

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072922AL\
 Data File : FD043428.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jul 2022 03:01
 Operator : YP/AJ
 Sample : N3894-01
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 05:48:38 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)	11.531	4838685	30.568 ug/ml
Spiked Amount 50.000		Recovery =	61.14%
12) S 1-chlorooctadecane (S...	12.967	3772436	30.780 ug/ml
Spiked Amount 50.000		Recovery =	61.56%
Target Compounds			
10) T n-Eicosane (C20)	12.522	145979	1.008 ug/ml
11) T n-Heneicosane (C21)	13.156	246007	1.694 ug/ml
13) T n-Docosane (C22)	13.737	399860	2.756 ug/ml
14) T n-Tetracosane (C24)	14.785	336254	2.321 ug/ml
15) T n-Hexacosane (C26)	15.897f	35559	0.247 ug/ml
16) T n-Octacosane (C28)	16.778	302193	2.136 ug/ml
17) T n-Tricontane (C30)	17.668	86485	0.613 ug/ml
18) T n-Dotriacontane (C32)	18.481	300258	2.171 ug/ml
19) T n-Tetratriacontane (C34)	19.284	298974	2.323 ug/ml
20) T n-Hexatriacontane (C36)	19.953f	130387	1.057 ug/ml

(f)=RT Delta > 1/2 Window

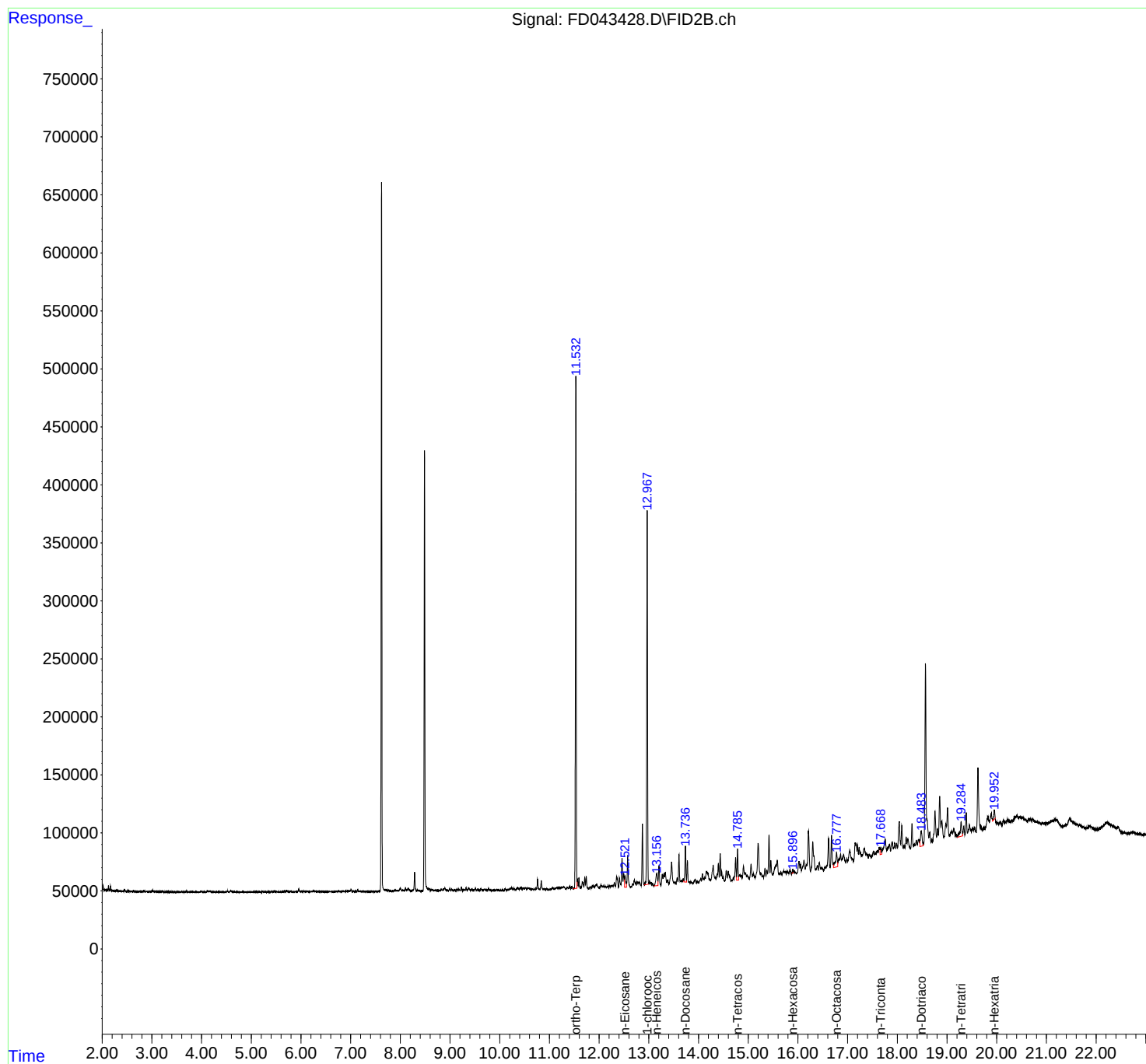
(m)=manual int.

