

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050322AL\
 Data File : FG009731.D
 Signal(s) : FID1A.ch
 Acq On : 04 May 2022 01:43
 Operator : AJ\MA
 Sample : N2655-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 02:14:48 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)	10.839	6178988	40.312 ug/ml
Spiked Amount 50.000		Recovery =	80.62%
12) S 1-chlorooctadecane (S...	12.289	4772610	39.220 ug/ml
Spiked Amount 50.000		Recovery =	78.44%
Target Compounds			
10) T n-Eicosane (C20)	11.840	53808	0.386 ug/ml
11) T n-Heneicosane (C21)	12.459	88681	0.629 ug/ml
13) T n-Docosane (C22)	13.051	125420	0.887 ug/ml
14) T n-Tetracosane (C24)	14.156	44104	0.309 ug/ml
15) T n-Hexacosane (C26)	15.178	58570	0.411 ug/ml
16) T n-Octacosane (C28)	16.140	115636	0.813 ug/ml
17) T n-Tricontane (C30)	17.023	150235	1.074 ug/ml
18) T n-Dotriacontane (C32)	17.859	235456	1.788 ug/ml
19) T n-Tetratriacontane (C34)	18.662	216501	1.845 ug/ml
20) T n-Hexatriacontane (C36)	19.386	41977	0.420 ug/ml
21) T n-Octatriacontane (C38)	20.135	100189	1.155 ug/ml
22) T n-Tetracontane (C40)	21.047	88178	1.105 ug/ml

(f)=RT Delta > 1/2 Window

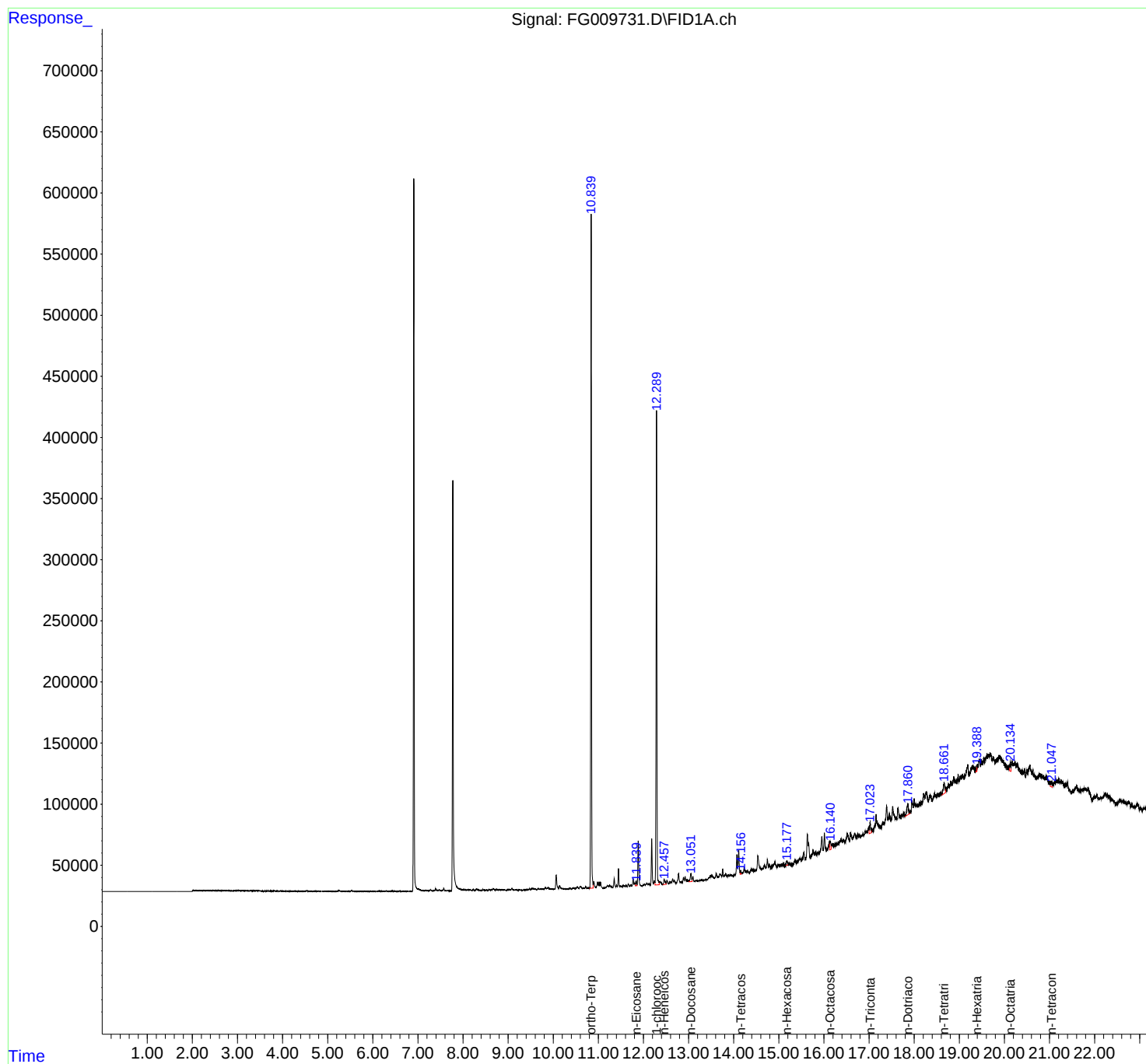
(m)=manual int.

