101229	0.648 ug/ml
19) T n-Tetratriacontane (C34)	19.715	60709	0.389 ug/ml
20) T n-Hexatriacontane (C36)	20.404	40001	0.246 ug/ml

(f)=RT Delta > 1/2 Window

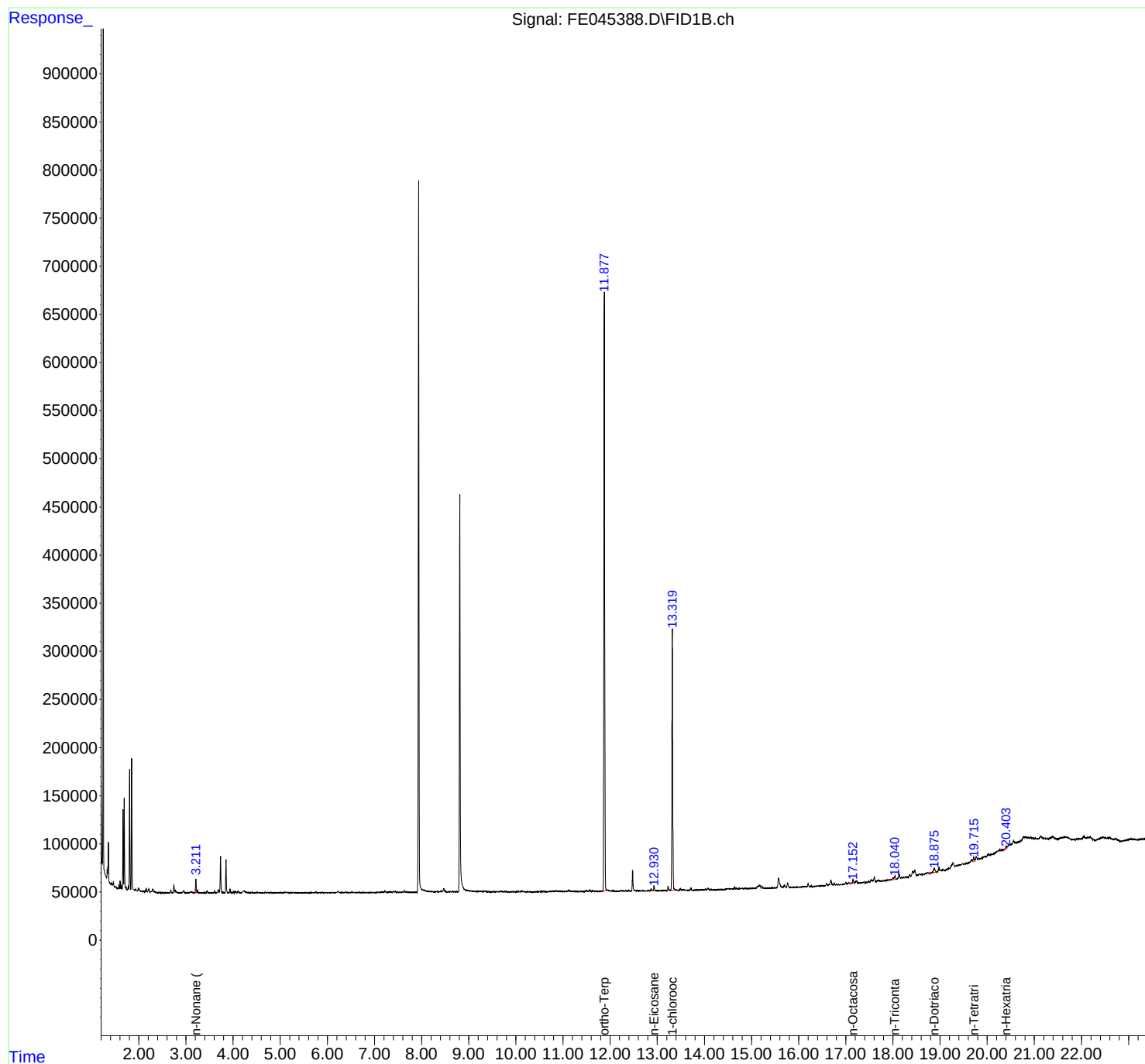
(m)=manual int.

