

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072922AL\
 Data File : FD043429.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jul 2022 03:47
 Operator : YP/AJ
 Sample : N3894-05
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 05:48:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 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)	11.533	5545566	35.033 ug/ml
Spiked Amount 50.000		Recovery =	70.07%
12) S 1-chlorooctadecane (S...	12.969	4605961	37.581 ug/ml
Spiked Amount 50.000		Recovery =	75.16%
Target Compounds			
6) T n-Tetradecane (C14)	8.158	48859	0.344 ug/ml
10) T n-Eicosane (C20)	12.523	258023	1.782 ug/ml
11) T n-Heneicosane (C21)	13.164	480171	3.306 ug/ml
13) T n-Docosane (C22)	13.738	777036	5.356 ug/ml
14) T n-Tetracosane (C24)	14.831	137089	0.946 ug/ml
15) T n-Hexacosane (C26)	15.837	118222	0.822 ug/ml
16) T n-Octacosane (C28)	16.779	410067	2.899 ug/ml
17) T n-Tricontane (C30)	17.669	168372	1.193 ug/ml
18) T n-Dotriacontane (C32)	18.481	1260350	9.114 ug/ml
19) T n-Tetratriacontane (C34)	19.289	433529	3.369 ug/ml
20) T n-Hexatriacontane (C36)	19.956f	332034	2.692 ug/ml

(f)=RT Delta > 1/2 Window

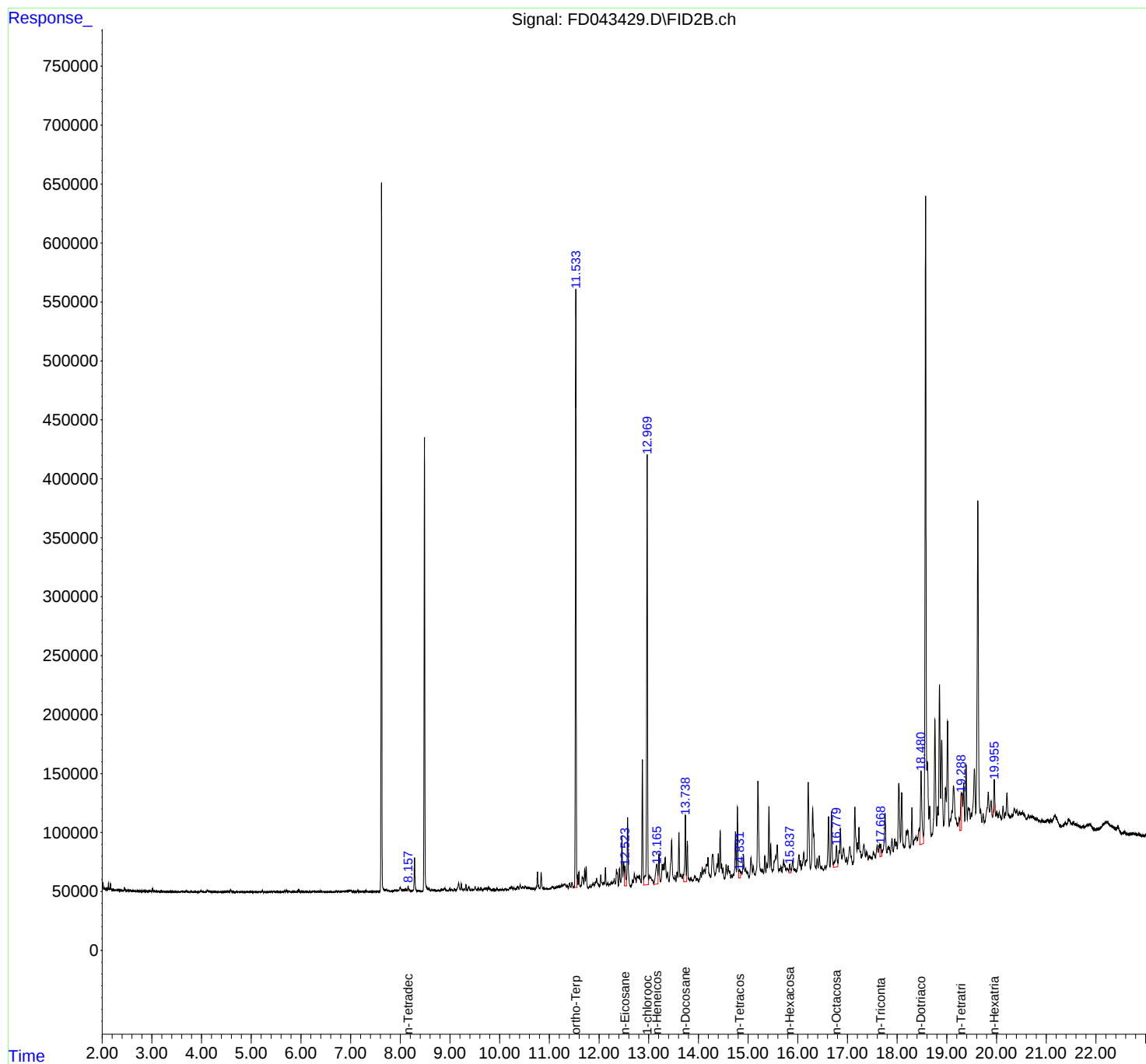
(m)=manual int.