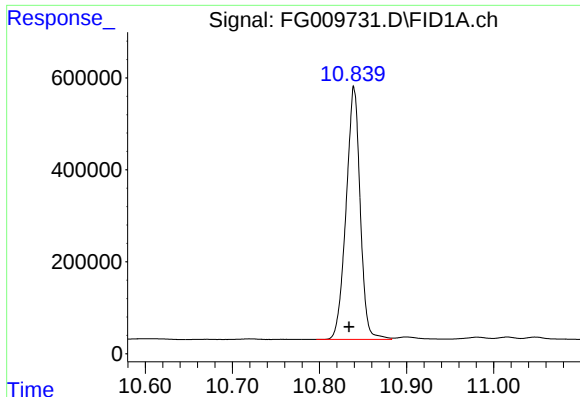
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050322AL\
Data File : FG009731.D
Signal(s) : FID1A.ch
Acq On : 04 May 2022 01:43
Operator : AJ\MA
Sample : N2655-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 04 02:14:48 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

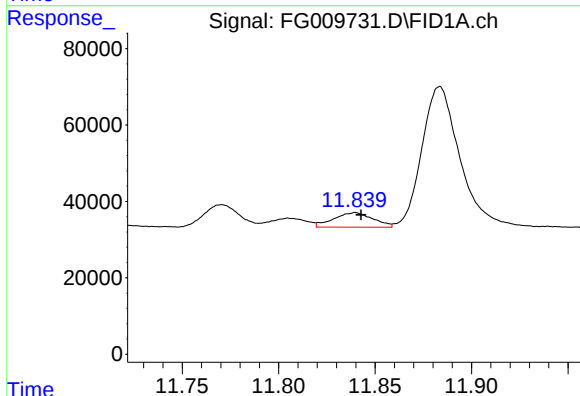




#9 ortho-Terphenyl (SURR)

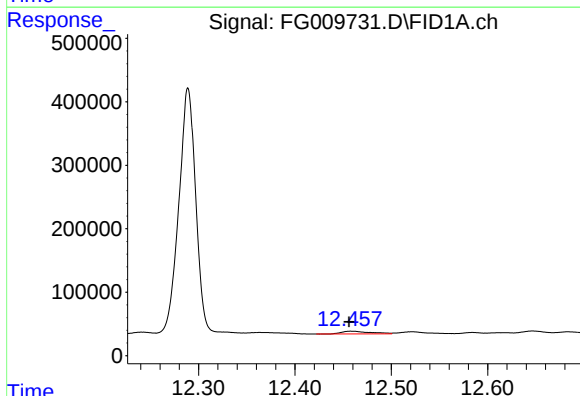
R.T.: 10.839 min
Delta R.T.: 0.006 min
Response: 6178988
Conc: 40.31 ug/ml

Instrument :
FID_G
ClientSampleId :



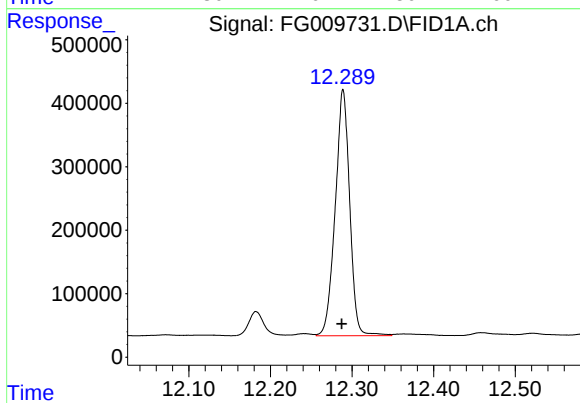
#10 n-Eicosane (C20)

R.T.: 11.840 min
Delta R.T.: -0.003 min
Response: 53808
Conc: 0.39 ug/ml



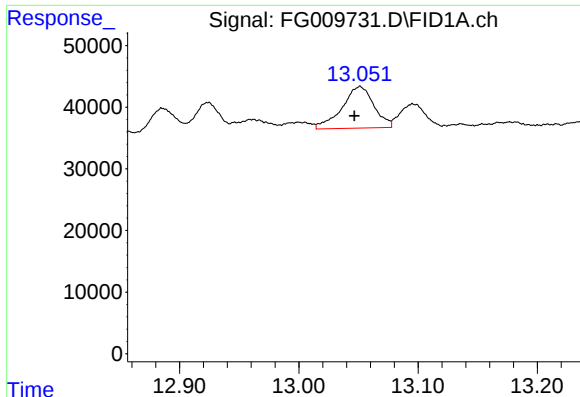
#11 n-Heneicosane (C21)

