

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080322AL\
 Data File : FE036845.D
 Signal(s) : FID1B.ch
 Acq On : 03 Aug 2022 17:23
 Operator : YP\AJ
 Sample : N4016-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 21:18:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 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			
9) S ortho-Terphenyl (SURR)	11.835	5439186	29.204 ug/ml
Spiked Amount 50.000		Recovery =	58.41%
12) S 1-chlorooctadecane (S...	13.275	4190510	27.543 ug/ml
Spiked Amount 50.000		Recovery =	55.09%
Target Compounds			
14) T n-Tetracosane (C24)	15.105	94426	0.554 ug/ml
16) T n-Octacosane (C28)	17.110	44540	0.273 ug/ml
17) T n-Tricontane (C30)	17.987	108554	0.714 ug/ml
18) T n-Dotriacontane (C32)	18.820	132463	1.101 ug/ml
19) T n-Tetratriacontane (C34)	19.610	34626	0.416 ug/ml
20) T n-Hexatriacontane (C36)	20.351	134030	2.283 ug/ml
21) T n-Octatriacontane (C38)	21.070	386323	7.705 ug/ml

(f)=RT Delta > 1/2 Window

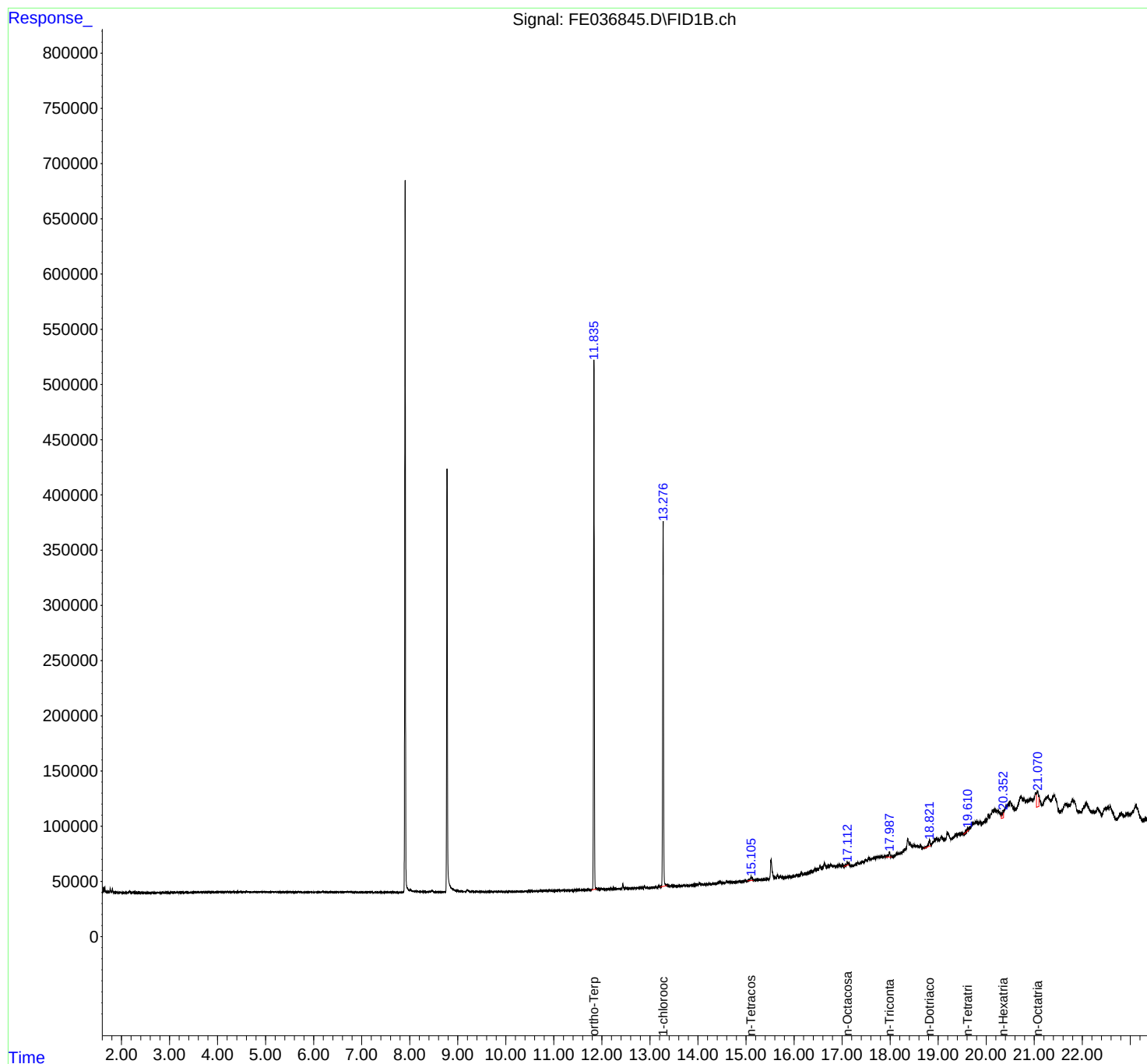
(m)=manual int.

