

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101722AL\
 Data File : FE038192.D
 Signal(s) : FID1B.ch
 Acq On : 17 Oct 2022 11:07
 Operator : YP\AJ
 Sample : N5115-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 17 13:08:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 28 06:23:29 2022
 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			
12) S 1-chlorooctadecane (S...	13.029	8146086	60.269 ug/ml
Spiked Amount 50.000		Recovery =	120.54%
Target Compounds			
6) T n-Tetradecane (C14)	8.245	68601	0.448 ug/ml
7) T n-Hexadecane (C16)	9.844	104526	0.669 ug/ml
8) T n-Octadecane (C18)	11.278	68046	0.424 ug/ml
17) T n-Tricontane (C30)	17.711	61280	0.383 ug/ml
18) T n-Dotriacontane (C32)	18.541	65791	0.418 ug/ml
19) T n-Tetratriacontane (C34)	19.324	43620	0.294 ug/ml
20) T n-Hexatriacontane (C36)	20.061	27986	0.194 ug/ml

(f)=RT Delta > 1/2 Window

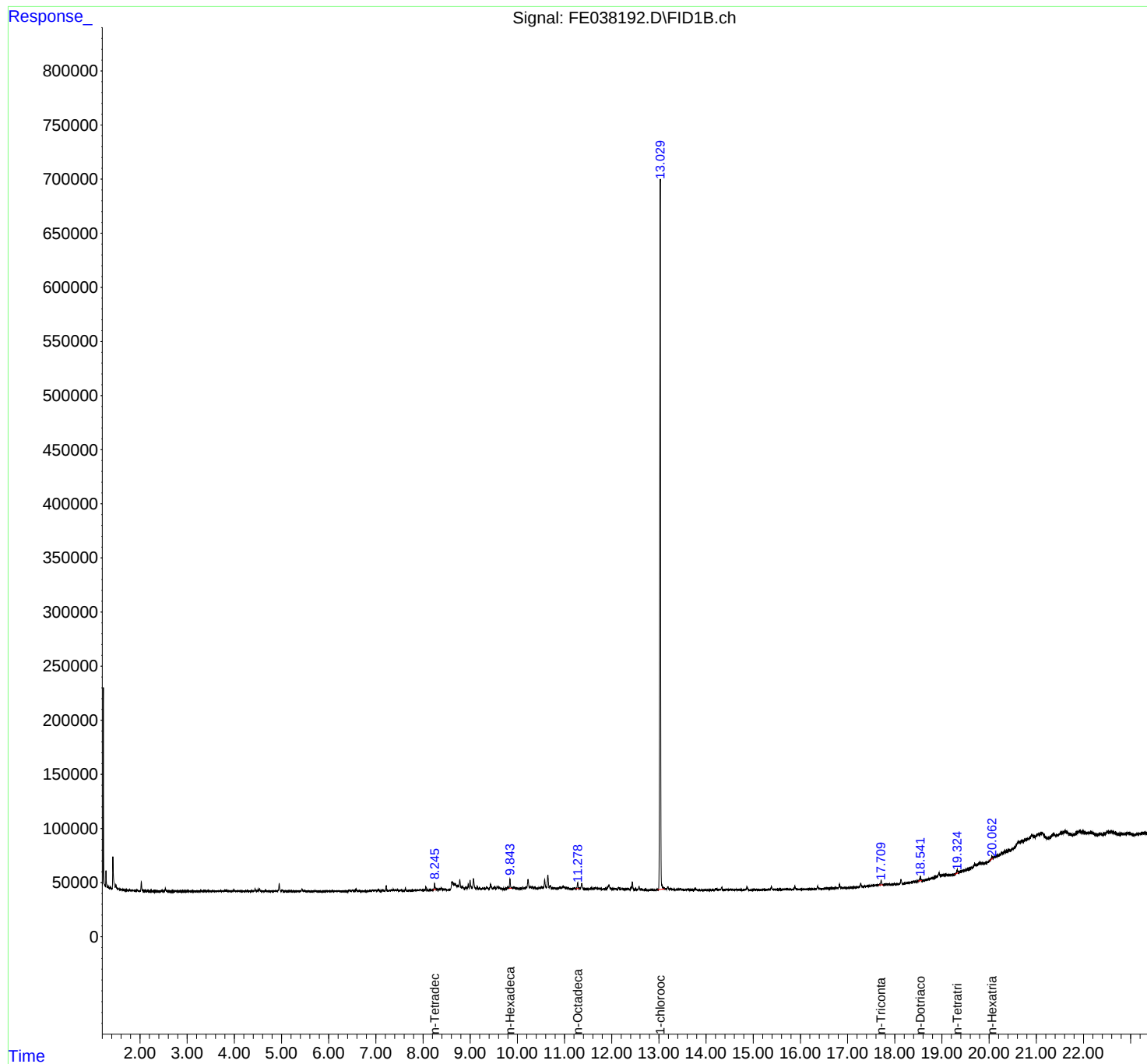
(m)=manual int.

