

Data Path : P:\HPCHEM1\FID C\Data\FC051218AL\
 Data File : FC033961.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2018 2:16
 Operator : UA/AJ
 Sample : J2873-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 03:15:05 2018
 Quant Method : P:\HPCHEM1\FID_C\Method\Alaphatic EPH 042418.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 24 20:41:39 2018
 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			
9) S ortho-Terphenyl (SURR)	11.449	4935371	31.781 ug/ml
Spiked Amount 50.000		Recovery =	63.56%
12) S 1-chlorooctadecane (S...	12.883	3456618	29.432 ug/ml
Spiked Amount 50.000		Recovery =	58.86%
Target Compounds			
5) T A-2-methylnaphthalene...	6.881	624187	3.982 ug/ml
6) T n-Tetradecane (C14)	8.169	480412	3.213 ug/ml
10) T n-Eicosane (C20)	12.483	189757	1.292 ug/ml
11) T n-Heneicosane (C21)	12.976	443847	3.078 ug/ml
14) T n-Tetracosane (C24)	14.773	239585	1.746 ug/ml
16) T n-Octacosane (C28)	16.662	371563	2.910 ug/ml
17) T n-Tricontane (C30)	17.575	1114163	9.248 ug/ml
18) T n-Dotriacontane (C32)	18.373	1915680	16.458 ug/ml
19) T n-Tetratriacontane (C34)	19.202	2095097	19.386 ug/ml
20) T n-Hexatriacontane (C36)	19.899	581884	5.813 ug/ml

(f)=RT Delta > 1/2 Window

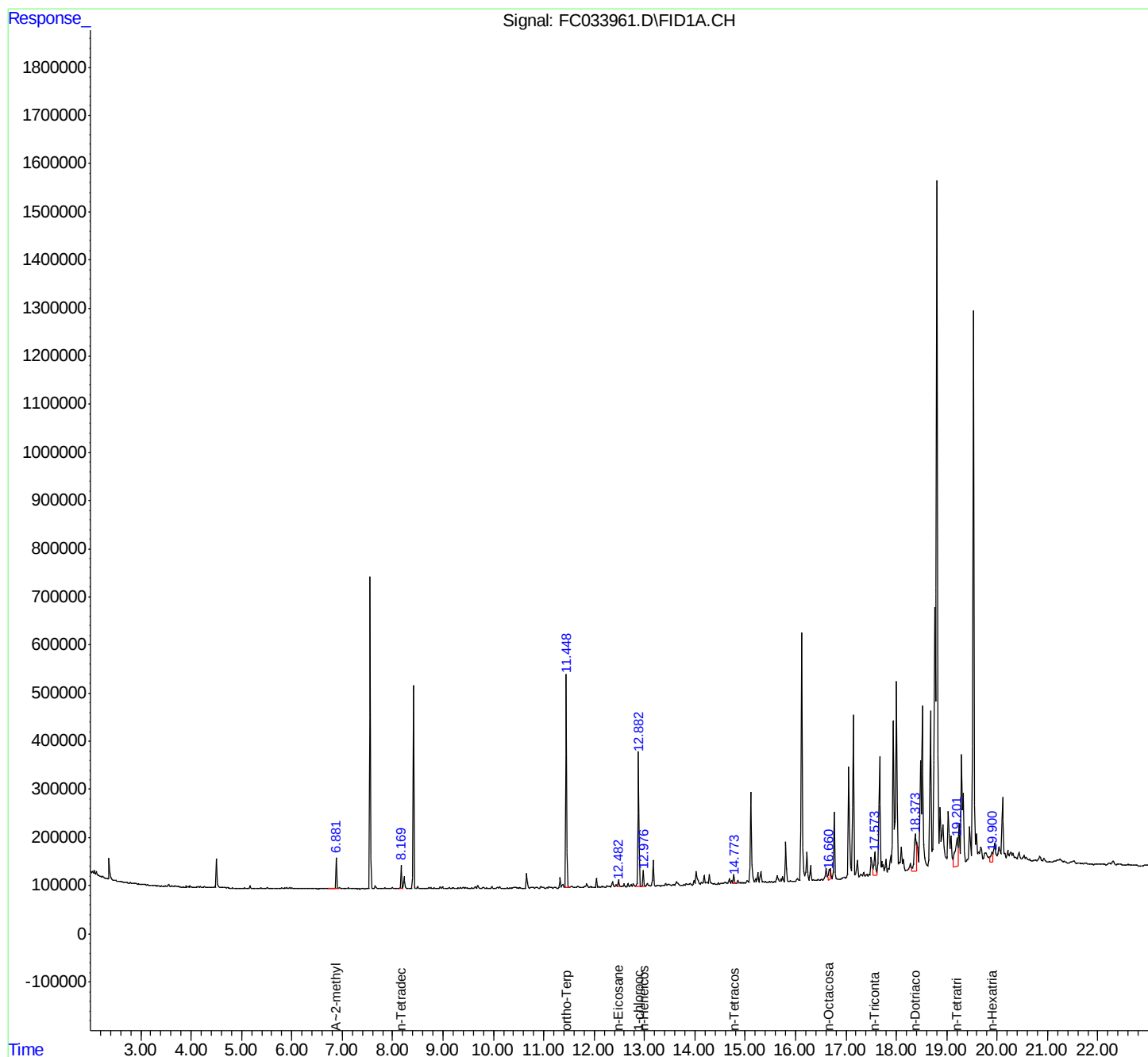
(m)=manual int.