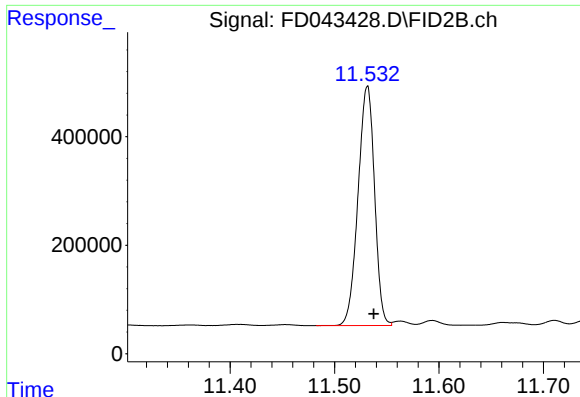
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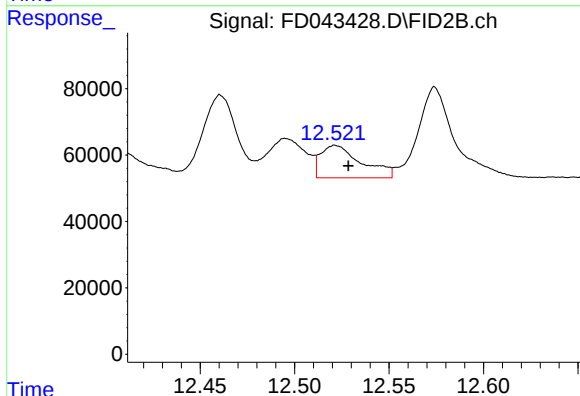




#9 ortho-Terphenyl (SURR)

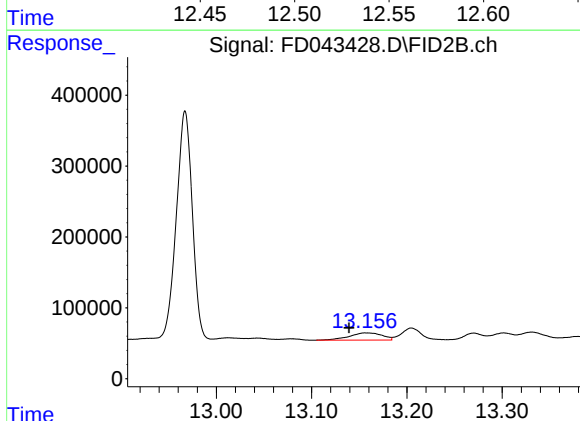
R.T.: 11.531 min
Delta R.T.: -0.006 min
Response: 4838685
Conc: 30.57 ug/ml

Instrument :
FID_D
ClientSampleId :



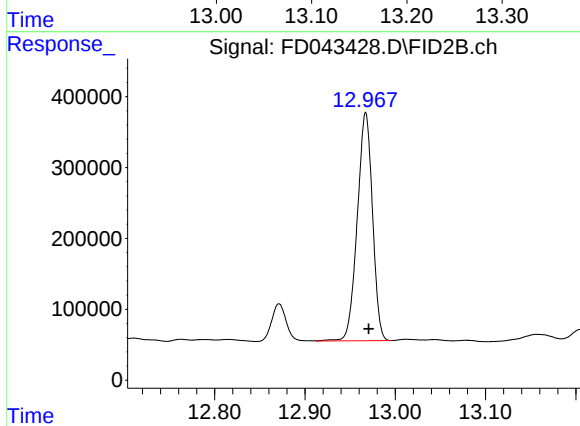
#10 n-Eicosane (C20)