R.T.: 12.459 min
Delta R.T.: 0.003 min
Response: 88681
Conc: 0.63 ug/ml



#12 1-chlorooctadecane (SURR)

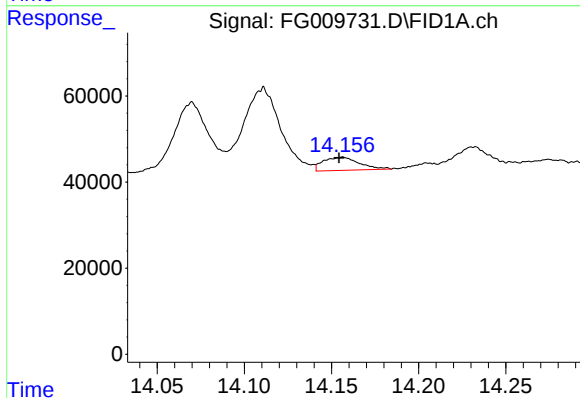
R.T.: 12.289 min
Delta R.T.: 0.002 min
Response: 4772610
Conc: 39.22 ug/ml



#13 n-Docosane (C22)

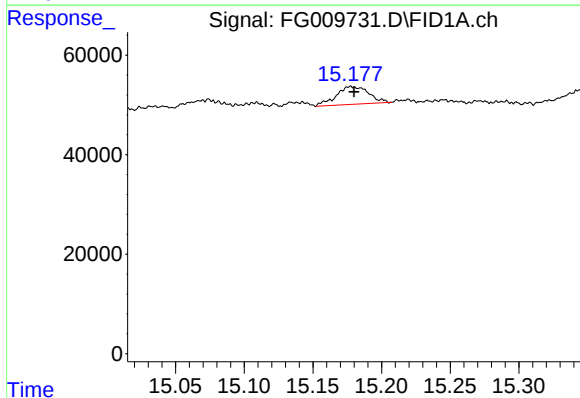
R.T.: 13.051 min
Delta R.T.: 0.005 min
Response: 125420
Conc: 0.89 ug/ml

Instrument :
FID_G
ClientSampleId :



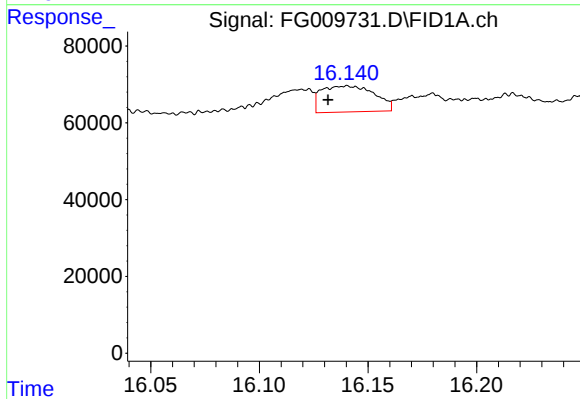
#14 n-Tetracosane (C24)

R.T.: 14.156 min
Delta R.T.: 0.002 min
Response: 44104
Conc: 0.31 ug/ml



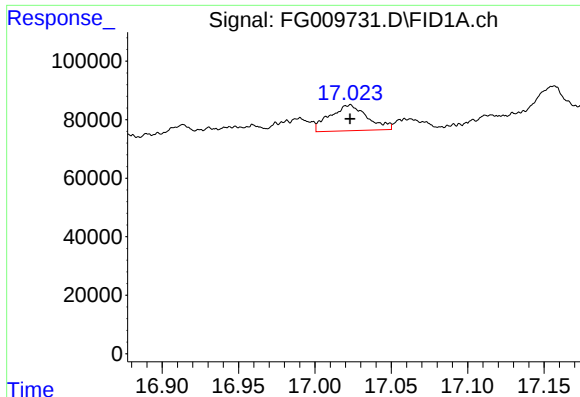
#15 n-Hexacosane (C26)

R.T.: 15.178 min
Delta R.T.: -0.002 min
Response: 58570
Conc: 0.41 ug/ml



#16 n-Octacosane (C28)

