

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112023AL\
 Data File : FC065247.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2023 02:57
 Operator : YP/AJ
 Sample : 05449-21
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 04:46:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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			
12) S 1-chlorooctadecane (S...	12.936	4002659	25.320 ug/ml
Spiked Amount 50.000		Recovery =	50.64%
Target Compounds			
4) T n-Dodecane (C12)	6.378	158322	0.820 ug/ml
5) T A~2-methylnaphthalene...	6.993	73250	0.399 ug/ml
6) T n-Tetradecane (C14)	8.164	47292	0.251 ug/ml
13) T n-Docosane (C22)	13.684	46580	0.271 ug/ml
14) T n-Tetracosane (C24)	14.783	104229	0.626 ug/ml
15) T n-Hexacosane (C26)	15.799	125271	0.780 ug/ml
16) T n-Octacosane (C28)	16.744	153141	0.979 ug/ml
17) T n-Tricontane (C30)	17.621	112360	0.709 ug/ml
18) T n-Dotriacontane (C32)	18.543f	63579	0.403 ug/ml
19) T n-Tetratriacontane (C34)	19.249	103075	0.675 ug/ml

(f)=RT Delta > 1/2 Window

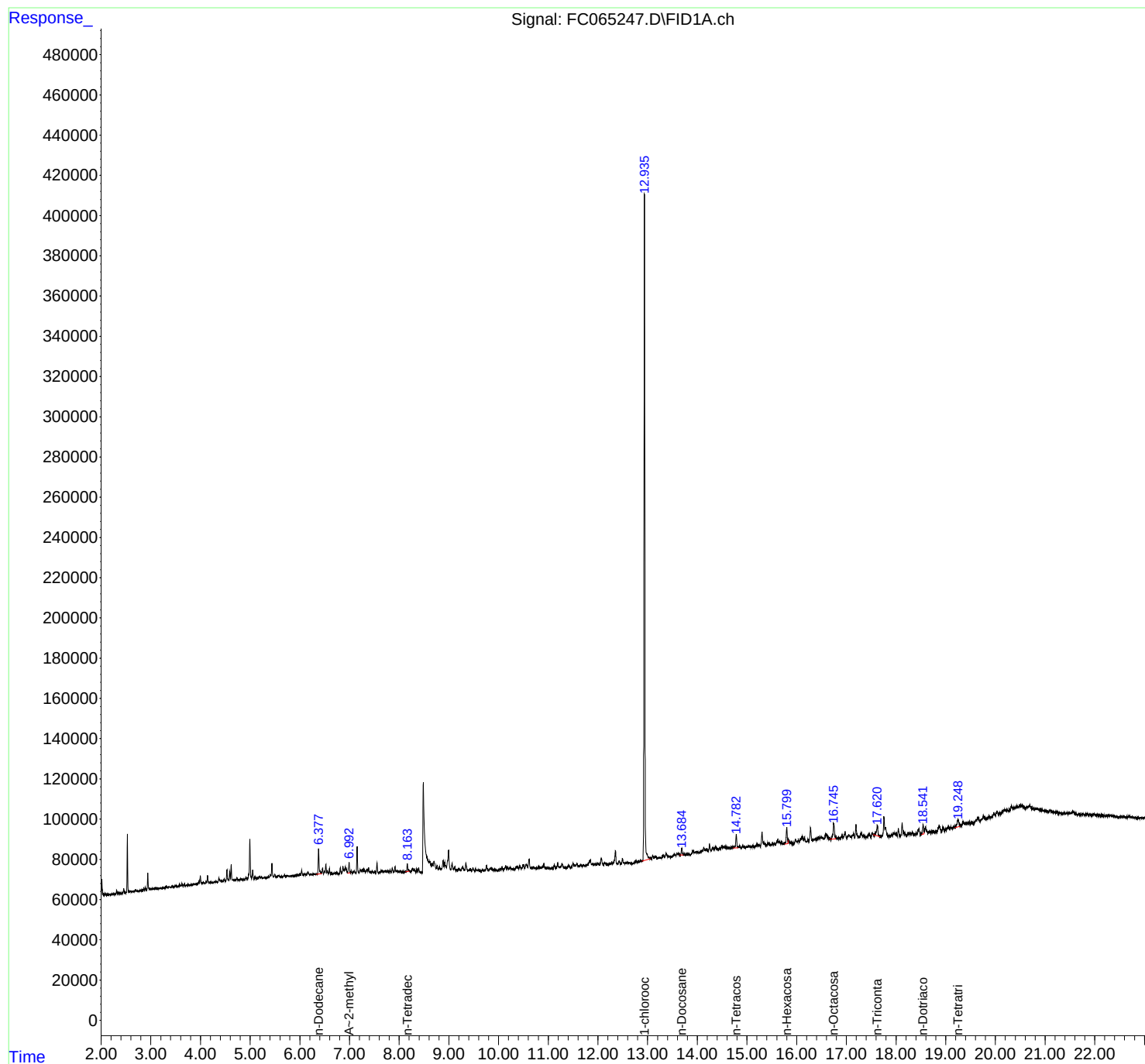
(m)=manual int.