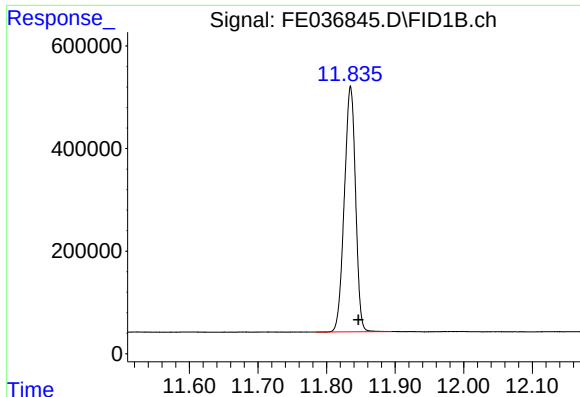
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Signal Info : 20M x 0.18mm x 0.18um

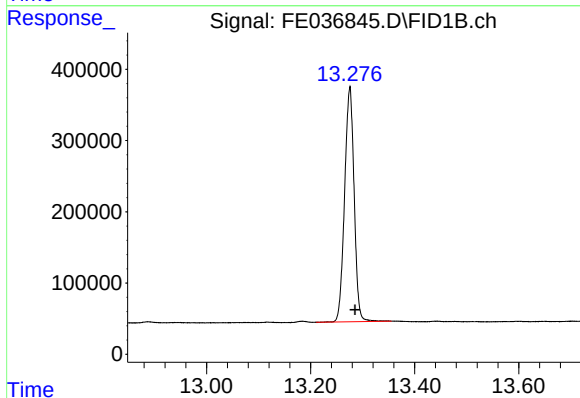




#9 ortho-Terphenyl (SURR)

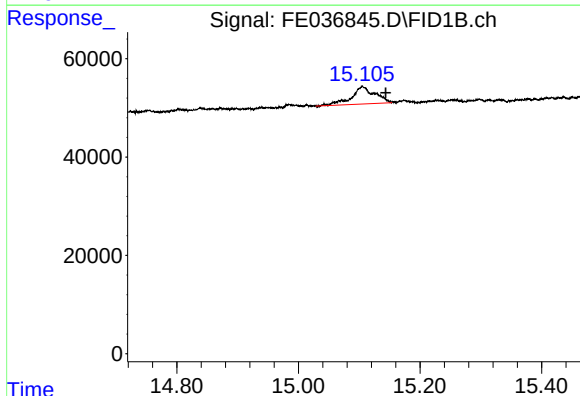
R.T.: 11.835 min
Delta R.T.: -0.011 min
Response: 5439186
Conc: 29.20 ug/ml

Instrument :
FID_E
ClientSampleId :



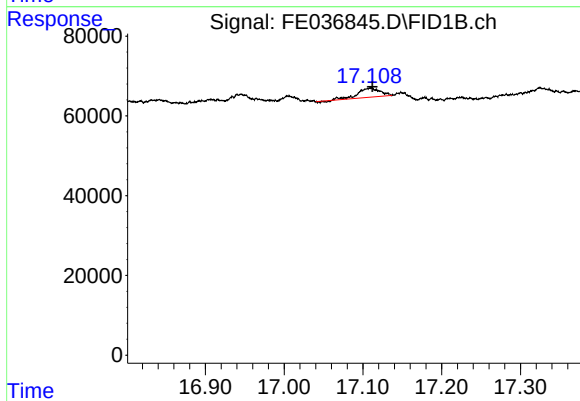
#12 1-chlorooctadecane (SURR)

R.T.: 13.275 min
Delta R.T.: -0.010 min
Response: 4190510
Conc: 27.54 ug/ml



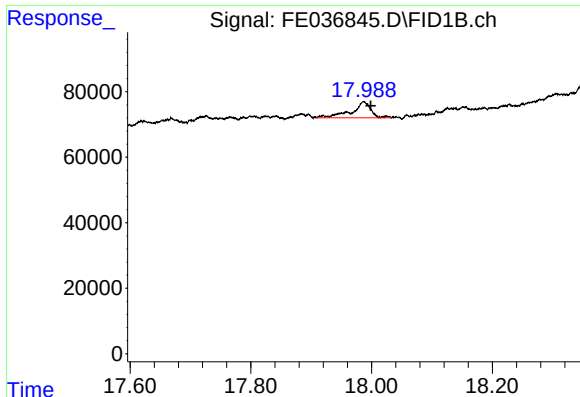
#14 n-Tetracosane (C24)

