

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050322AL\
 Data File : FG009719.D
 Signal(s) : FID1A.ch
 Acq On : 03 May 2022 19:57
 Operator : AJ\MA
 Sample : N2641-02D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 02:11:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH FG050322.M
 Quant Title : GC Extractables
 QLast Update : Tue May 03 14:00:27 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)	10.840	6744417	44.001 ug/ml
Spiked Amount 50.000		Recovery =	88.00%
12) S 1-chlorooctadecane (S...	12.289	5455460	44.831 ug/ml
Spiked Amount 50.000		Recovery =	89.66%
Target Compounds			
10) T n-Eicosane (C20)	11.889	106726	0.766 ug/ml
14) T n-Tetracosane (C24)	14.117	108061	0.758 ug/ml
16) T n-Octacosane (C28)	16.127	46229	0.325 ug/ml
17) T n-Tricontane (C30)	17.022	55485	0.397 ug/ml
18) T n-Dotriacontane (C32)	17.856	84809	0.644 ug/ml
19) T n-Tetratriacontane (C34)	18.639	57047	0.486 ug/ml
20) T n-Hexatriacontane (C36)	19.420	6515	0.065 ug/ml
21) T n-Octatriacontane (C38)	20.112	87553	1.010 ug/ml
22) T n-Tetracontane (C40)	21.048	125826	1.577 ug/ml

(f)=RT Delta > 1/2 Window

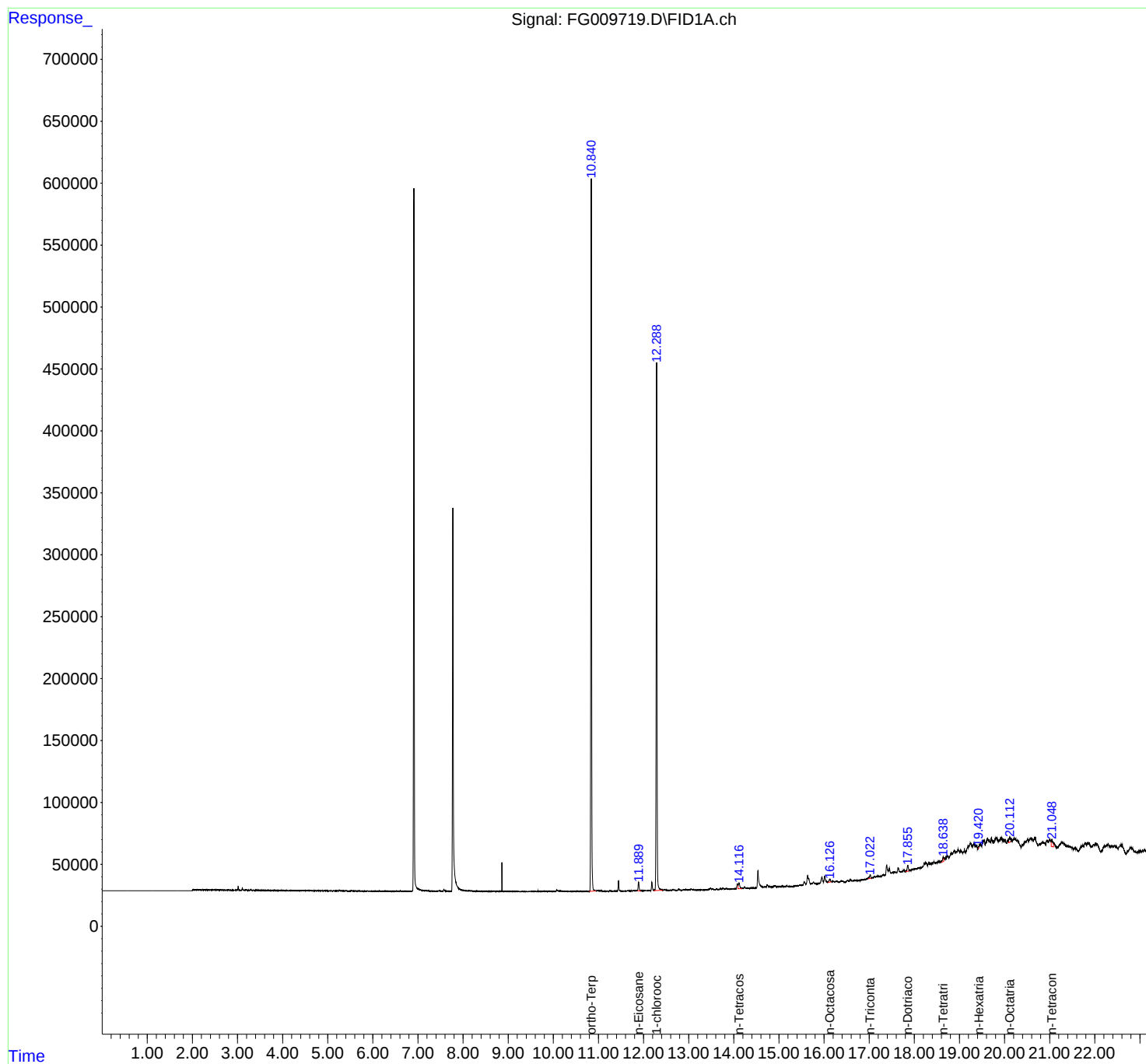
(m)=manual int.