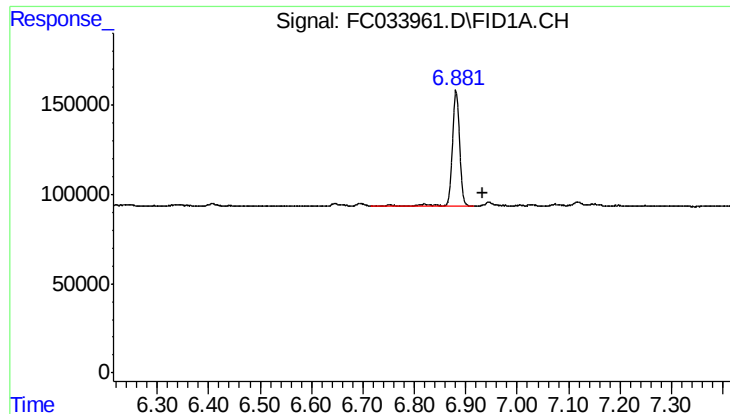
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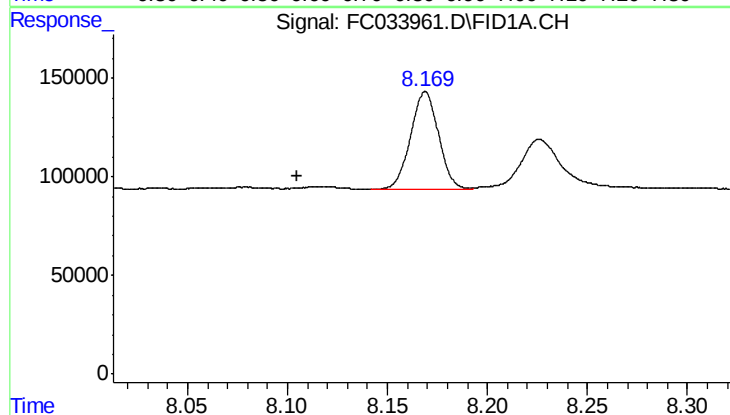




#5 A~2-methylnaphthalene (C12.89)

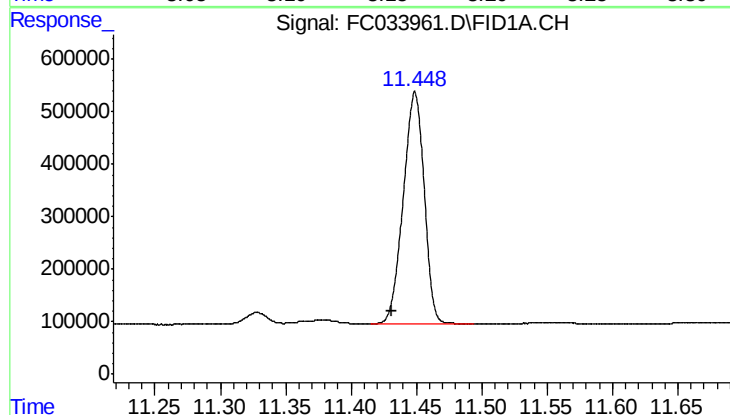
R.T.: 6.881 min
Delta R.T.: -0.051 min
Response: 624187
Conc: 3.98 ug/ml

Instrument :
FID_C
ClientSampleId :



