

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121421AL\
 Data File : FF009405.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2021 22:03
 Operator : AJ\MA
 Sample : PB141338BL
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 04:24:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 16:37:50 2021
 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			
12) S 1-chlorooctadecane (S...	12.181	4426181	41.420 ug/ml
Spiked Amount 50.000		Recovery =	82.84%
Target Compounds			
4) T n-Dodecane (C12)	5.620	119359	1.015 ug/ml
6) T n-Tetradecane (C14)	7.403	53374	0.452 ug/ml
11) T n-Heneicosane (C21)	12.380	29882	0.230 ug/ml
14) T n-Tetracosane (C24)	14.031	27312	0.210 ug/ml
15) T n-Hexacosane (C26)	15.050	47461	0.382 ug/ml
16) T n-Octacosane (C28)	15.994	194315	1.681 ug/ml
17) T n-Tricontane (C30)	16.873	80228	0.751 ug/ml
18) T n-Dotriacontane (C32)	17.706	31170	0.303 ug/ml
19) T n-Tetratriacontane (C34)	18.491	23938	0.233 ug/ml
20) T n-Hexatriacontane (C36)	19.215	86213	0.862 ug/ml
21) T n-Octatriacontane (C38)	19.925	9402	0.097 ug/ml
22) T n-Tetracontane (C40)	20.772	67258	0.827 ug/ml

(f)=RT Delta > 1/2 Window

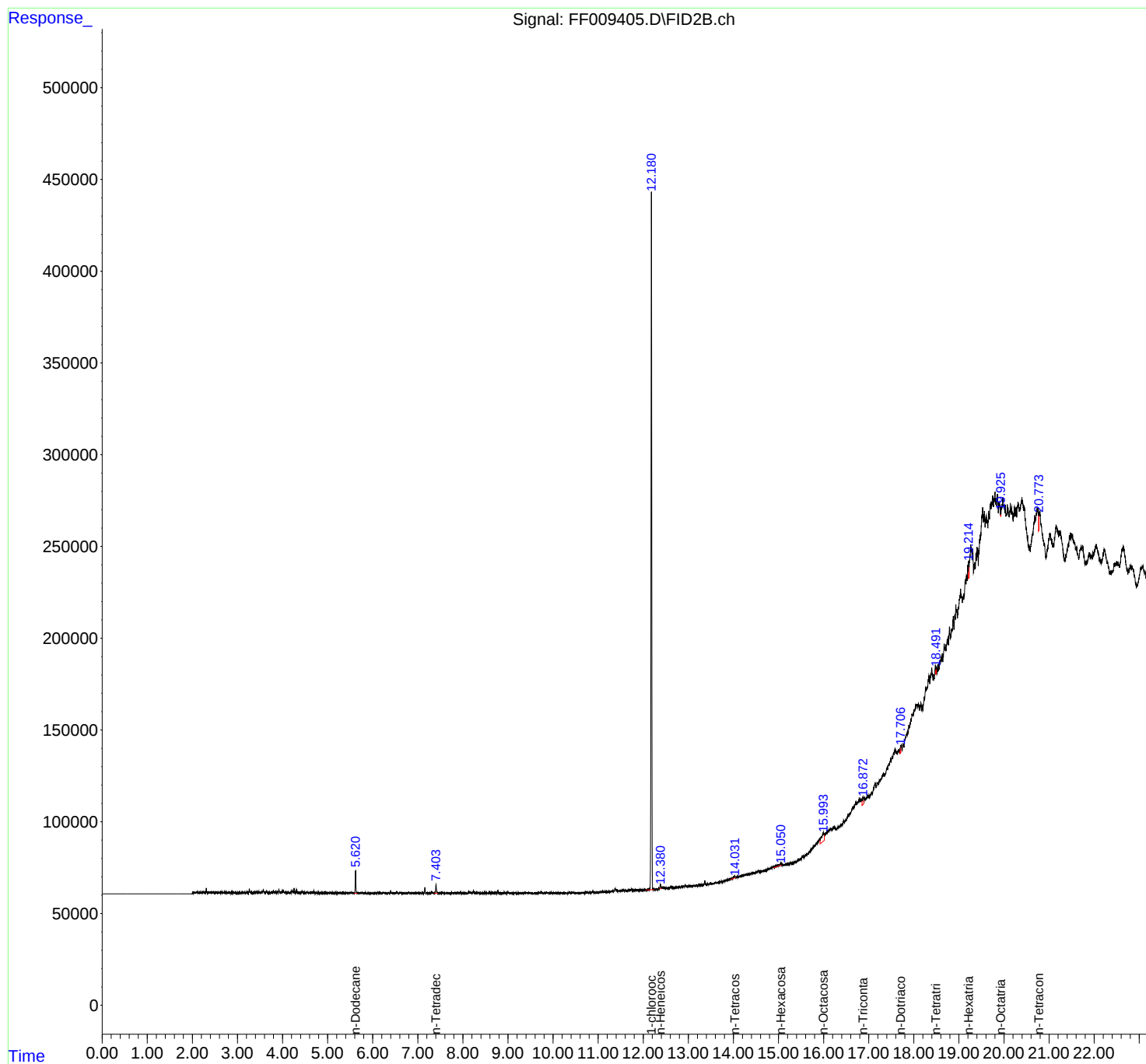
(m)=manual int.

