

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082223AL\
 Data File : FF013295.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2023 19:24
 Operator : YP\AJ
 Sample : 04103-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 23:43:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 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)	11.889	4148056	30.191 ug/ml
Spiked Amount 50.000		Recovery =	60.38%
12) S 1-chlorooctadecane (S...	13.328	3232204	30.844 ug/ml
Spiked Amount 50.000		Recovery =	61.69%
Target Compounds			
1) T n-Nonane (C9)	3.228f	72149	0.675 ug/ml
10) T n-Eicosane (C20)	12.932	521766	4.755 ug/ml
11) T n-Heneicosane (C21)	13.499	52297	0.476 ug/ml
13) T n-Docosane (C22)	14.094	141745	1.291 ug/ml
14) T n-Tetracosane (C24)	15.146	275953	2.512 ug/ml
15) T n-Hexacosane (C26)	16.204	59349	0.543 ug/ml
16) T n-Octacosane (C28)	17.177	176200	1.632 ug/ml
17) T n-Tricontane (C30)	18.038	132239	1.209 ug/ml
18) T n-Dotriacontane (C32)	18.863	183326	1.623 ug/ml
19) T n-Tetratriacontane (C34)	19.682	79581	0.749 ug/ml
20) T n-Hexatriacontane (C36)	20.392	89984	0.854 ug/ml

(f)=RT Delta > 1/2 Window

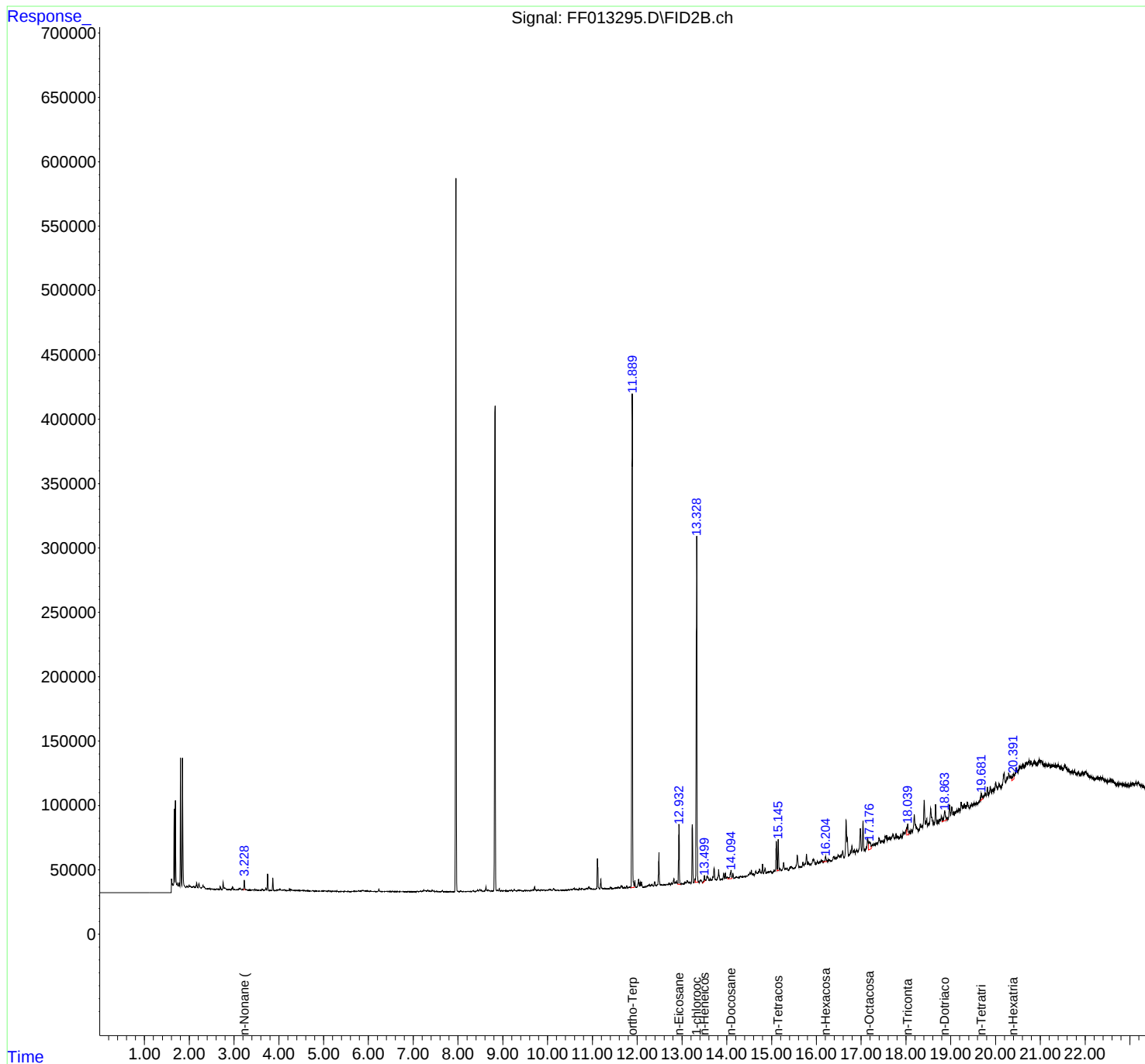
(m)=manual int.