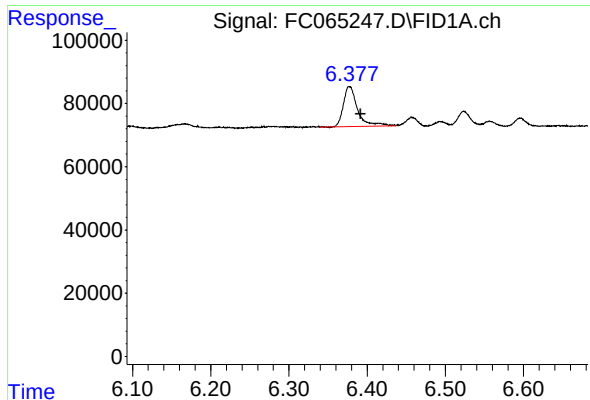
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

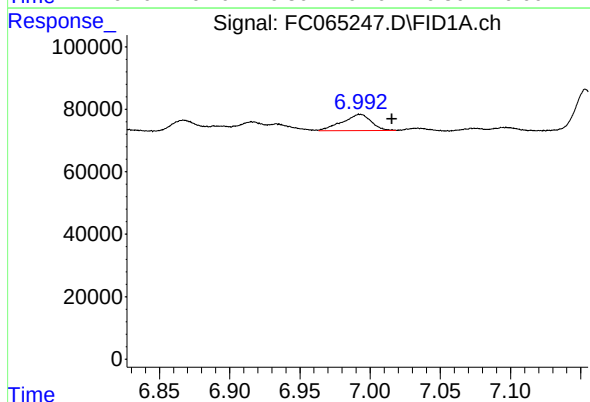




#4 n-Dodecane (C12)

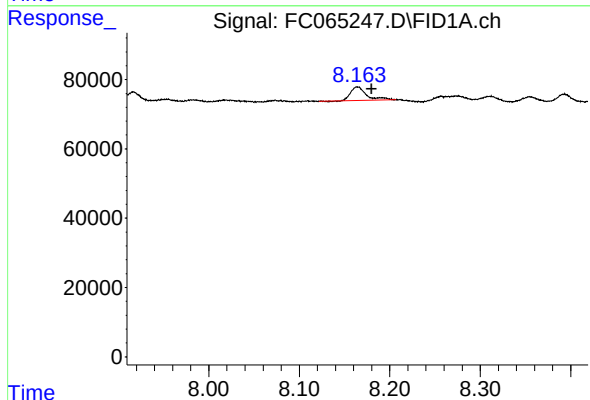
R.T.: 6.378 min
Delta R.T.: -0.014 min
Response: 158322
Conc: 0.82 ug/ml

Instrument :
FID_C
ClientSampleId :



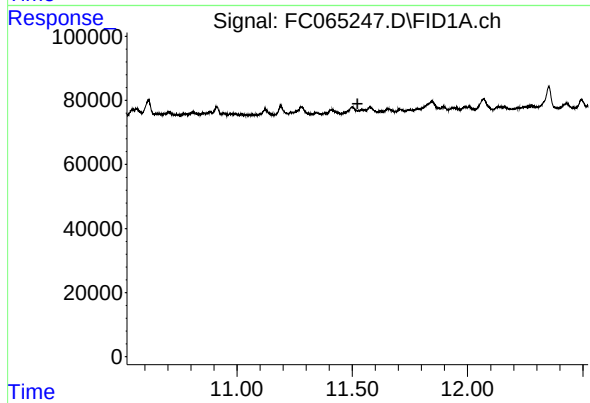
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.993 min
Delta R.T.: -0.023 min
Response: 73250
Conc: 0.40 ug/ml