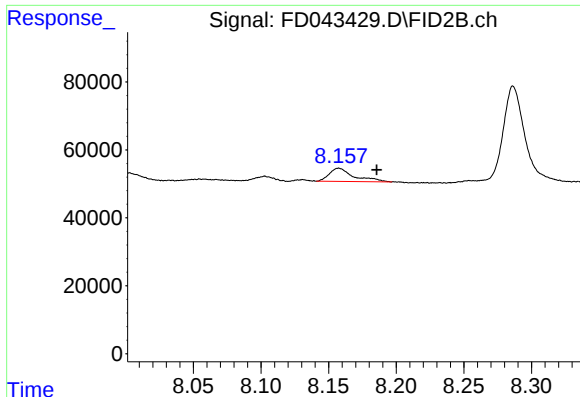
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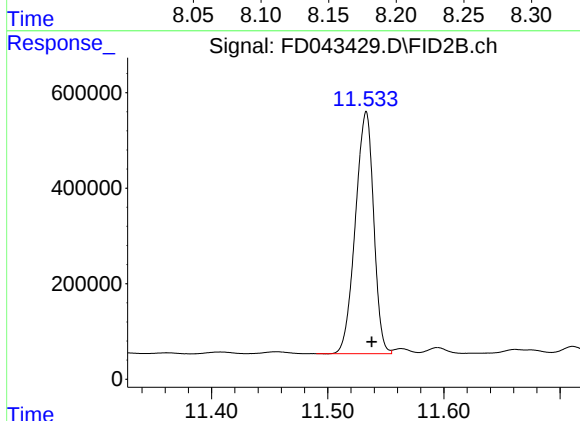




#6 n-Tetradecane (C14)

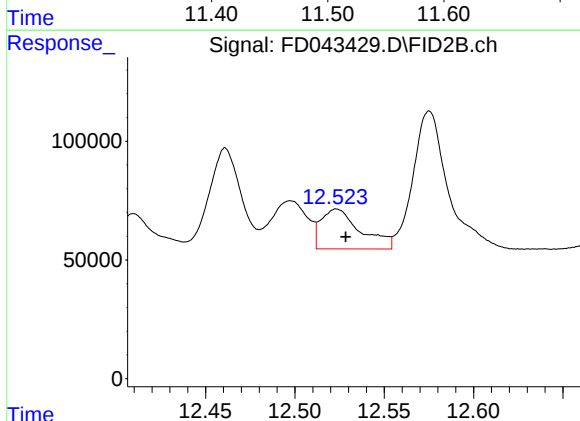
R.T.: 8.158 min
Delta R.T.: -0.028 min
Response: 48859
Conc: 0.34 ug/ml

Instrument :
FID_D
ClientSampleId :



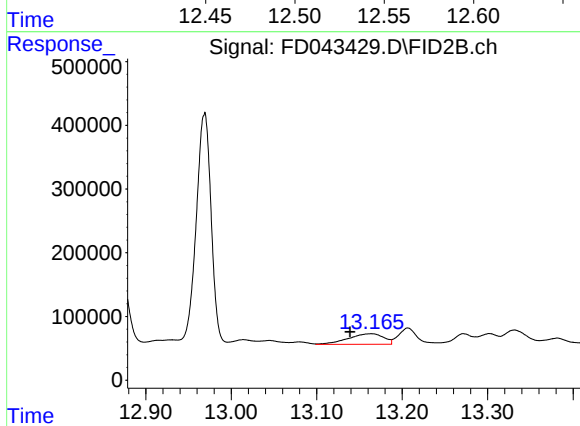
#9 ortho-Terphenyl (SURRE)