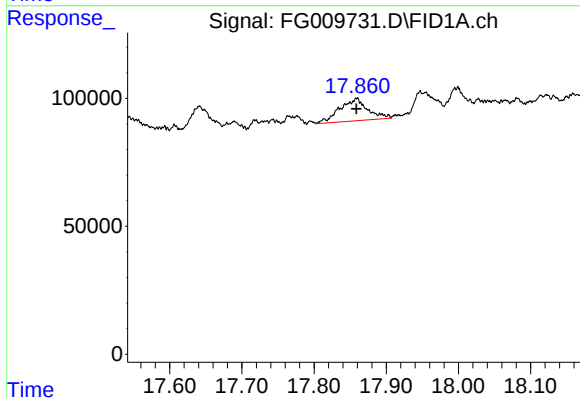
R.T.: 16.140 min
Delta R.T.: 0.009 min
Response: 115636
Conc: 0.81 ug/ml



#17 n-Tricontane (C30)

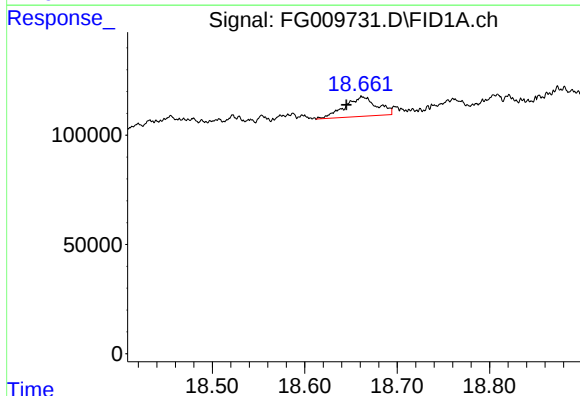
R.T.: 17.023 min
Delta R.T.: 0.000 min
Response: 150235
Conc: 1.07 ug/ml

Instrument :
FID_G
ClientSampleId :



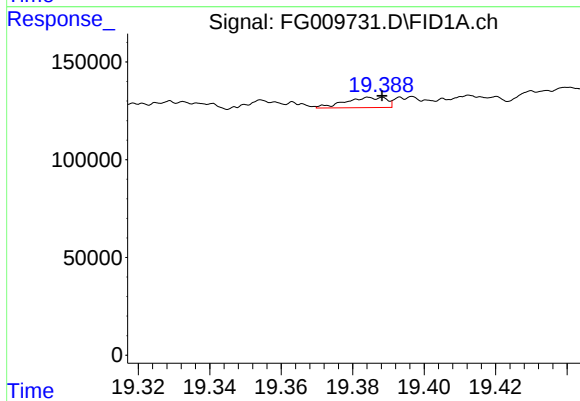
#18 n-Dotriacontane (C32)

R.T.: 17.859 min
Delta R.T.: 0.000 min
Response: 235456
Conc: 1.79 ug/ml



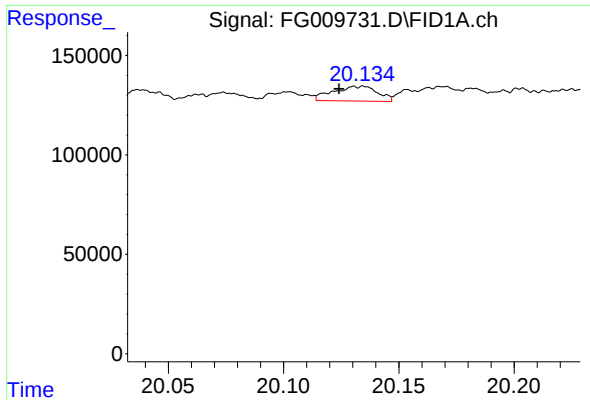
#19 n-Tetratriacontane (C34)

R.T.: 18.662 min
Delta R.T.: 0.017 min
Response: 216501
Conc: 1.85 ug/ml



#20 n-Hexatriacontane (C36)

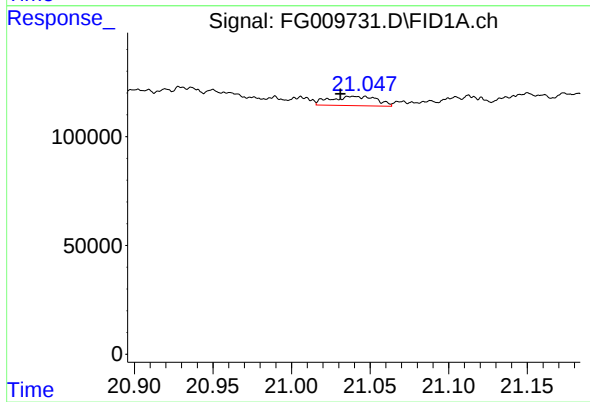
R.T.: 19.386 min
Delta R.T.: -0.003 min
Response: 41977
Conc: 0.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.135 min
Delta R.T.: 0.011 min
Response: 100189
Conc: 1.16 ug/ml

Instrument :
FID_G
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.047 min
Delta R.T.: 0.016 min
Response: 88178
Conc: 1.11 ug/ml