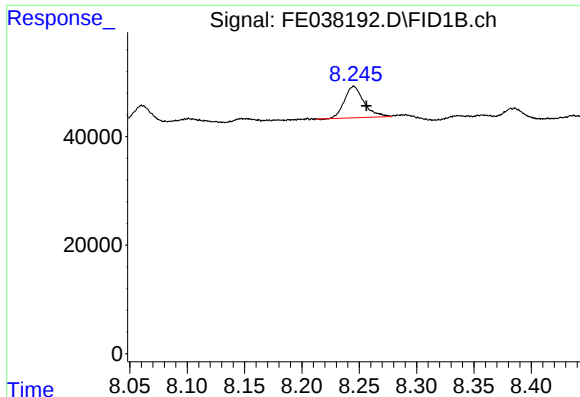
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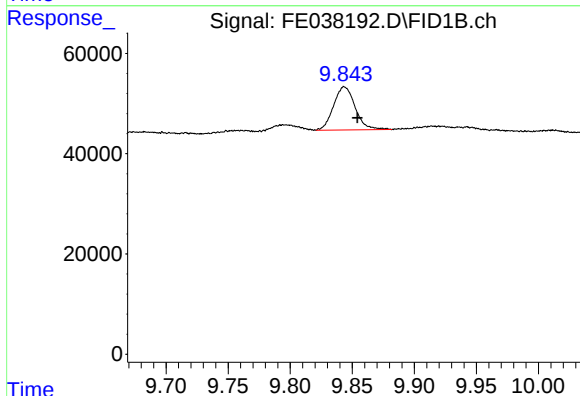




#6 n-Tetradecane (C14)

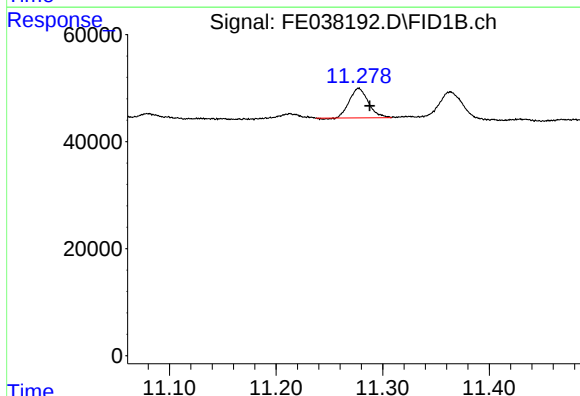
R.T.: 8.245 min
Delta R.T.: -0.011 min
Response: 68601
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :



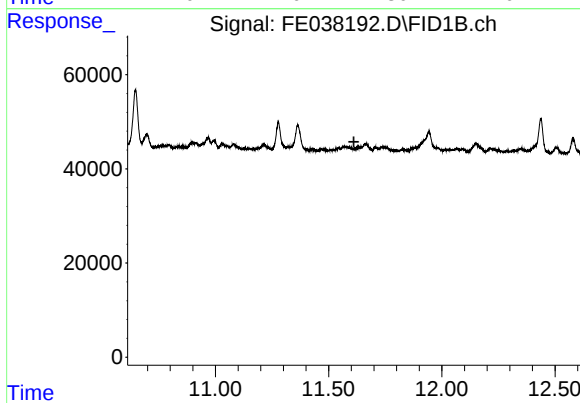
#7 n-Hexadecane (C16)

R.T.: 9.844 min
Delta R.T.: -0.010 min
Response: 104526
Conc: 0.67 ug/ml



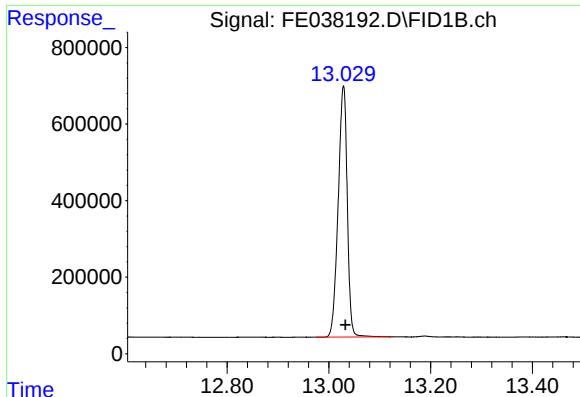
#8 n-Octadecane (C18)

