

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012622AL\
 Data File : FC058144.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2022 2:44
 Operator : AJ\MA
 Sample : N1248-01D
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 27 06:06:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	12.132	4566326	30.982 ug/ml
Spiked Amount 50.000		Recovery =	61.96%
Target Compounds			
2) T n-Decane (C10)	3.616	114476	0.712 ug/ml
4) T n-Dodecane (C12)	5.586	220888	1.370 ug/ml
6) T n-Tetradecane (C14)	7.366	96796	0.586 ug/ml
15) T n-Hexacosane (C26)	14.997	69711	0.414 ug/ml
16) T n-Octacosane (C28)	15.982	106283	0.649 ug/ml
17) T n-Tricontane (C30)	16.840	274065	1.755 ug/ml
18) T n-Dotriacontane (C32)	17.660	186860	1.340 ug/ml
19) T n-Tetratriacontane (C34)	18.443	357007	2.872 ug/ml
20) T n-Hexatriacontane (C36)	19.218	172186	1.549 ug/ml
21) T n-Octatriacontane (C38)	19.842f	119746	1.148 ug/ml
22) T n-Tetracontane (C40)	20.715	1192670	12.456 ug/ml

(f)=RT Delta > 1/2 Window

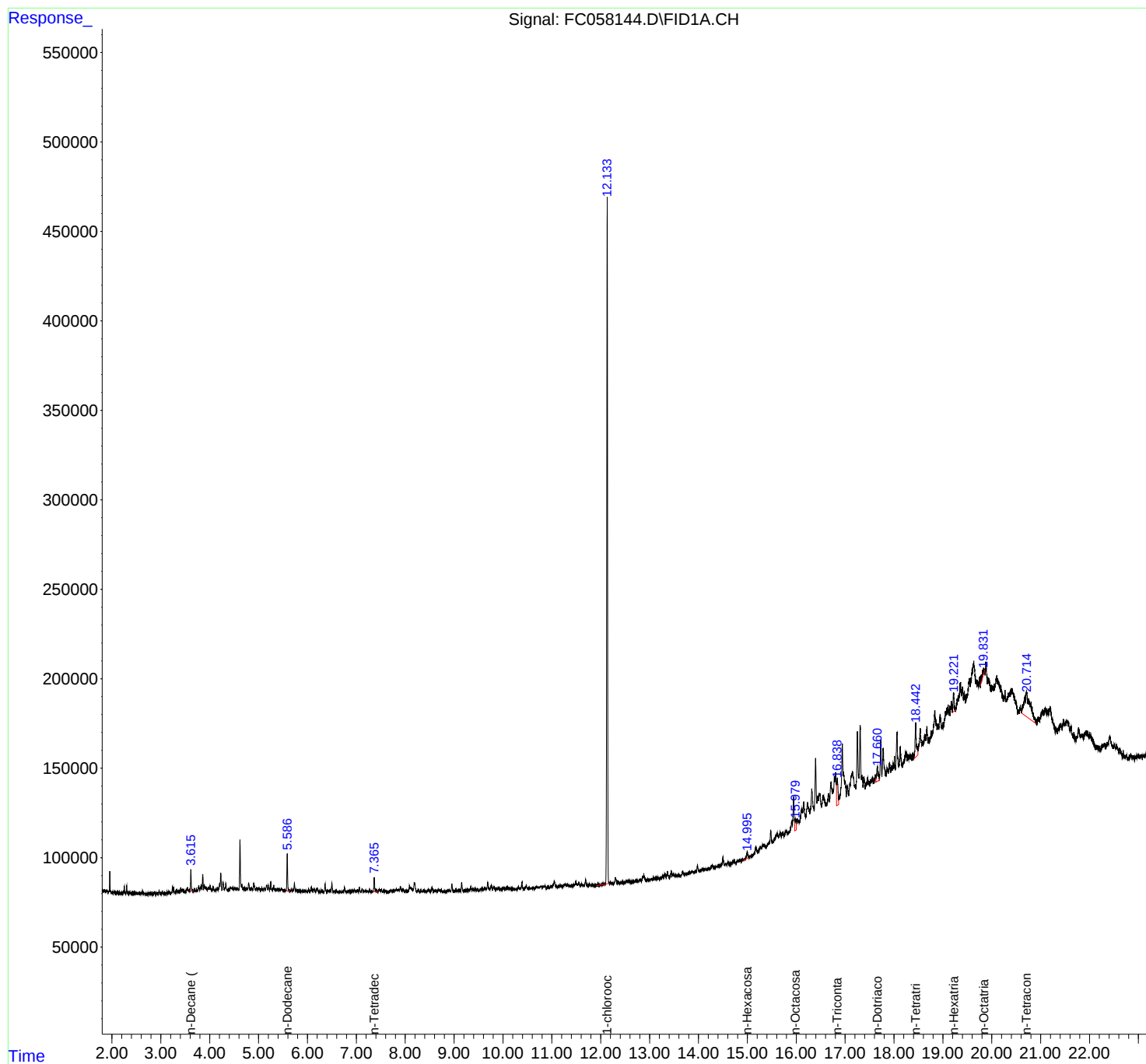
(m)=manual int.