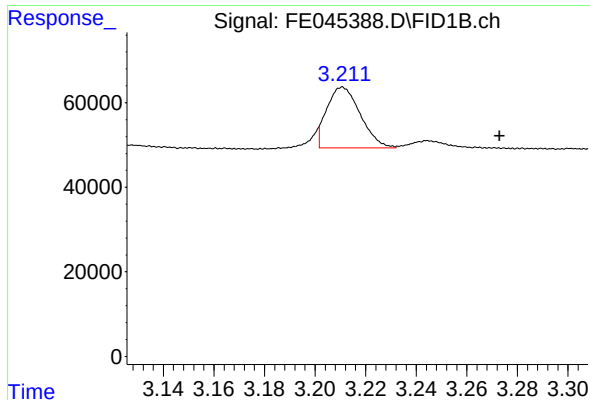
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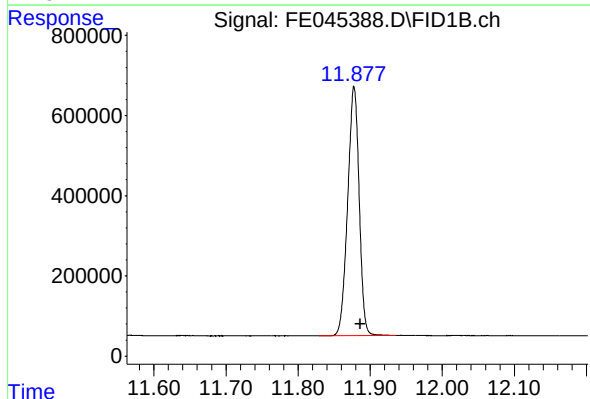




#1 n-Nonane (C9)

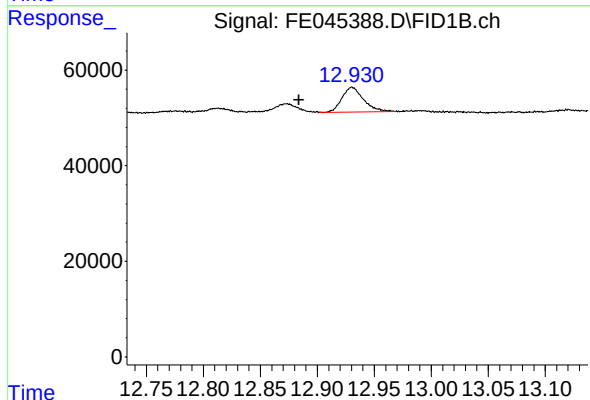
R.T.: 3.211 min
Delta R.T.: -0.062 min
Response: 133340
Conc: 0.81 ug/ml

Instrument :
FID_E
ClientSampleId :



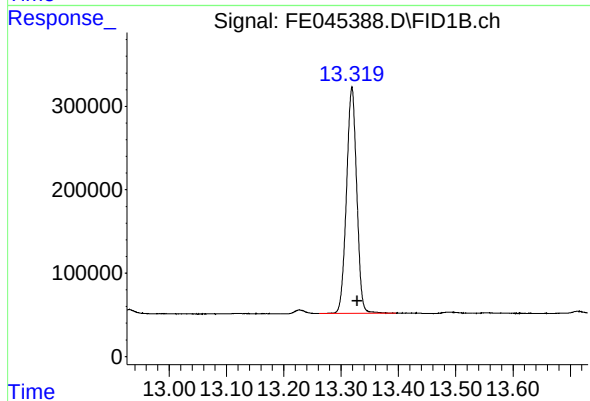
#9 ortho-Terphenyl (SURR)

R.T.: 11.878 min
Delta R.T.: -0.009 min
Response: 6889844
Conc: 36.09 ug/ml



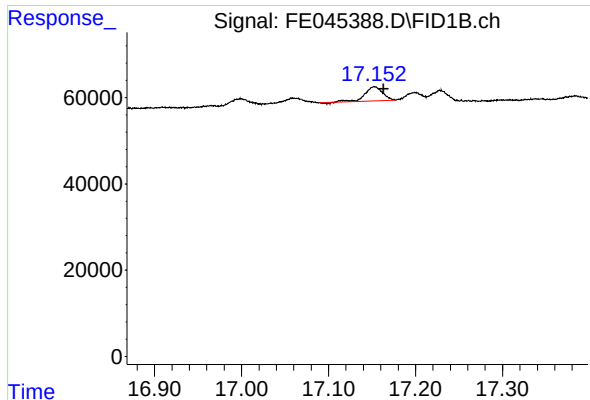
#10 n-Eicosane (C20)

R.T.: 12.931 min
Delta R.T.: 0.047 min
Response: 67982
Conc: 0.43 ug/ml



#12 1-chlorooctadecane (SURR)