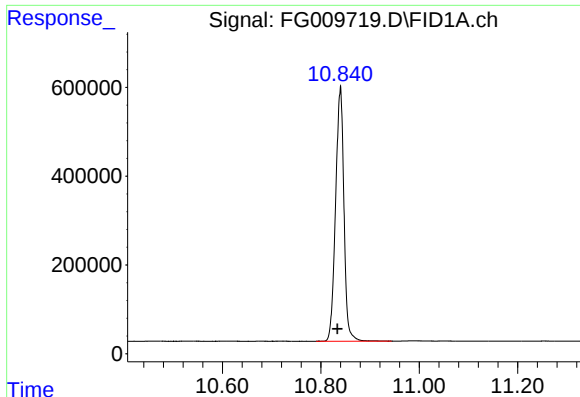
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Signal Info : 20M x 0.18mm x 0.18um

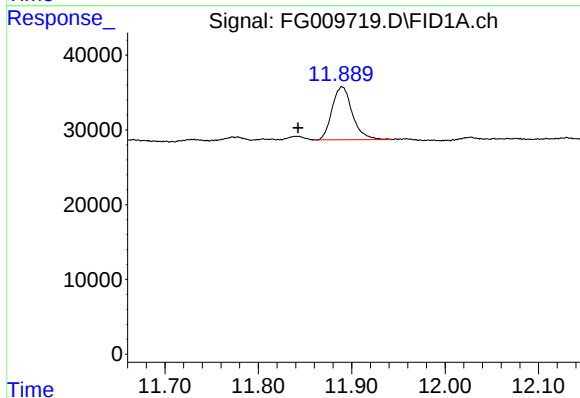




#9 ortho-Terphenyl (SURR)

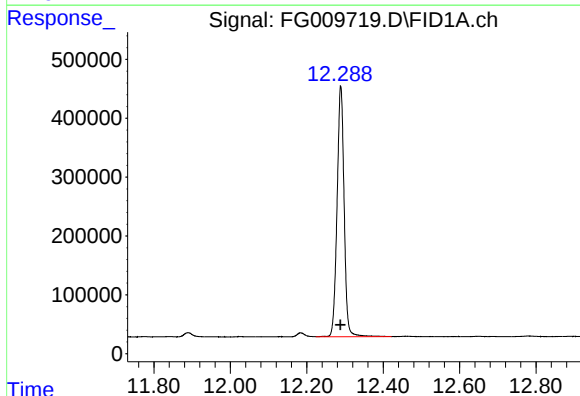
R.T.: 10.840 min
Delta R.T.: 0.006 min
Response: 6744417
Conc: 44.00 ug/ml

Instrument :
FID_G
ClientSampleId :