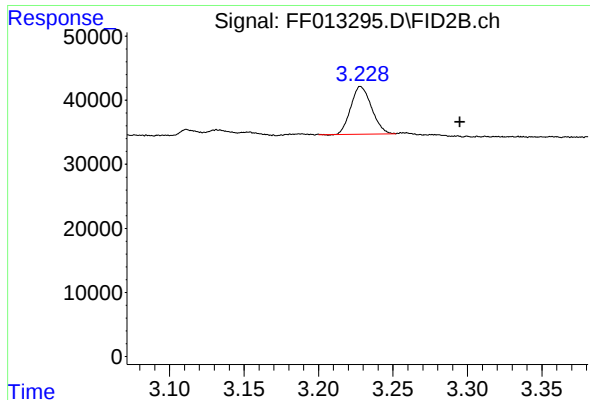
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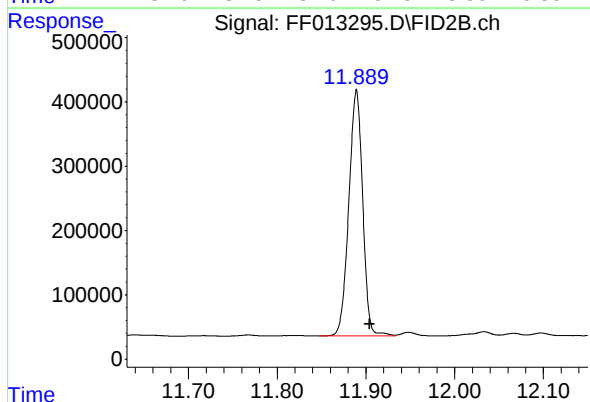
#1 n-Nonane (C9)

R.T.: 3.228 min
Delta R.T.: -0.067 min
Response: 72149
Conc: 0.68 ug/ml

Instrument :

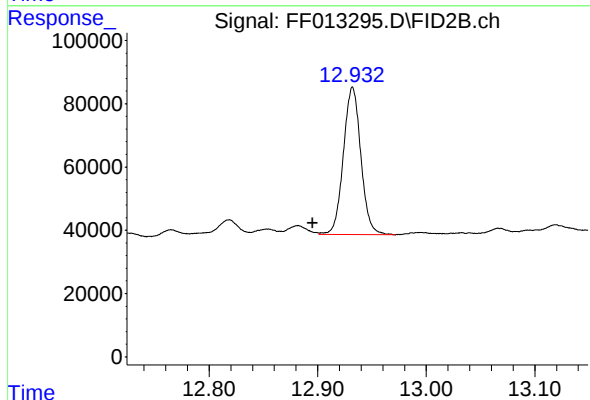
FID_F

ClientSampleId :



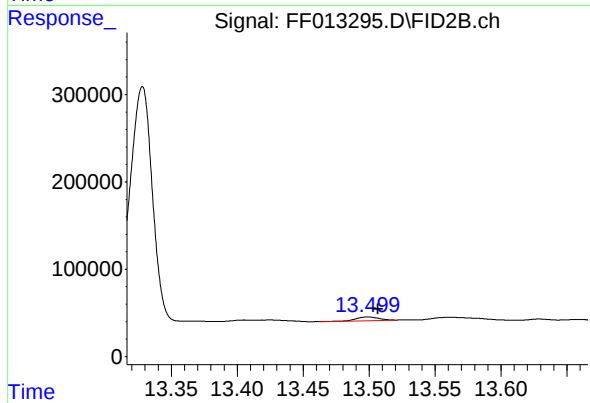
#9 ortho-Terphenyl (SURR)