R.T.: 11.533 min
Delta R.T.: -0.005 min
Response: 5545566
Conc: 35.03 ug/ml



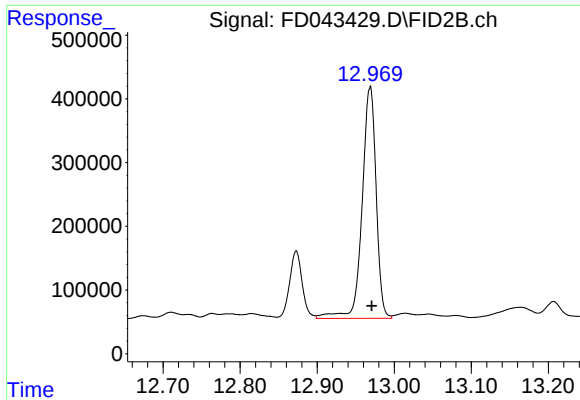
#10 n-Eicosane (C20)

R.T.: 12.523 min
Delta R.T.: -0.005 min
Response: 258023
Conc: 1.78 ug/ml



#11 n-Heneicosane (C21)

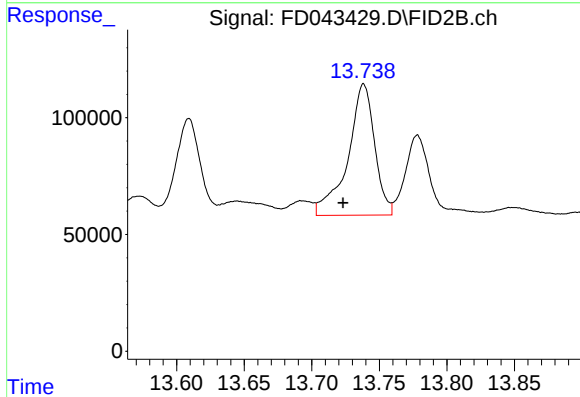
R.T.: 13.164 min
Delta R.T.: 0.025 min
Response: 480171
Conc: 3.31 ug/ml



#12 1-chlorooctadecane (SURR)

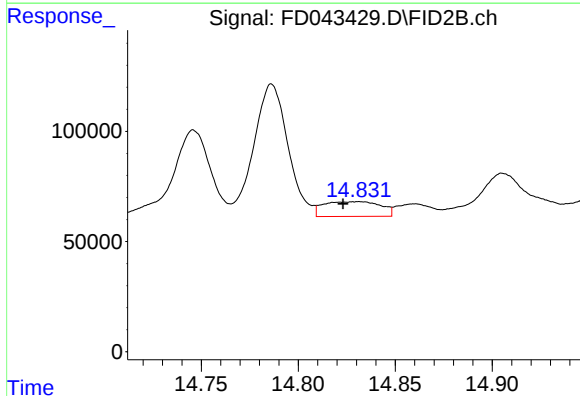
R.T.: 12.969 min
Delta R.T.: -0.002 min
Response: 4605961
Conc: 37.58 ug/ml

Instrument :
FID_D
ClientSampleId :



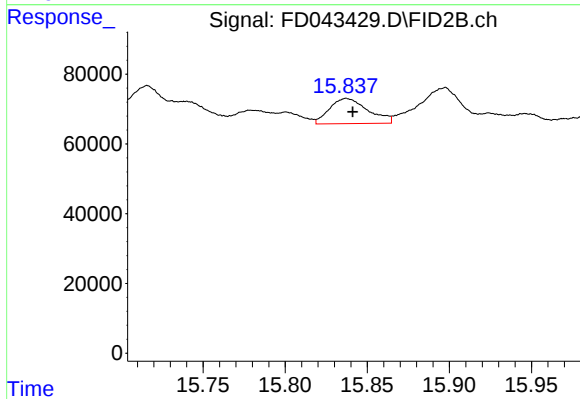
#13 n-Docosane (C22)

R.T.: 13.738 min
Delta R.T.: 0.015 min
Response: 777036
Conc: 5.36 ug/ml



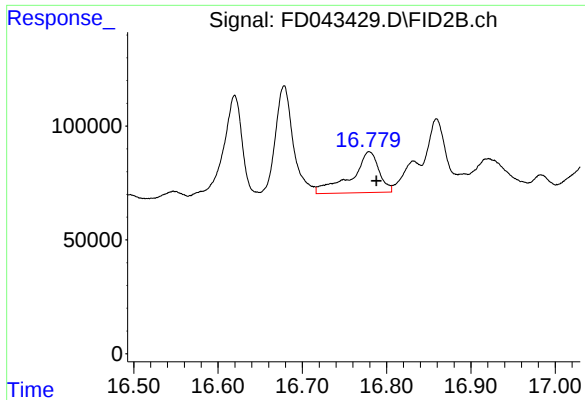
#14 n-Tetracosane (C24)