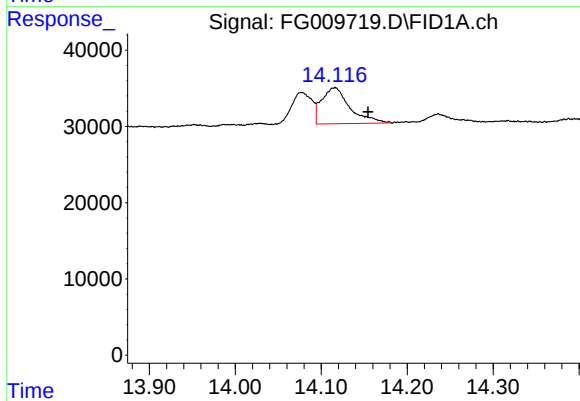
#10 n-Eicosane (C20)

R.T.: 11.889 min
Delta R.T.: 0.047 min
Response: 106726
Conc: 0.77 ug/ml



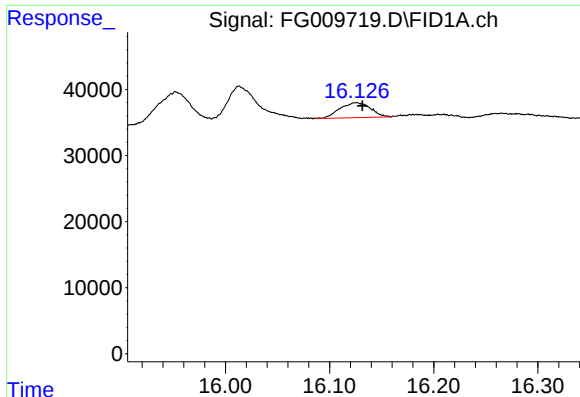
#12 1-chlorooctadecane (SURR)

R.T.: 12.289 min
Delta R.T.: 0.001 min
Response: 5455460
Conc: 44.83 ug/ml



#14 n-Tetracosane (C24)

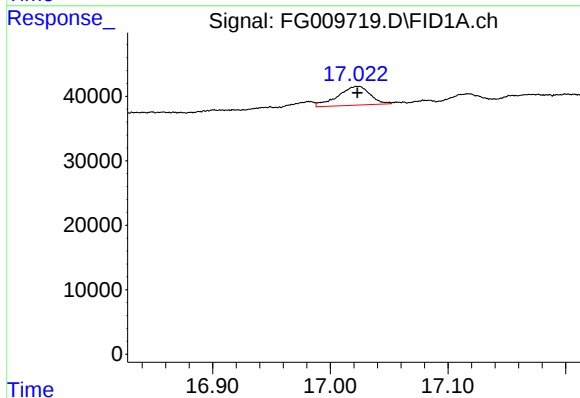
R.T.: 14.117 min
Delta R.T.: -0.038 min
Response: 108061
Conc: 0.76 ug/ml



#16 n-Octacosane (C28)

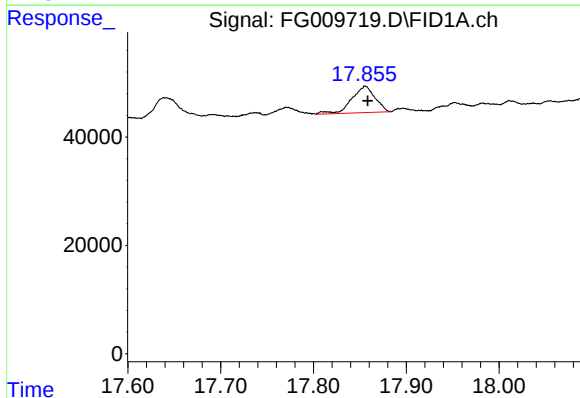
R.T.: 16.127 min
Delta R.T.: -0.005 min
Response: 46229
Conc: 0.33 ug/ml

Instrument :
FID_G
ClientSampleId :