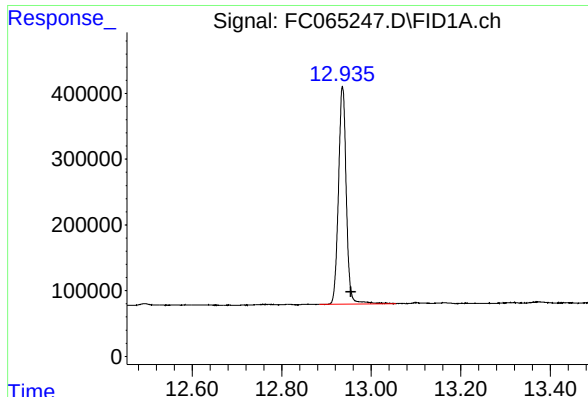
#6 n-Tetradecane (C14)

R.T.: 8.164 min
Delta R.T.: -0.015 min
Response: 47292
Conc: 0.25 ug/ml



#9 ortho-Terphenyl (SURR)

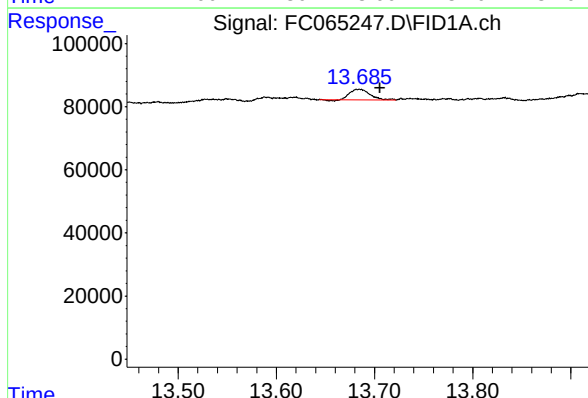
R.T.: 0.000 min
Exp R.T.: 11.523 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

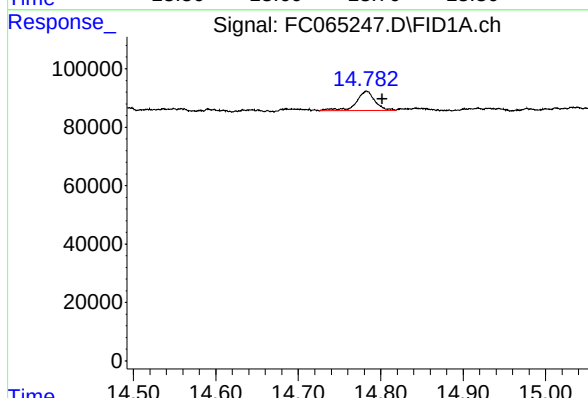
R.T.: 12.936 min
Delta R.T.: -0.019 min
Response: 4002659
Conc: 25.32 ug/ml

Instrument :
FID_C
ClientSampleId :



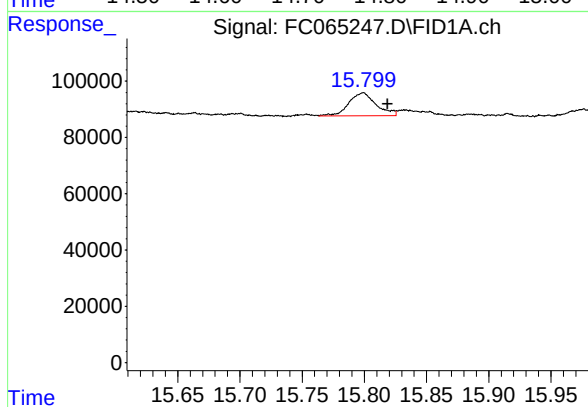
#13 n-Docosane (C22)