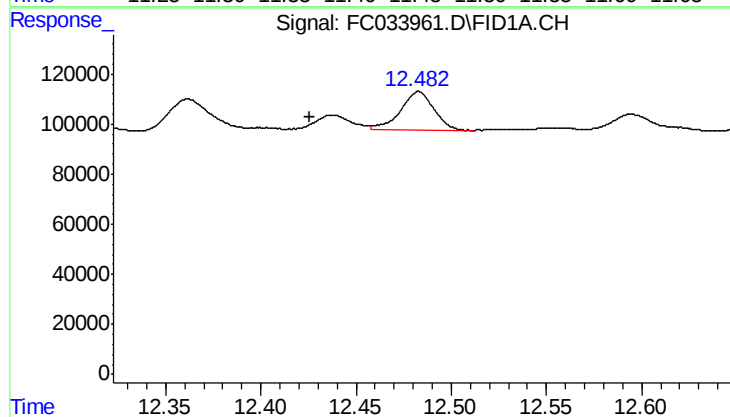
#6 n-Tetradecane (C14)

R.T.: 8.169 min
Delta R.T.: 0.064 min
Response: 480412
Conc: 3.21 ug/ml



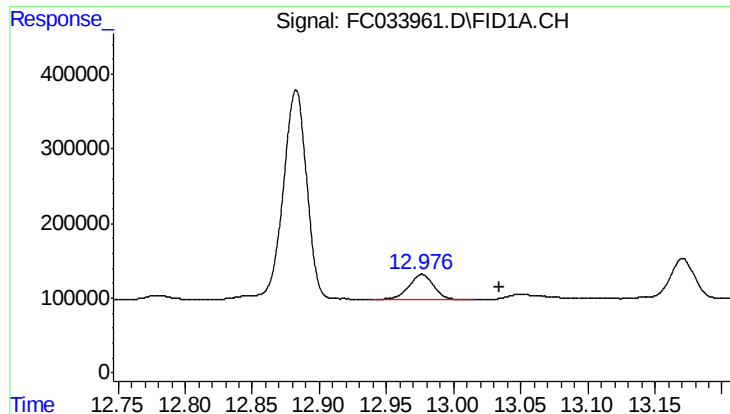
#9 ortho-Terphenyl (SURR)

R.T.: 11.449 min
Delta R.T.: 0.018 min
Response: 4935371
Conc: 31.78 ug/ml



#10 n-Eicosane (C20)

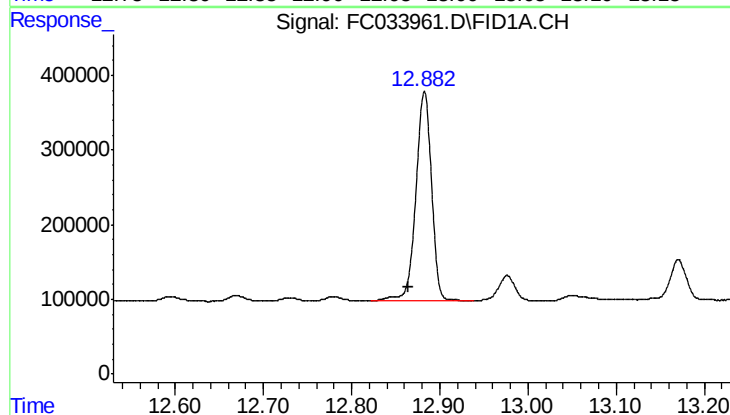
R.T.: 12.483 min
Delta R.T.: 0.057 min
Response: 189757
Conc: 1.29 ug/ml



#11 n-Heneicosane (C21)

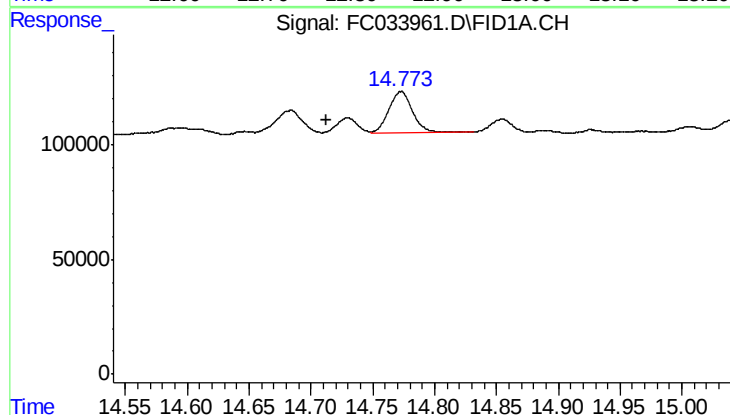
R.T.: 12.976 min
Delta R.T.: -0.057 min
Response: 443847
Conc: 3.08 ug/ml

Instrument :
FID_C
ClientSampleId :