R.T.: 11.889 min
Delta R.T.: -0.015 min
Response: 4148056
Conc: 30.19 ug/ml



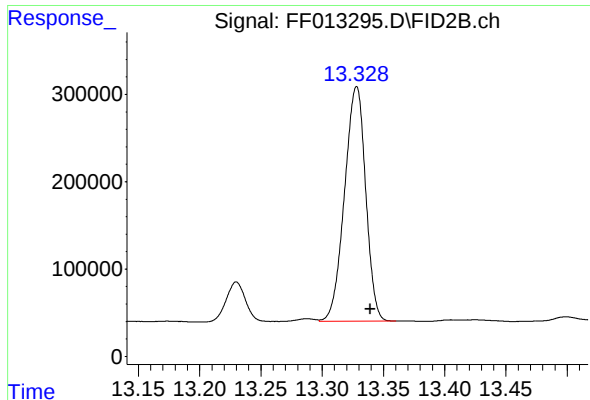
#10 n-Eicosane (C20)

R.T.: 12.932 min
Delta R.T.: 0.037 min
Response: 521766
Conc: 4.75 ug/ml



#11 n-Heneicosane (C21)

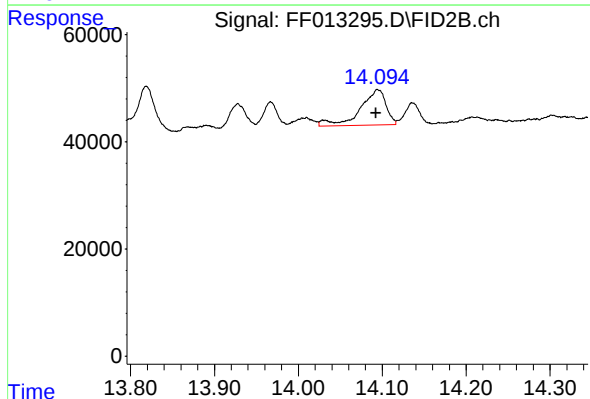
R.T.: 13.499 min
Delta R.T.: -0.008 min
Response: 52297
Conc: 0.48 ug/ml



#12 1-chlorooctadecane (SURR)

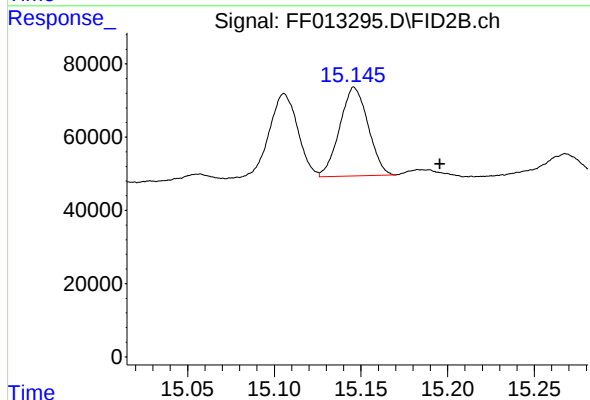
R.T.: 13.328 min
Delta R.T.: -0.011 min
Response: 3232204
Conc: 30.84 ug/ml

Instrument :
FID_F
ClientSampleId :



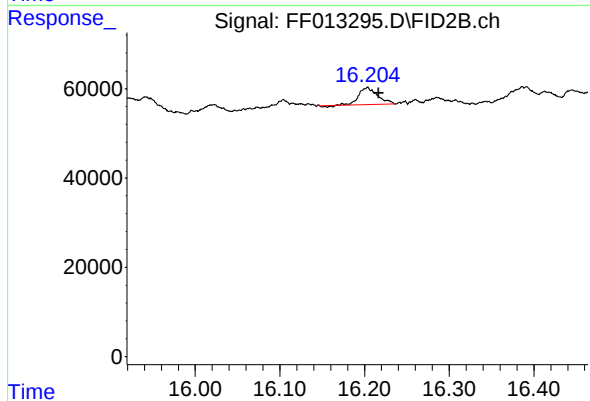
#13 n-Docosane (C22)

R.T.: 14.094 min
Delta R.T.: 0.002 min
Response: 141745
Conc: 1.29 ug/ml



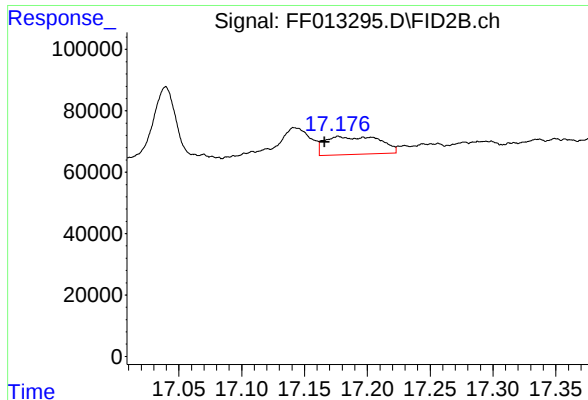
#14 n-Tetracosane (C24)