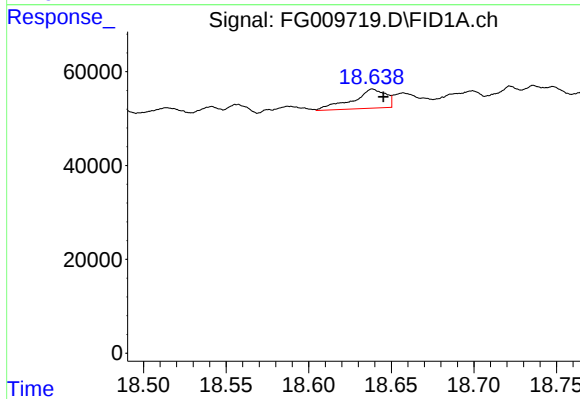
#17 n-Tricontane (C30)

R.T.: 17.022 min
Delta R.T.: 0.000 min
Response: 55485
Conc: 0.40 ug/ml



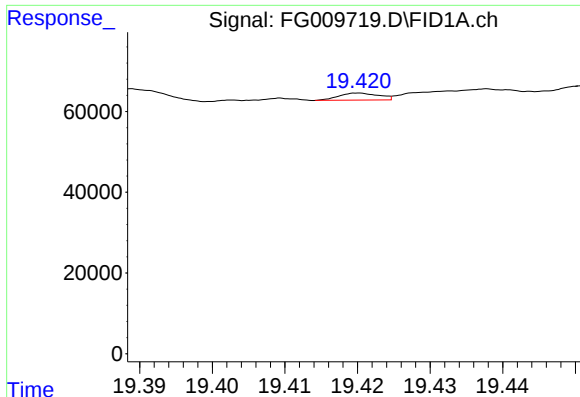
#18 n-Dotriacontane (C32)

R.T.: 17.856 min
Delta R.T.: -0.003 min
Response: 84809
Conc: 0.64 ug/ml



#19 n-Tetratriacontane (C34)

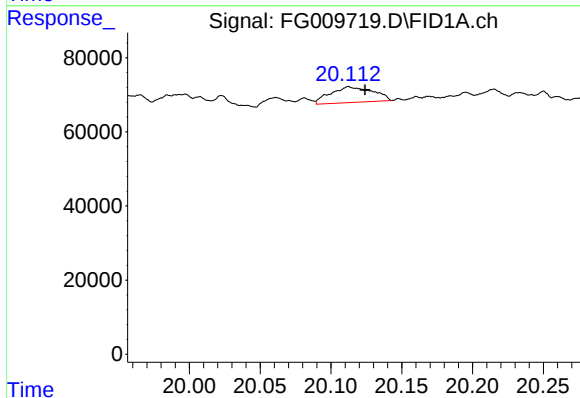
R.T.: 18.639 min
Delta R.T.: -0.007 min
Response: 57047
Conc: 0.49 ug/ml



#20 n-Hexatriacontane (C36)

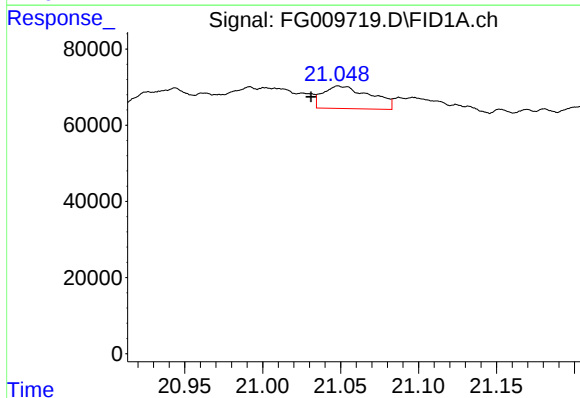
R.T.: 19.420 min
Delta R.T.: 0.032 min
Response: 6515
Conc: 0.07 ug/ml

Instrument :
FID_G
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.112 min
Delta R.T.: -0.012 min
Response: 87553
Conc: 1.01 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.048 min
Delta R.T.: 0.017 min
Response: 125826
Conc: 1.58 ug/ml