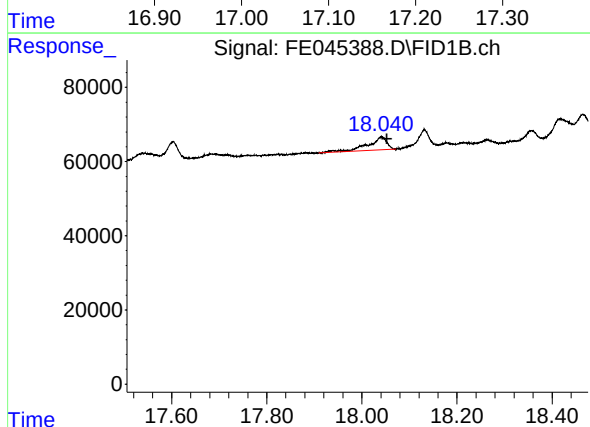
R.T.: 13.319 min
Delta R.T.: -0.009 min
Response: 3360396
Conc: 24.40 ug/ml



#16 n-Octacosane (C28)

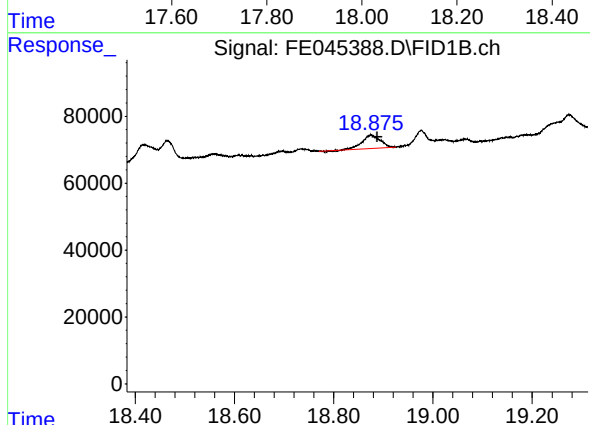
R.T.: 17.153 min
Delta R.T.: -0.011 min
Response: 46044
Conc: 0.32 ug/ml

Instrument :
FID_E
ClientSampleId :



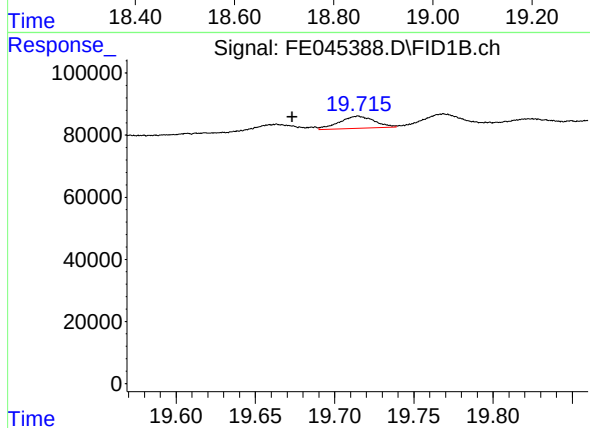
#17 n-Tricontane (C30)

R.T.: 18.041 min
Delta R.T.: -0.012 min
Response: 97438
Conc: 0.64 ug/ml



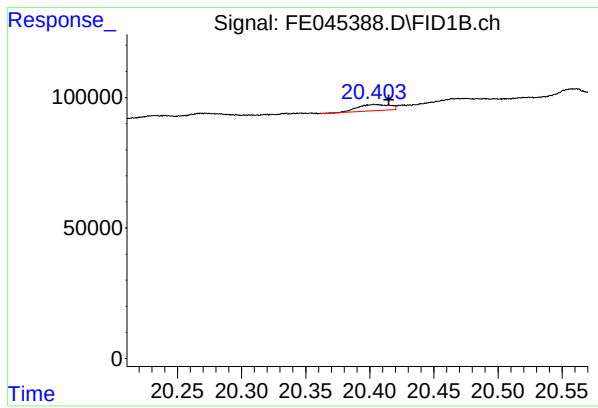
#18 n-Dotriacontane (C32)

R.T.: 18.875 min
Delta R.T.: -0.013 min
Response: 101229
Conc: 0.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.715 min
Delta R.T.: 0.041 min
Response: 60709
Conc: 0.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.404 min
Delta R.T.: -0.011 min
Response: 40001
Conc: 0.25 ug/ml

Instrument :

FID_E

ClientSampleId :