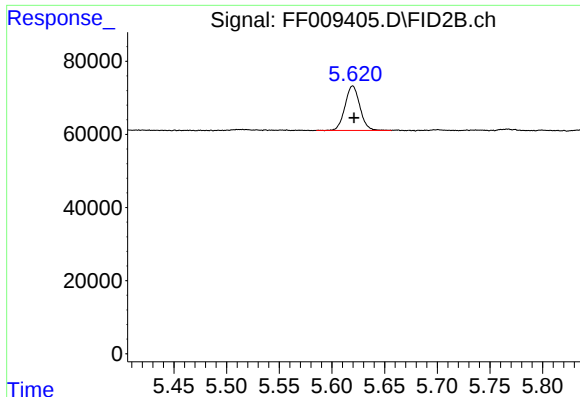
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121421AL\
Data File : FF009405.D
Signal(s) : FID2B.ch
Acq On : 14 Dec 2021 22:03
Operator : AJ\MA
Sample : PB141338BL
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 15 04:24:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF121421.M
Quant Title : GC Extractables
QLast Update : Tue Dec 14 16:37:50 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

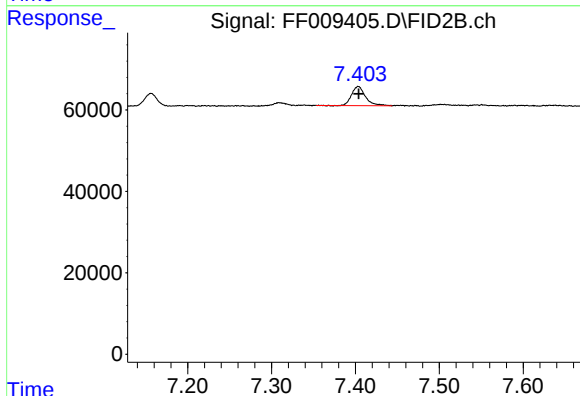




#4 n-Dodecane (C12)

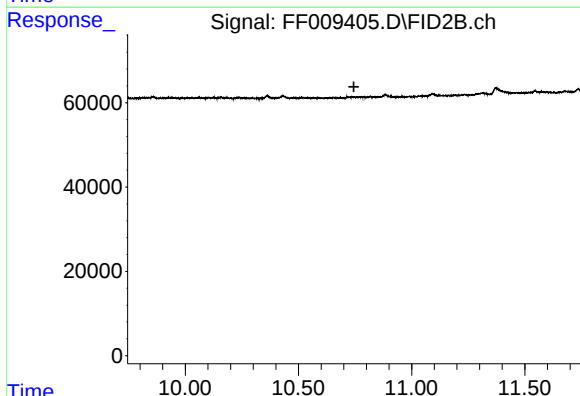
R.T.: 5.620 min
Delta R.T.: -0.001 min
Response: 119359
Conc: 1.01 ug/ml

Instrument :
FID_F
ClientSampleId :



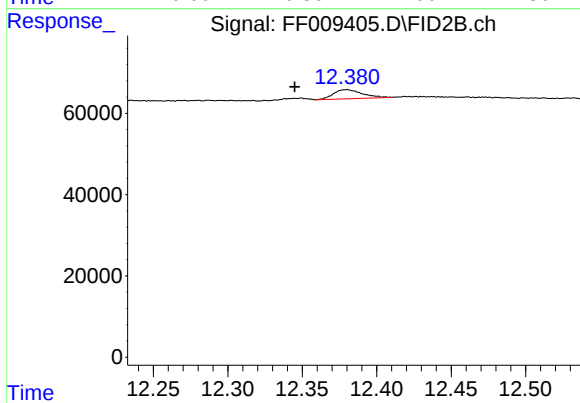
#6 n-Tetradecane (C14)

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 53374
Conc: 0.45 ug/ml



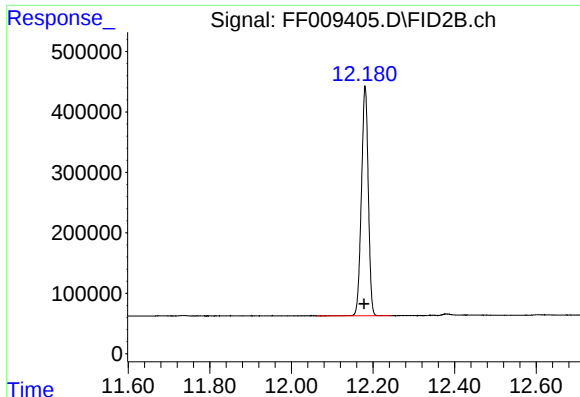
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 10.745 min
Response: 0
Conc: N.D.



