

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050322AL\
 Data File : FF010500.D
 Signal(s) : FID2B.ch
 Acq On : 04 May 2022 00:17
 Operator : AJ\MA
 Sample : N2637-02
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 01:46:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF050322.M
 Quant Title : GC Extractables
 QLast Update : Tue May 03 13:18:42 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)	10.831	101613	0.738 ug/ml
Spiked Amount 50.000		Recovery =	1.48%
12) S 1-chlorooctadecane (S...	12.292	4921768	45.257 ug/ml
Spiked Amount 50.000		Recovery =	90.51%
Target Compounds			
4) T n-Dodecane (C12)	5.707	149012	1.241 ug/ml
6) T n-Tetradecane (C14)	7.497	93964	0.779 ug/ml
7) T n-Hexadecane (C16)	9.096	499763	4.062 ug/ml
8) T n-Octadecane (C18)	10.536	385415	3.071 ug/ml
10) T n-Eicosane (C20)	11.844	412605	3.289 ug/ml
11) T n-Heneicosane (C21)	12.457	447009	3.551 ug/ml
13) T n-Docosane (C22)	13.041	966511	7.727 ug/ml
14) T n-Tetracosane (C24)	14.146	870919	7.075 ug/ml
15) T n-Hexacosane (C26)	15.169	435158	3.657 ug/ml
16) T n-Octacosane (C28)	16.111	168342	1.475 ug/ml
17) T n-Tricontane (C30)	16.999	181093	1.661 ug/ml
18) T n-Dotriacontane (C32)	17.829	204449	1.995 ug/ml
19) T n-Tetratriacontane (C34)	18.615	93028	1.008 ug/ml

(f)=RT Delta > 1/2 Window

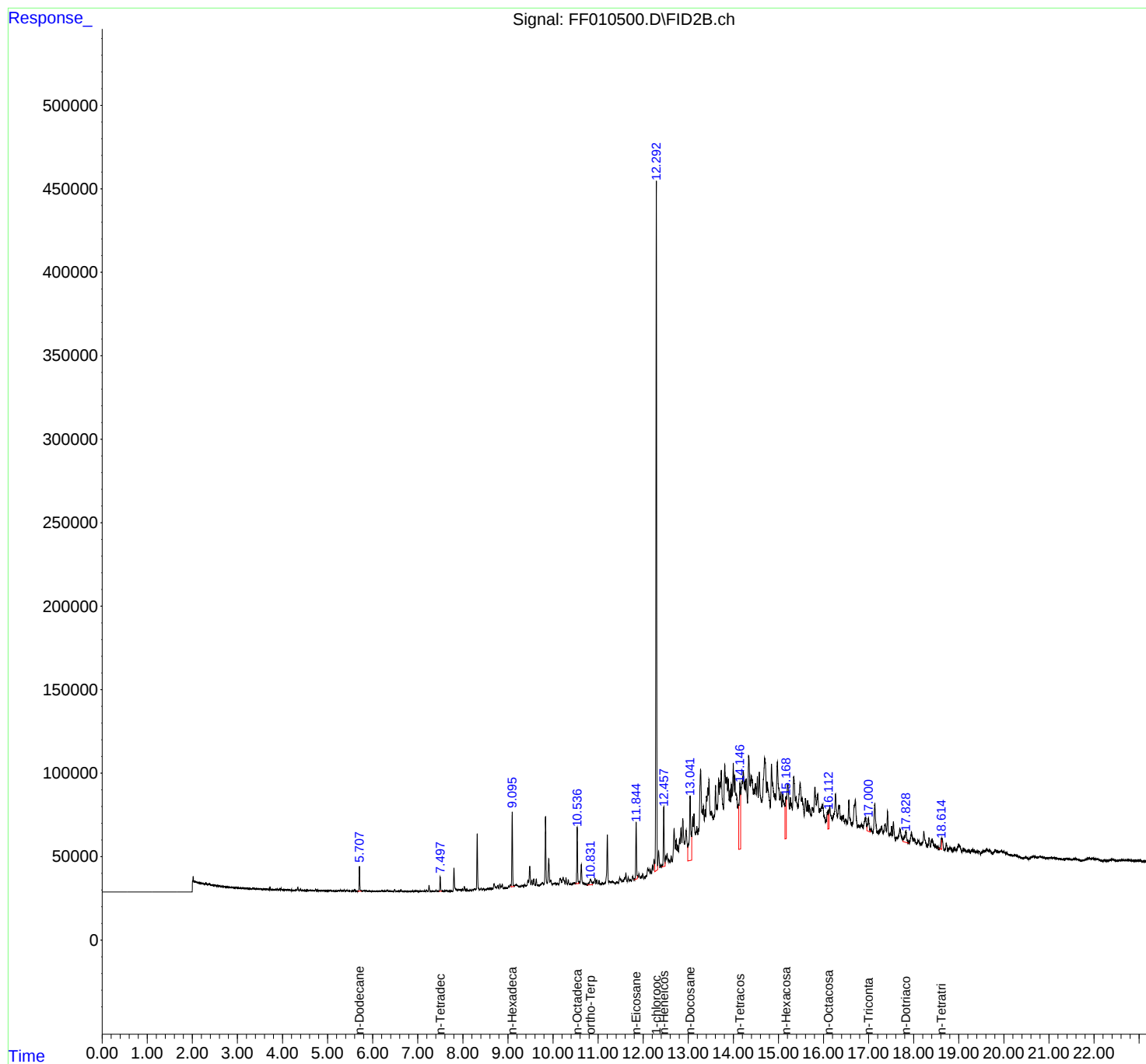
(m)=manual int.