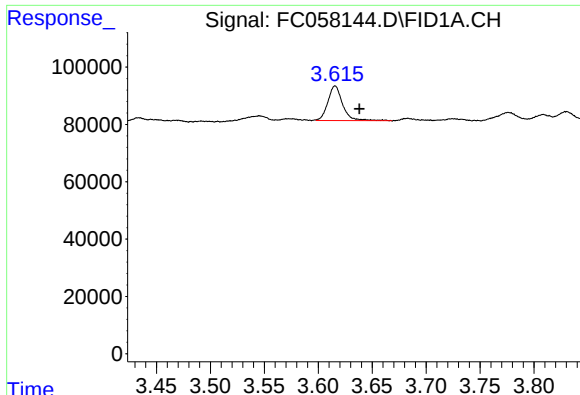
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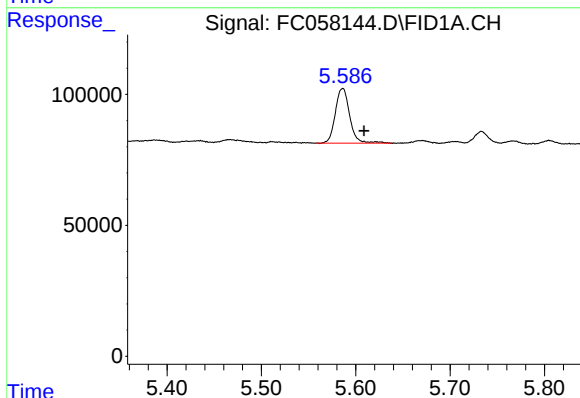




#2 n-Decane (C10)

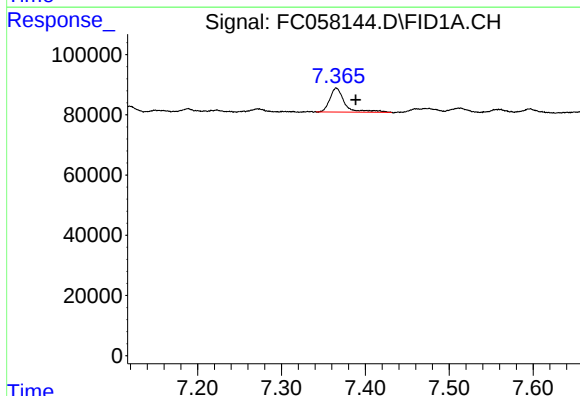
R.T.: 3.616 min
Delta R.T.: -0.022 min
Response: 114476
Conc: 0.71 ug/ml

Instrument :
FID_C
ClientSampleId :



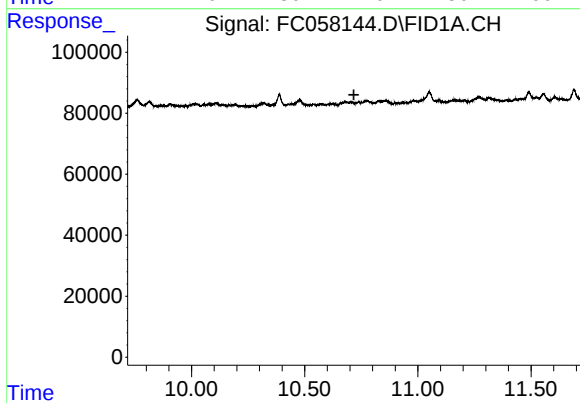
#4 n-Dodecane (C12)