R.T.: 15.146 min
Delta R.T.: -0.049 min
Response: 275953
Conc: 2.51 ug/ml



#15 n-Hexacosane (C26)

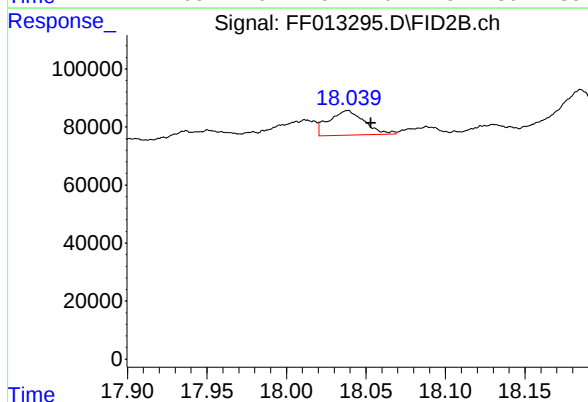
R.T.: 16.204 min
Delta R.T.: -0.013 min
Response: 59349
Conc: 0.54 ug/ml



#16 n-Octacosane (C28)

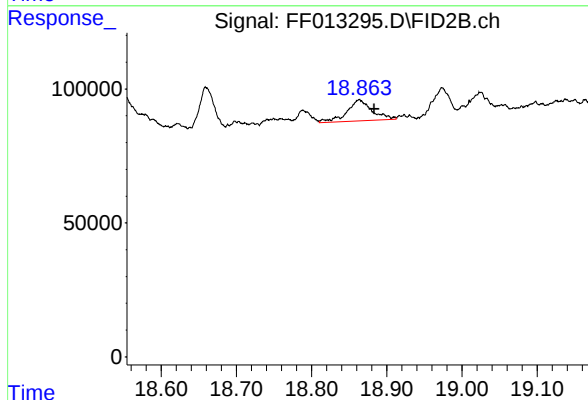
R.T.: 17.177 min
Delta R.T.: 0.011 min
Response: 176200
Conc: 1.63 ug/ml

Instrument :
FID_F
ClientSampleId :



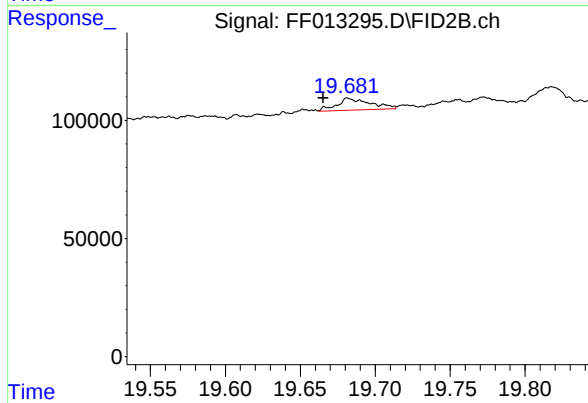
#17 n-Tricontane (C30)

R.T.: 18.038 min
Delta R.T.: -0.015 min
Response: 132239
Conc: 1.21 ug/ml



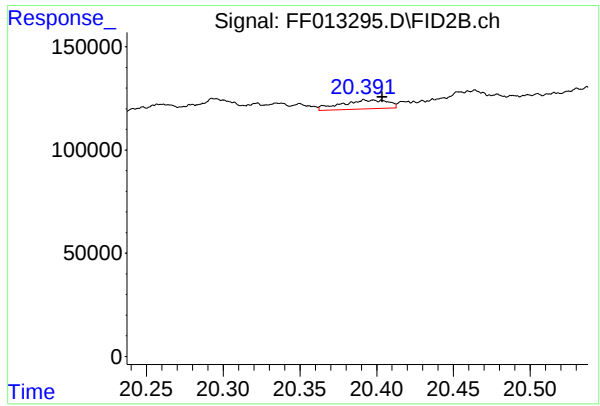
#18 n-Dotriacontane (C32)

R.T.: 18.863 min
Delta R.T.: -0.020 min
Response: 183326
Conc: 1.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.682 min
Delta R.T.: 0.017 min
Response: 79581
Conc: 0.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.392 min
Delta R.T.: -0.012 min
Response: 89984
Conc: 0.85 ug/ml

Instrument :

FID_F

ClientSampleId :