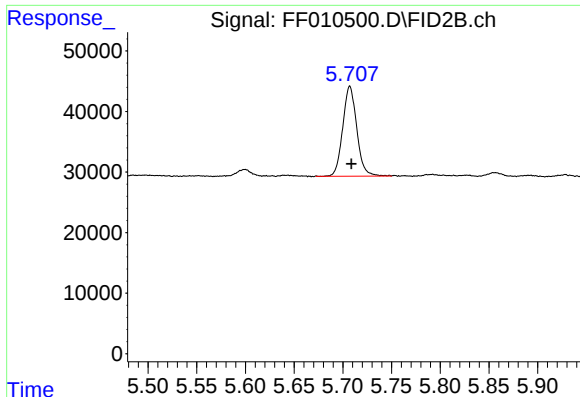
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050322AL\
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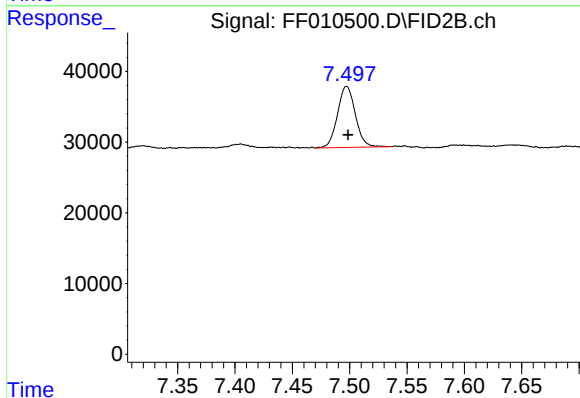




#4 n-Dodecane (C12)

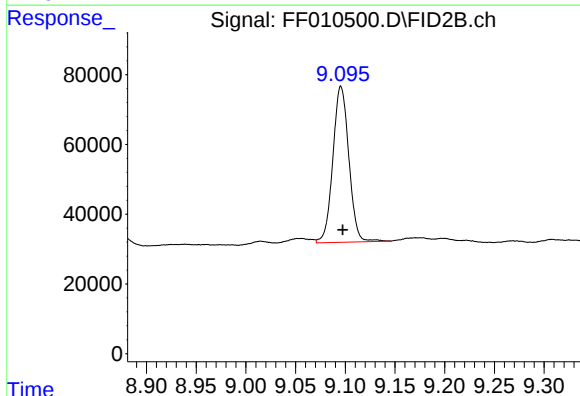
R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 149012
Conc: 1.24 ug/ml