#11 n-Heneicosane (C21)

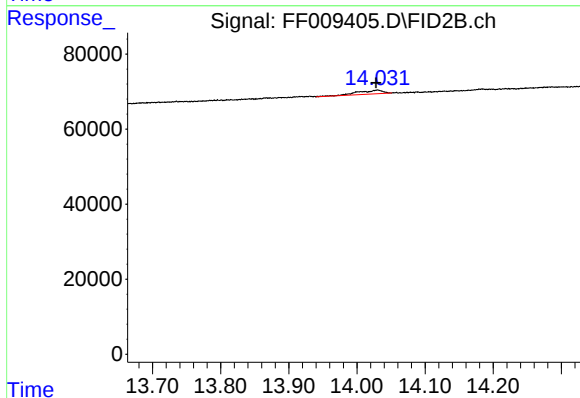
R.T.: 12.380 min
Delta R.T.: 0.035 min
Response: 29882
Conc: 0.23 ug/ml



#12 1-chlorooctadecane (SURR)

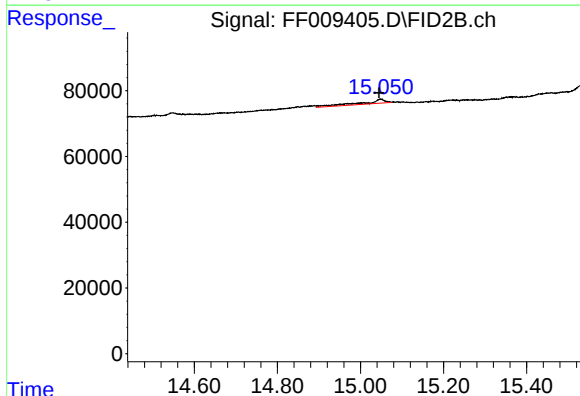
R.T.: 12.181 min
Delta R.T.: 0.002 min
Response: 4426181
Conc: 41.42 ug/ml

Instrument :
FID_F
ClientSampleId :



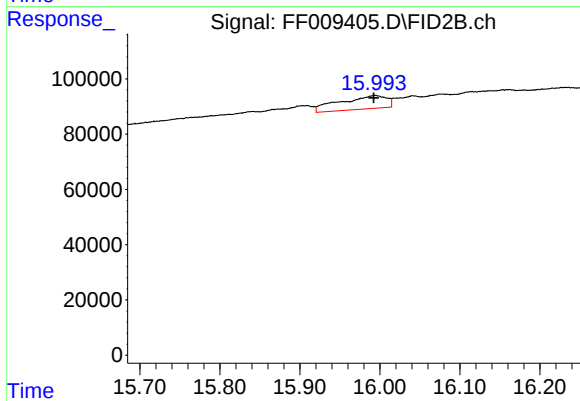
#14 n-Tetracosane (C24)

R.T.: 14.031 min
Delta R.T.: 0.003 min
Response: 27312
Conc: 0.21 ug/ml



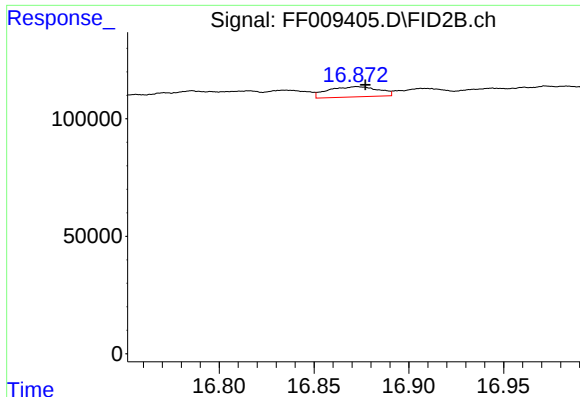
#15 n-Hexacosane (C26)

R.T.: 15.050 min
Delta R.T.: 0.005 min
Response: 47461
Conc: 0.38 ug/ml



#16 n-Octacosane (C28)