R.T.: 5.586 min
Delta R.T.: -0.023 min
Response: 220888
Conc: 1.37 ug/ml



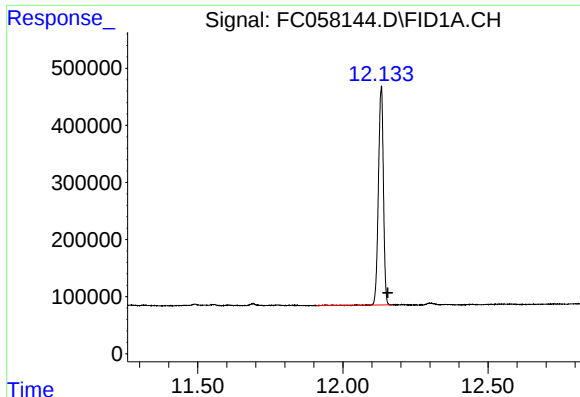
#6 n-Tetradecane (C14)

R.T.: 7.366 min
Delta R.T.: -0.023 min
Response: 96796
Conc: 0.59 ug/ml



#9 ortho-Terphenyl (SURR)

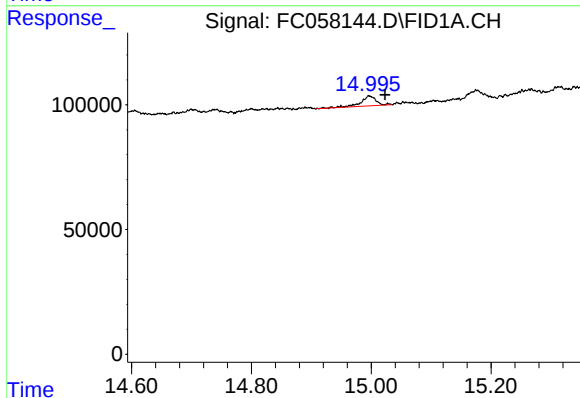
R.T.: 0.000 min
Exp R.T.: 10.717 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

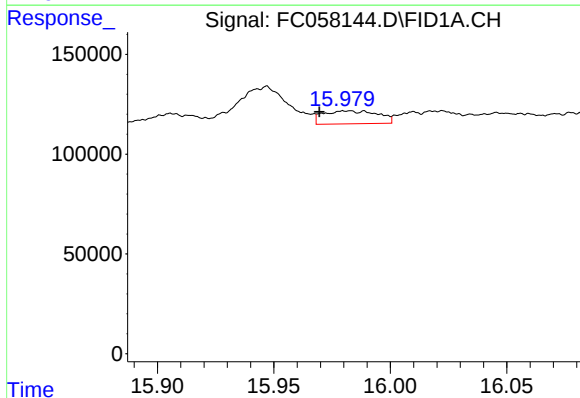
R.T.: 12.132 min
Delta R.T.: -0.023 min
Response: 4566326
Conc: 30.98 ug/ml

Instrument :
FID_C
ClientSampleId :



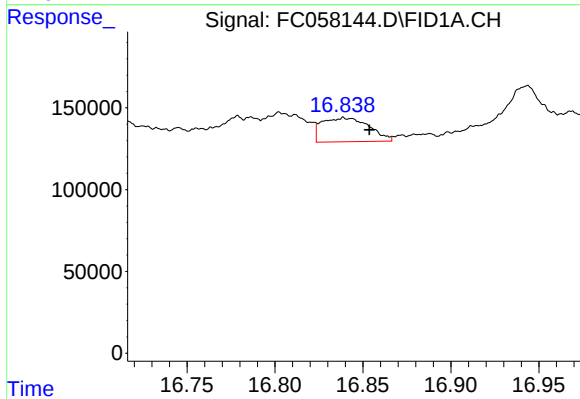
#15 n-Hexacosane (C26)

R.T.: 14.997 min
Delta R.T.: -0.026 min
Response: 69711
Conc: 0.41 ug/ml



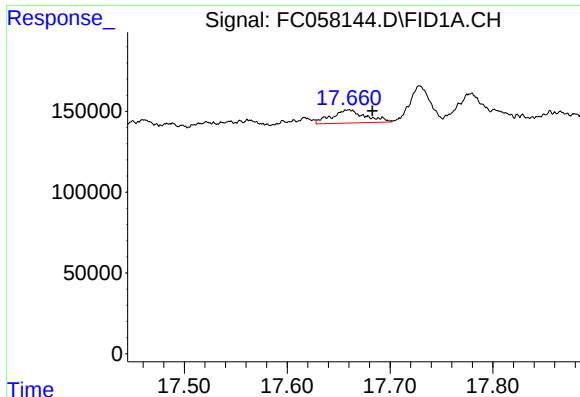
#16 n-Octacosane (C28)