R.T.: 15.105 min
Delta R.T.: -0.038 min
Response: 94426
Conc: 0.55 ug/ml



#16 n-Octacosane (C28)

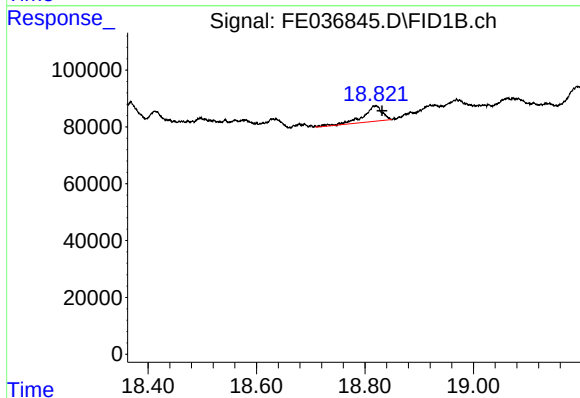
R.T.: 17.110 min
Delta R.T.: -0.002 min
Response: 44540
Conc: 0.27 ug/ml



#17 n-Tricontane (C30)

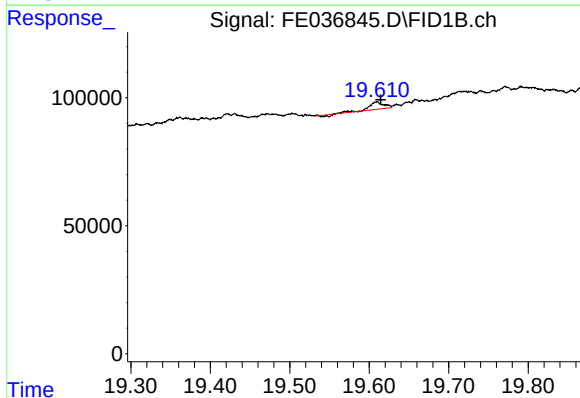
R.T.: 17.987 min
Delta R.T.: -0.012 min
Response: 108554
Conc: 0.71 ug/ml

Instrument :
FID_E
ClientSampleId :



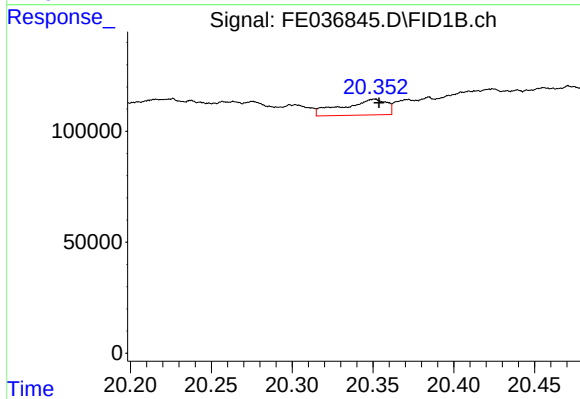
#18 n-Dotriacontane (C32)

R.T.: 18.820 min
Delta R.T.: -0.011 min
Response: 132463
Conc: 1.10 ug/ml



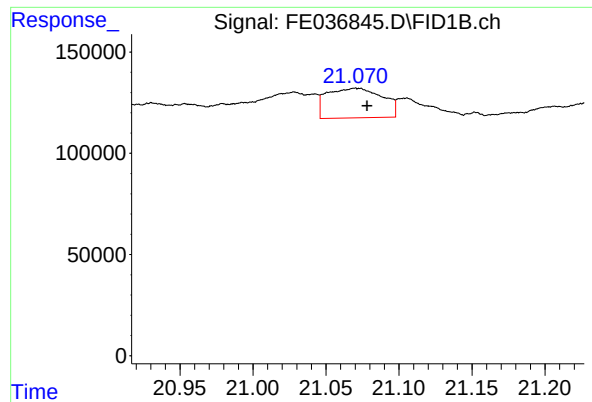
#19 n-Tetratriacontane (C34)

R.T.: 19.610 min
Delta R.T.: -0.005 min
Response: 34626
Conc: 0.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.351 min
Delta R.T.: -0.003 min
Response: 134030
Conc: 2.28 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.070 min
Delta R.T.: -0.008 min
Response: 386323
Conc: 7.71 ug/ml

Instrument :

FID_E

ClientSampleId :