R.T.: 12.522 min
Delta R.T.: -0.007 min
Response: 145979
Conc: 1.01 ug/ml



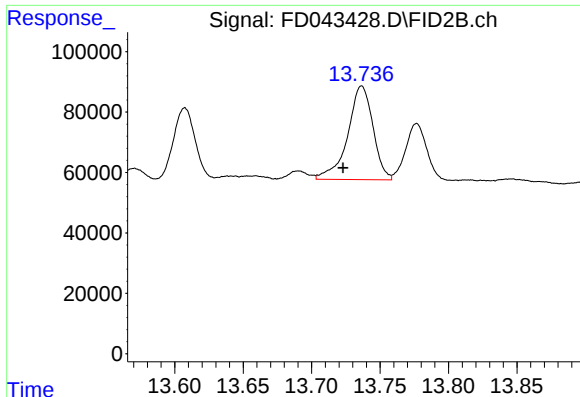
#11 n-Heneicosane (C21)

R.T.: 13.156 min
Delta R.T.: 0.017 min
Response: 246007
Conc: 1.69 ug/ml



#12 1-chlorooctadecane (SURR)

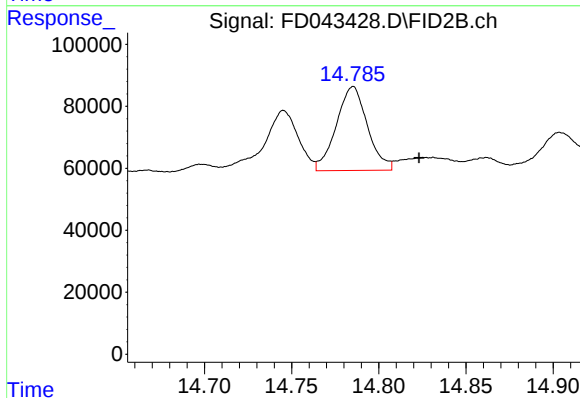
R.T.: 12.967 min
Delta R.T.: -0.003 min
Response: 3772436
Conc: 30.78 ug/ml



#13 n-Docosane (C22)

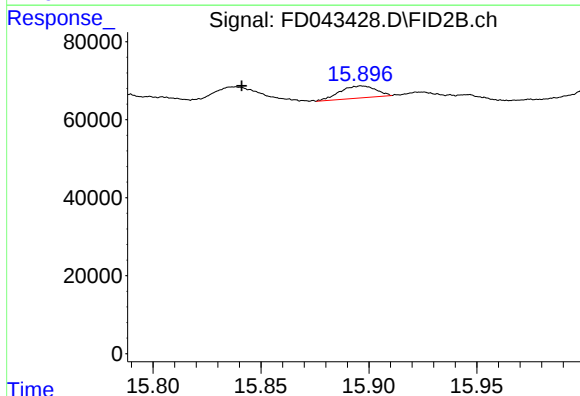
R.T.: 13.737 min
Delta R.T.: 0.013 min
Response: 399860
Conc: 2.76 ug/ml

Instrument :
FID_D
ClientSampleId :



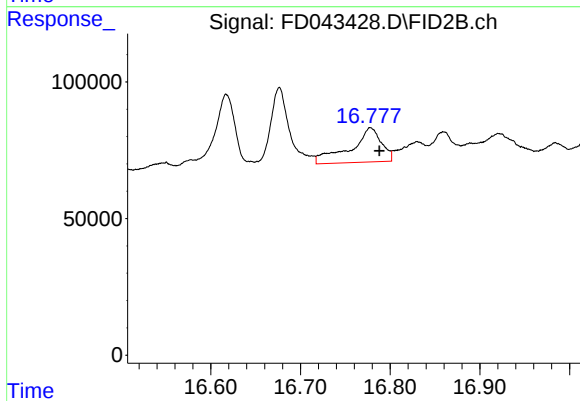
#14 n-Tetracosane (C24)