R.T.: 15.982 min
Delta R.T.: 0.012 min
Response: 106283
Conc: 0.65 ug/ml



#17 n-Tricontane (C30)

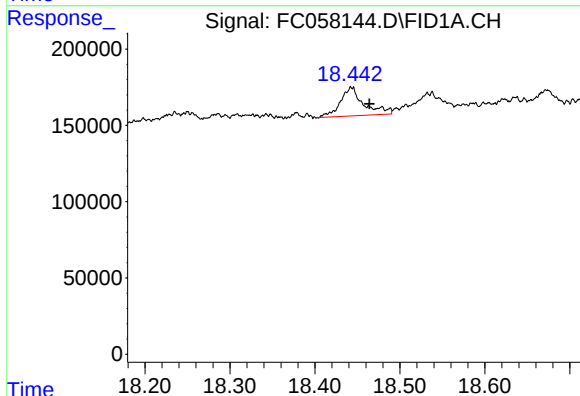
R.T.: 16.840 min
Delta R.T.: -0.014 min
Response: 274065
Conc: 1.76 ug/ml



#18 n-Dotriacontane (C32)

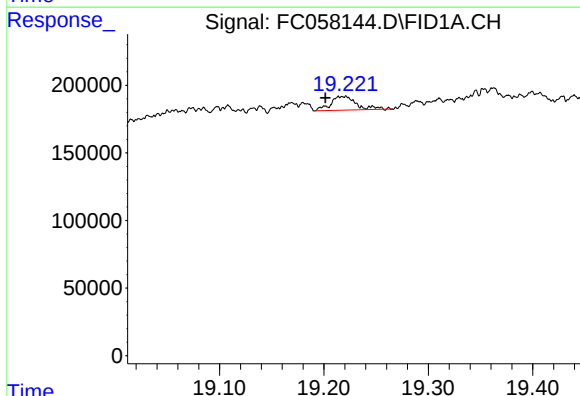
R.T.: 17.660 min
Delta R.T.: -0.023 min
Response: 186860
Conc: 1.34 ug/ml

Instrument :
FID_C
ClientSampleId :



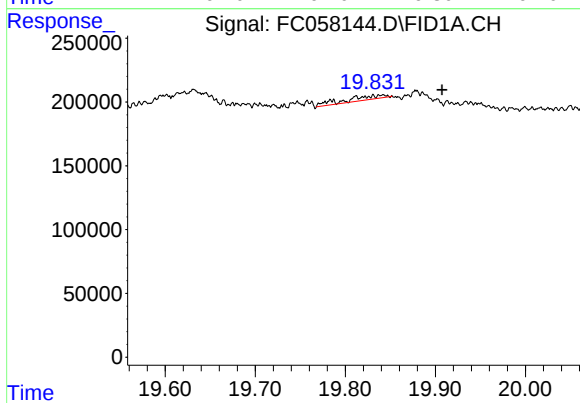
#19 n-Tetratriacontane (C34)

R.T.: 18.443 min
Delta R.T.: -0.022 min
Response: 357007
Conc: 2.87 ug/ml



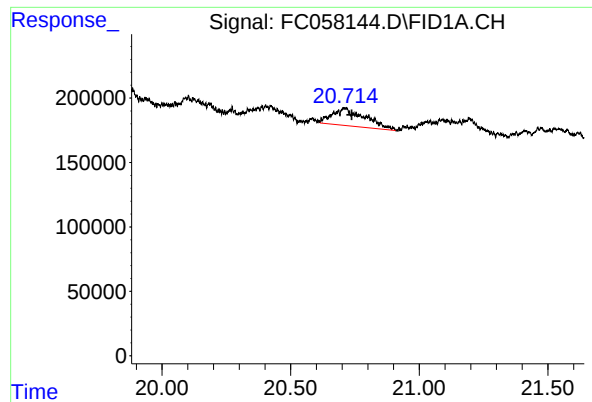
#20 n-Hexatriacontane (C36)

R.T.: 19.218 min
Delta R.T.: 0.017 min
Response: 172186
Conc: 1.55 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.842 min
Delta R.T.: -0.066 min
Response: 119746
Conc: 1.15 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.715 min
Delta R.T.: -0.023 min
Response: 1192670
Conc: 12.46 ug/ml

Instrument :
FID_C
ClientSampleId :