Instrument :
FID_F
ClientSampleId :



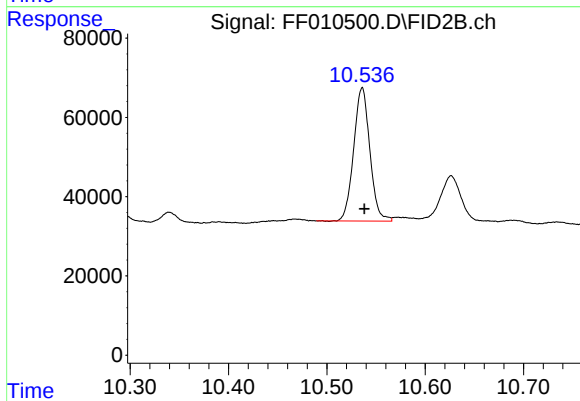
#6 n-Tetradecane (C14)

R.T.: 7.497 min
Delta R.T.: -0.001 min
Response: 93964
Conc: 0.78 ug/ml



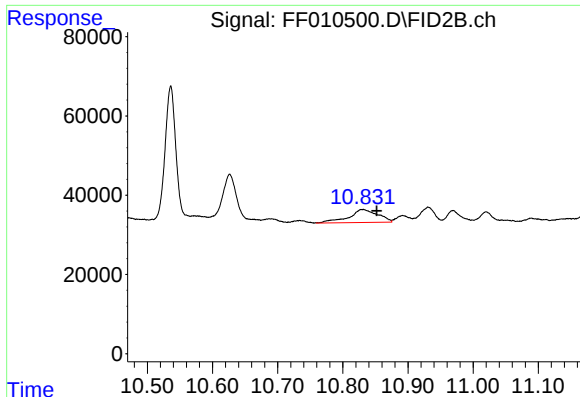
#7 n-Hexadecane (C16)

R.T.: 9.096 min
Delta R.T.: -0.002 min
Response: 499763
Conc: 4.06 ug/ml



#8 n-Octadecane (C18)

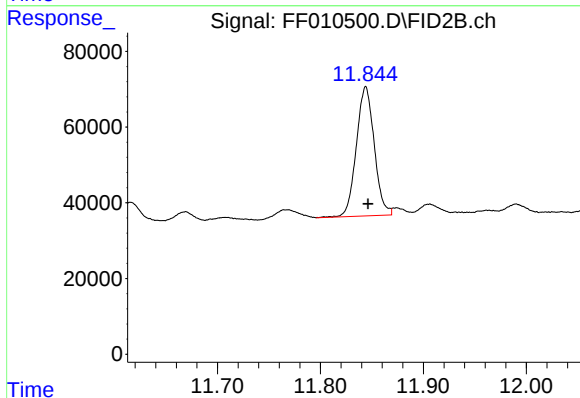
R.T.: 10.536 min
Delta R.T.: -0.002 min
Response: 385415
Conc: 3.07 ug/ml



#9 ortho-Terphenyl (SURR)

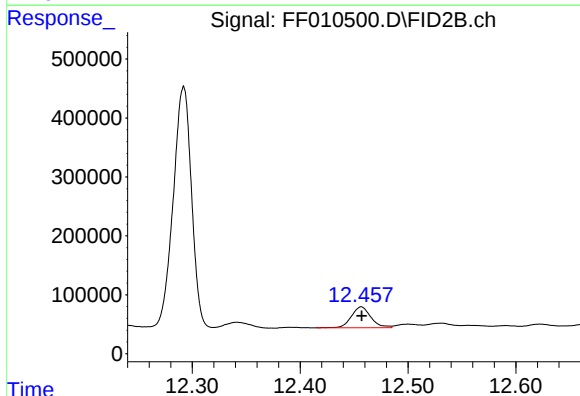
R.T.: 10.831 min
Delta R.T.: -0.021 min
Response: 101613
Conc: 0.74 ug/ml

Instrument :
FID_F
ClientSampleId :