R.T.: 14.831 min
Delta R.T.: 0.008 min
Response: 137089
Conc: 0.95 ug/ml



#15 n-Hexacosane (C26)

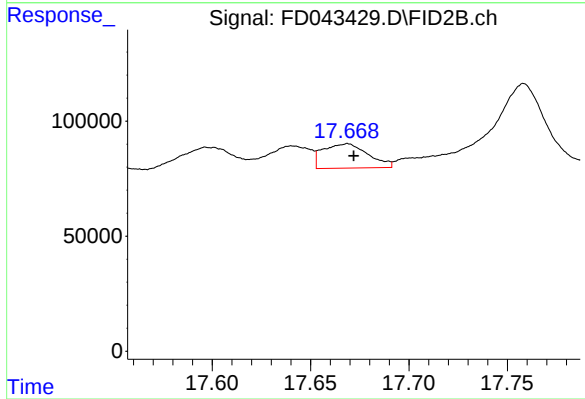
R.T.: 15.837 min
Delta R.T.: -0.004 min
Response: 118222
Conc: 0.82 ug/ml



#16 n-Octacosane (C28)

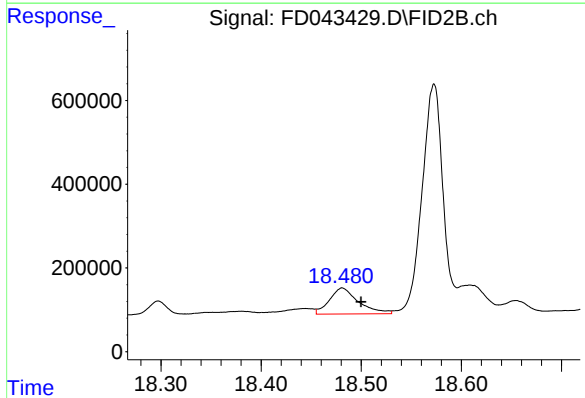
R.T.: 16.779 min
Delta R.T.: -0.009 min
Response: 410067
Conc: 2.90 ug/ml

Instrument :
FID_D
ClientSampleId :



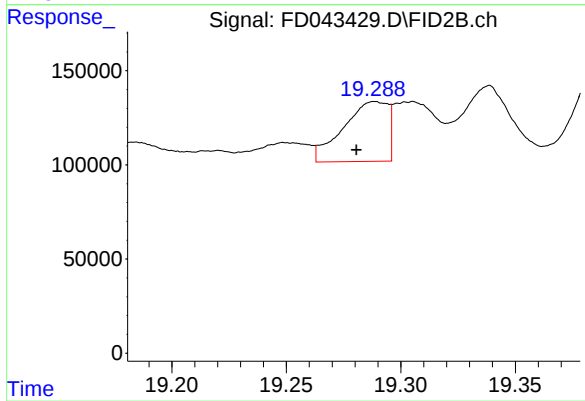
#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: -0.003 min
Response: 168372
Conc: 1.19 ug/ml



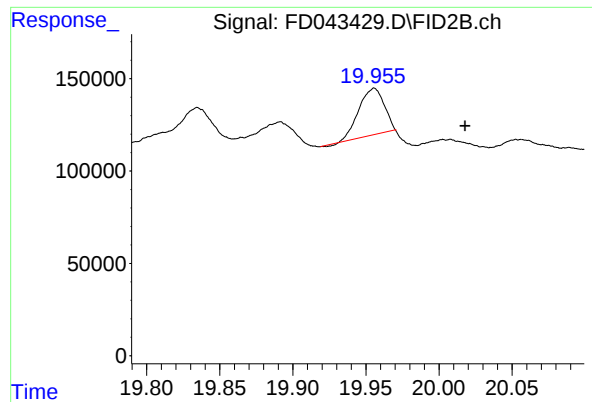
#18 n-Dotriacontane (C32)

R.T.: 18.481 min
Delta R.T.: -0.019 min
Response: 1260350
Conc: 9.11 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.289 min
Delta R.T.: 0.008 min
Response: 433529
Conc: 3.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.956 min
Delta R.T.: -0.062 min
Response: 332034
Conc: 2.69 ug/ml

Instrument :

FID_D

ClientSampleId :