R.T.: 13.684 min
Delta R.T.: -0.021 min
Response: 46580
Conc: 0.27 ug/ml



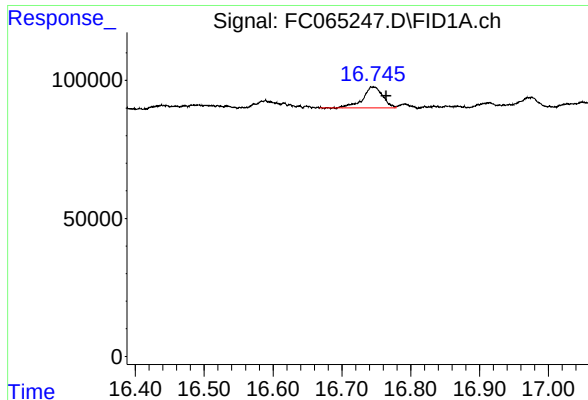
#14 n-Tetracosane (C24)

R.T.: 14.783 min
Delta R.T.: -0.019 min
Response: 104229
Conc: 0.63 ug/ml



#15 n-Hexacosane (C26)

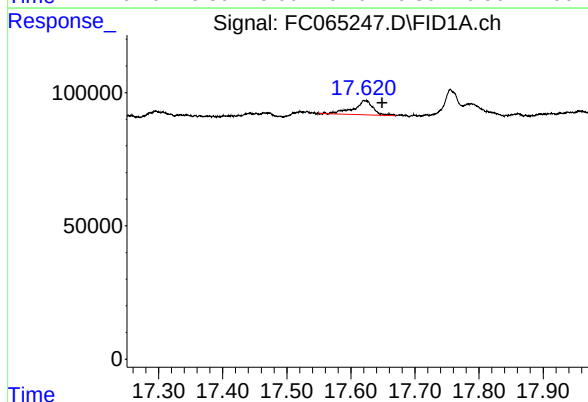
R.T.: 15.799 min
Delta R.T.: -0.020 min
Response: 125271
Conc: 0.78 ug/ml



#16 n-Octacosane (C28)

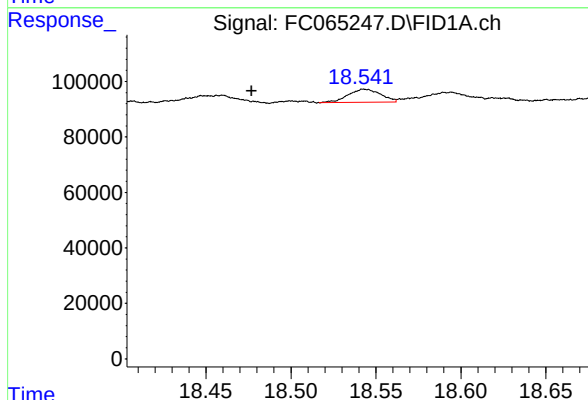
R.T.: 16.744 min
Delta R.T.: -0.020 min
Response: 153141
Conc: 0.98 ug/ml

Instrument :
FID_C
ClientSampleId :



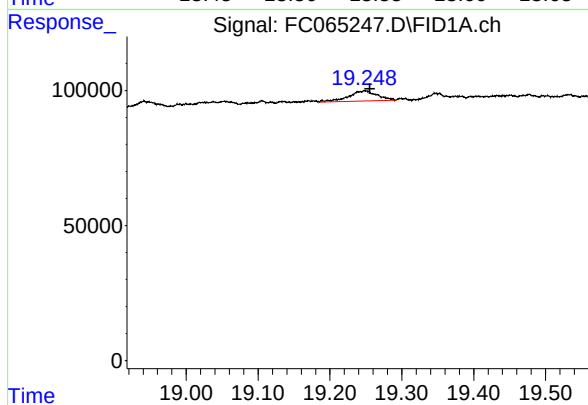
#17 n-Tricontane (C30)

R.T.: 17.621 min
Delta R.T.: -0.028 min
Response: 112360
Conc: 0.71 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.543 min
Delta R.T.: 0.066 min
Response: 63579
Conc: 0.40 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.249 min
Delta R.T.: -0.007 min
Response: 103075
Conc: 0.68 ug/ml