R.T.: 11.278 min
Delta R.T.: -0.010 min
Response: 68046
Conc: 0.42 ug/ml



#9 ortho-Terphenyl (SURR)

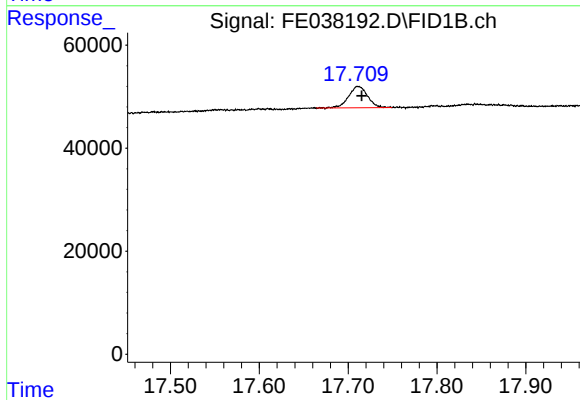
R.T.: 0.000 min
Exp R.T. : 11.612 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

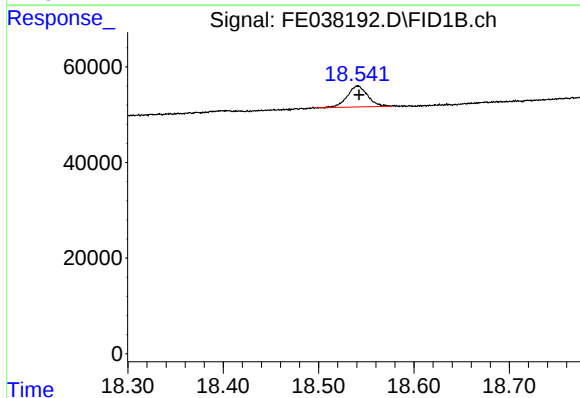
R.T.: 13.029 min
Delta R.T.: -0.004 min
Response: 8146086
Conc: 60.27 ug/ml

Instrument :
FID_E
ClientSampleId :



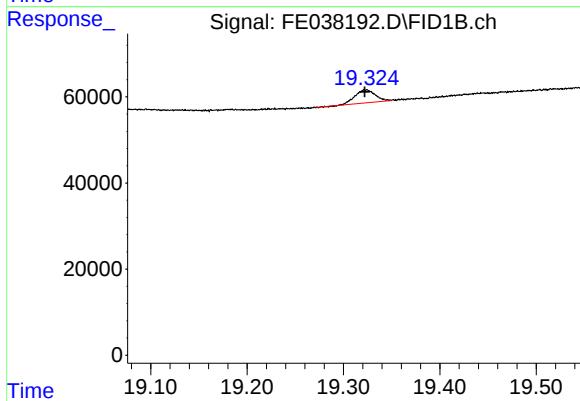
#17 n-Tricontane (C30)

R.T.: 17.711 min
Delta R.T.: -0.004 min
Response: 61280
Conc: 0.38 ug/ml



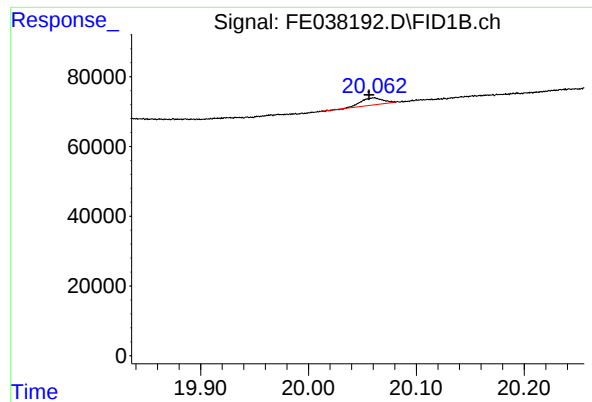
#18 n-Dotriacontane (C32)

R.T.: 18.541 min
Delta R.T.: -0.001 min
Response: 65791
Conc: 0.42 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.324 min
Delta R.T.: 0.001 min
Response: 43620
Conc: 0.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.061 min
Delta R.T.: 0.005 min
Response: 27986
Conc: 0.19 ug/ml

Instrument :

FID_E

ClientSampleId :