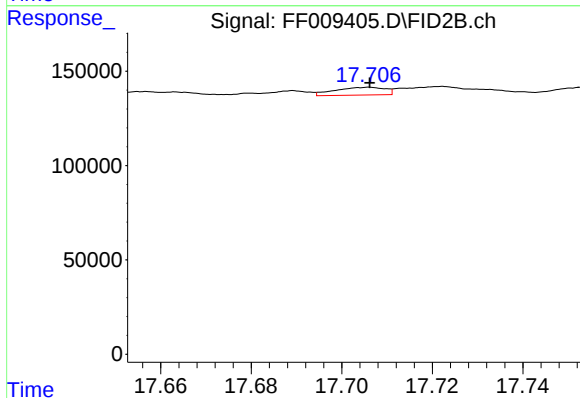
R.T.: 15.994 min
Delta R.T.: 0.001 min
Response: 194315
Conc: 1.68 ug/ml



#17 n-Tricontane (C30)

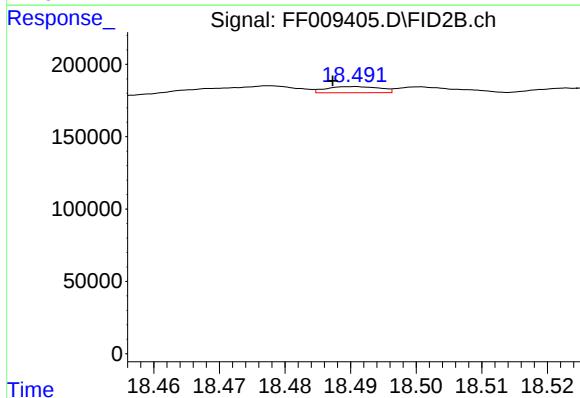
R.T.: 16.873 min
Delta R.T.: -0.004 min
Response: 80228
Conc: 0.75 ug/ml

Instrument :
FID_F
ClientSampleId :



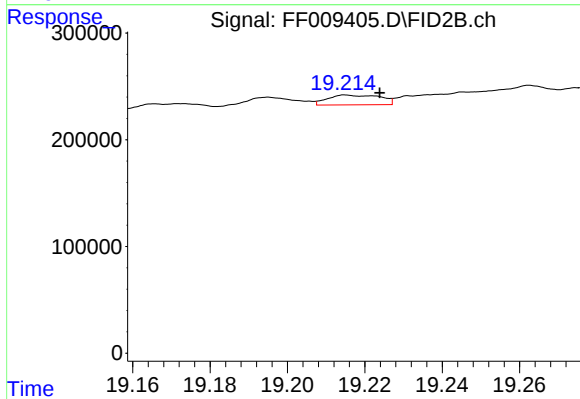
#18 n-Dotriacontane (C32)

R.T.: 17.706 min
Delta R.T.: 0.000 min
Response: 31170
Conc: 0.30 ug/ml



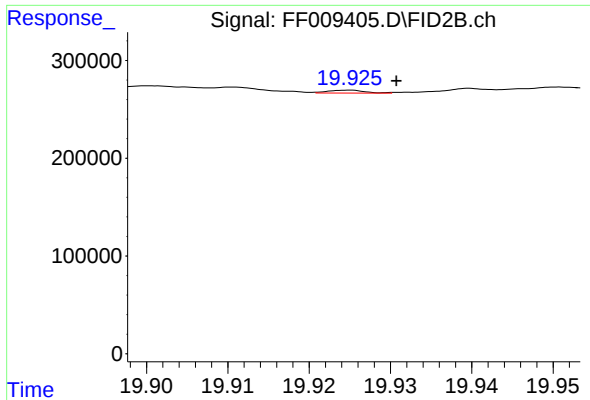
#19 n-Tetratriacontane (C34)

R.T.: 18.491 min
Delta R.T.: 0.003 min
Response: 23938
Conc: 0.23 ug/ml



#20 n-Hexatriacontane (C36)

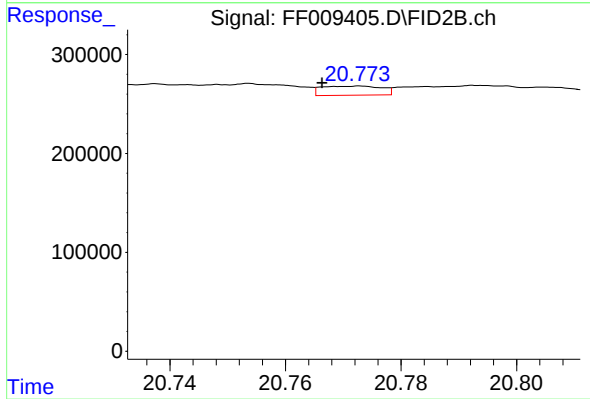
R.T.: 19.215 min
Delta R.T.: -0.008 min
Response: 86213
Conc: 0.86 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.925 min
Delta R.T.: -0.006 min
Response: 9402
Conc: 0.10 ug/ml

Instrument :
FID_F
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 20.772 min
Delta R.T.: 0.006 min
Response: 67258
Conc: 0.83 ug/ml