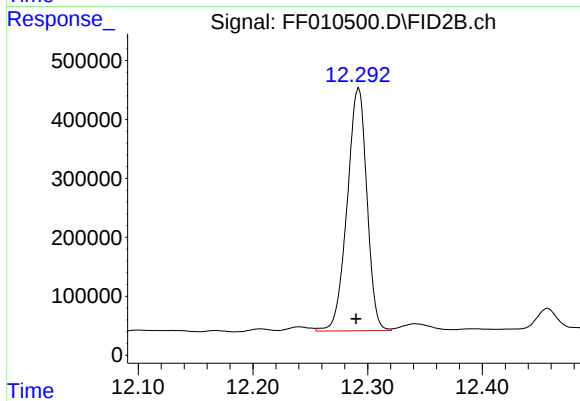
#10 n-Eicosane (C20)

R.T.: 11.844 min
Delta R.T.: -0.002 min
Response: 412605
Conc: 3.29 ug/ml



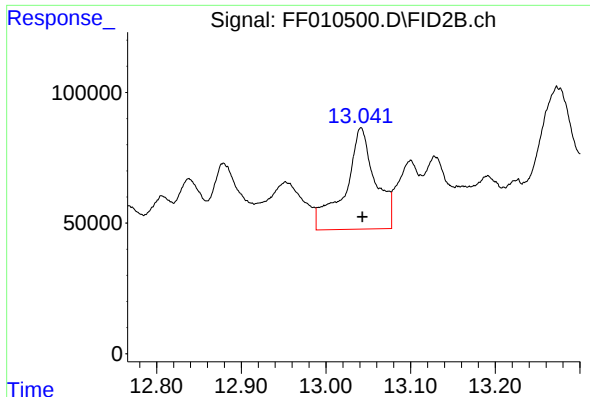
#11 n-Heneicosane (C21)

R.T.: 12.457 min
Delta R.T.: 0.000 min
Response: 447009
Conc: 3.55 ug/ml



#12 1-chlorooctadecane (SURR)

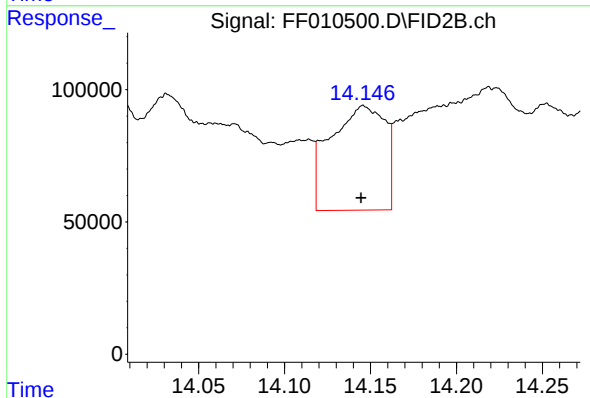
R.T.: 12.292 min
Delta R.T.: 0.002 min
Response: 4921768
Conc: 45.26 ug/ml



#13 n-Docosane (C22)

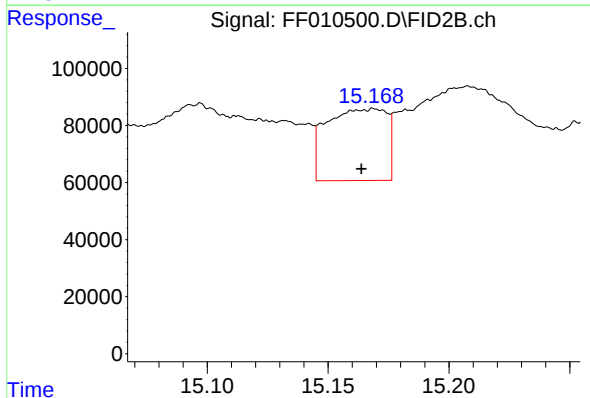
R.T.: 13.041 min
Delta R.T.: -0.002 min
Response: 966511
Conc: 7.73 ug/ml

Instrument :
FID_F
ClientSampleId :