R.T.: 14.785 min
Delta R.T.: -0.038 min
Response: 336254
Conc: 2.32 ug/ml



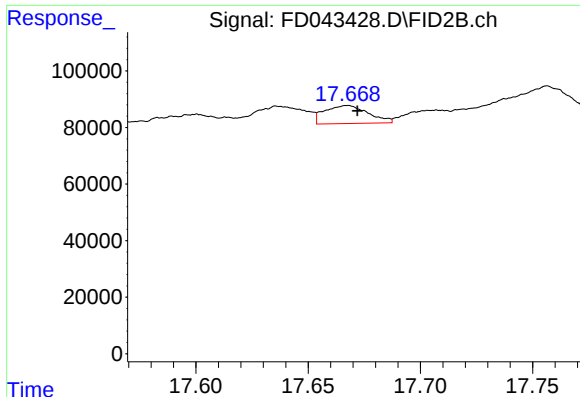
#15 n-Hexacosane (C26)

R.T.: 15.897 min
Delta R.T.: 0.056 min
Response: 35559
Conc: 0.25 ug/ml



#16 n-Octacosane (C28)

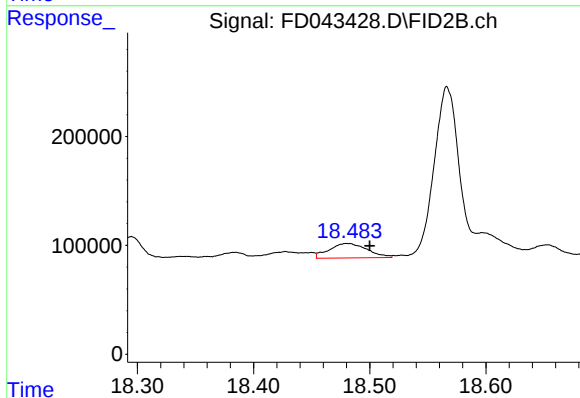
R.T.: 16.778 min
Delta R.T.: -0.010 min
Response: 302193
Conc: 2.14 ug/ml



#17 n-Tricontane (C30)

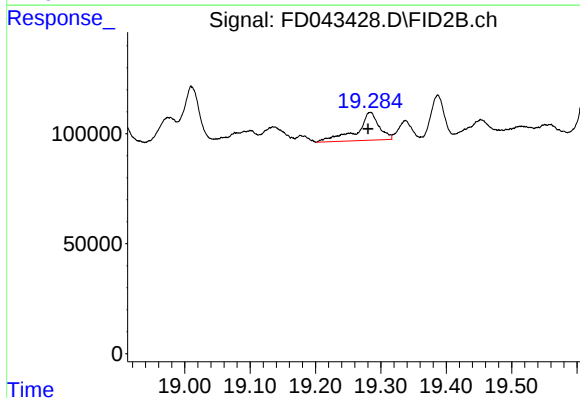
R.T.: 17.668 min
Delta R.T.: -0.004 min
Response: 86485
Conc: 0.61 ug/ml

Instrument :
FID_D
ClientSampleId :



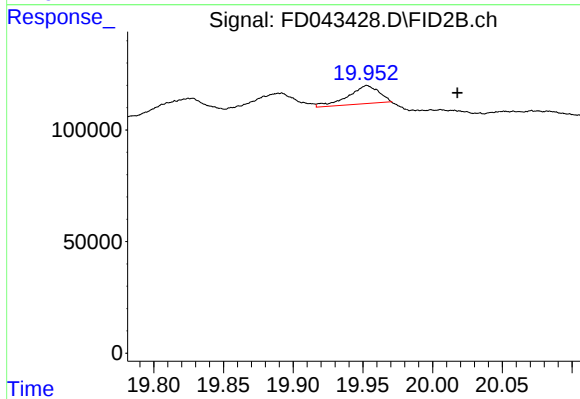
#18 n-Dotriacontane (C32)

R.T.: 18.481 min
Delta R.T.: -0.019 min
Response: 300258
Conc: 2.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.284 min
Delta R.T.: 0.003 min
Response: 298974
Conc: 2.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.953 min
Delta R.T.: -0.065 min
Response: 130387
Conc: 1.06 ug/ml