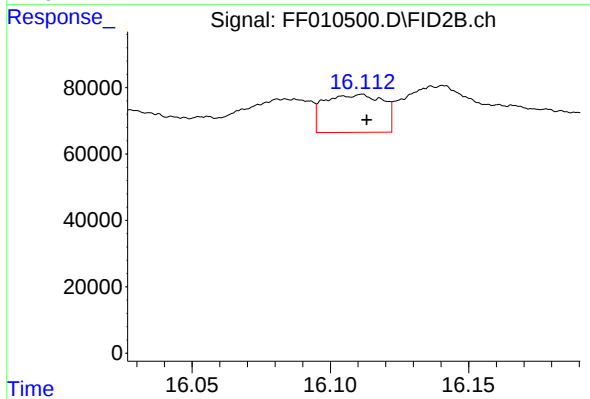
#14 n-Tetracosane (C24)

R.T.: 14.146 min
Delta R.T.: 0.001 min
Response: 870919
Conc: 7.07 ug/ml



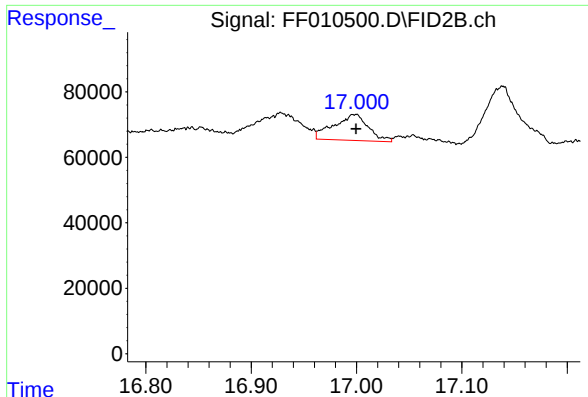
#15 n-Hexacosane (C26)

R.T.: 15.169 min
Delta R.T.: 0.005 min
Response: 435158
Conc: 3.66 ug/ml



#16 n-Octacosane (C28)

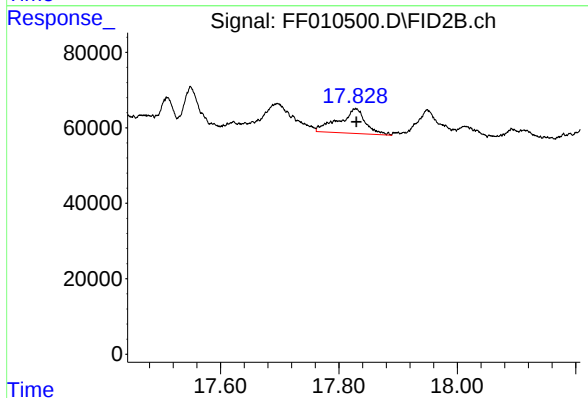
R.T.: 16.111 min
Delta R.T.: -0.002 min
Response: 168342
Conc: 1.47 ug/ml



#17 n-Tricontane (C30)

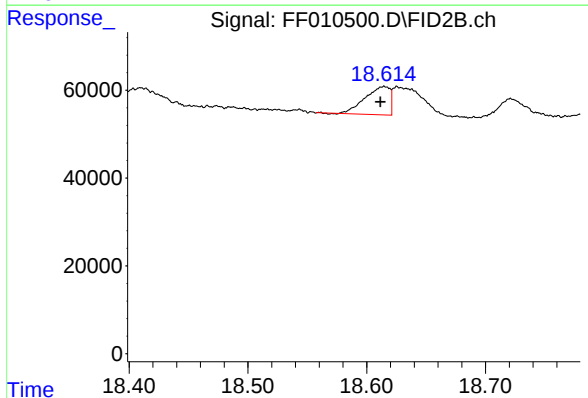
R.T.: 16.999 min
Delta R.T.: 0.000 min
Response: 181093
Conc: 1.66 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 17.829 min
Delta R.T.: 0.000 min
Response: 204449
Conc: 2.00 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.615 min
Delta R.T.: 0.003 min
Response: 93028
Conc: 1.01 ug/ml