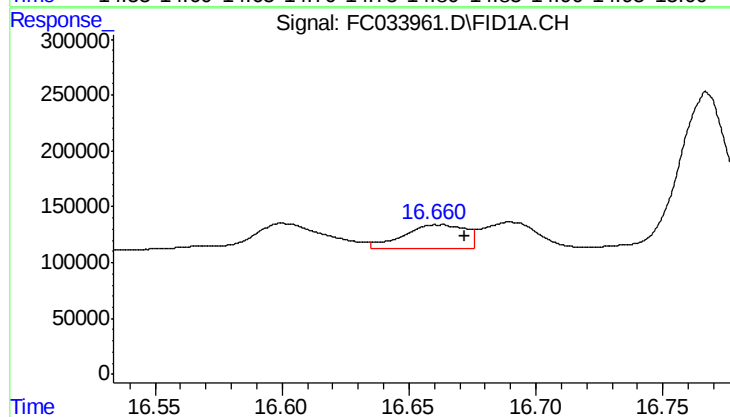
#12 1-chlorooctadecane (SURRE)

R.T.: 12.883 min
Delta R.T.: 0.017 min
Response: 3456618
Conc: 29.43 ug/ml



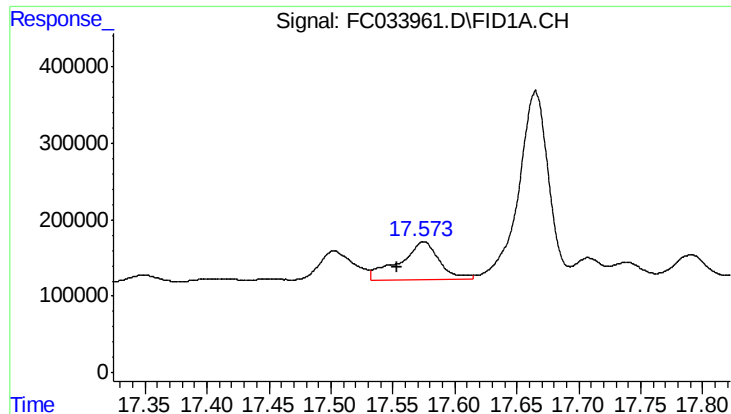
#14 n-Tetracosane (C24)

R.T.: 14.773 min
Delta R.T.: 0.061 min
Response: 239585
Conc: 1.75 ug/ml



#16 n-Octacosane (C28)

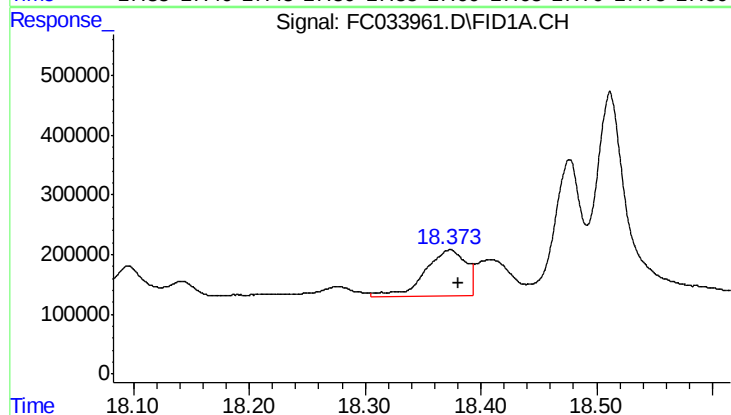
R.T.: 16.662 min
Delta R.T.: -0.010 min
Response: 371563
Conc: 2.91 ug/ml



#17 n-Tricontane (C30)

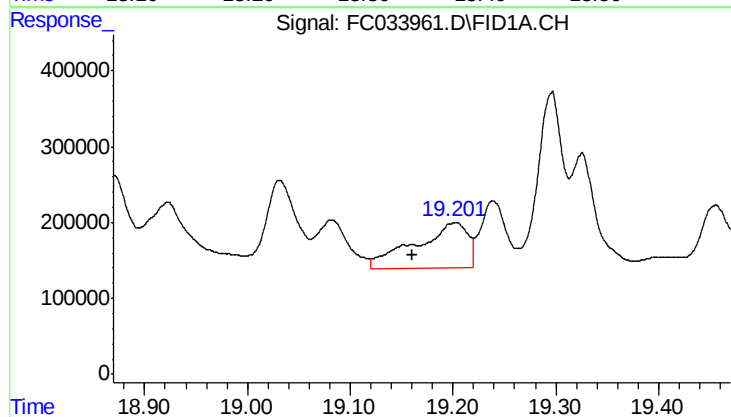
R.T.: 17.575 min
Delta R.T.: 0.021 min
Response: 1114163
Conc: 9.25 ug/ml

Instrument :
FID_C
ClientSampleId :



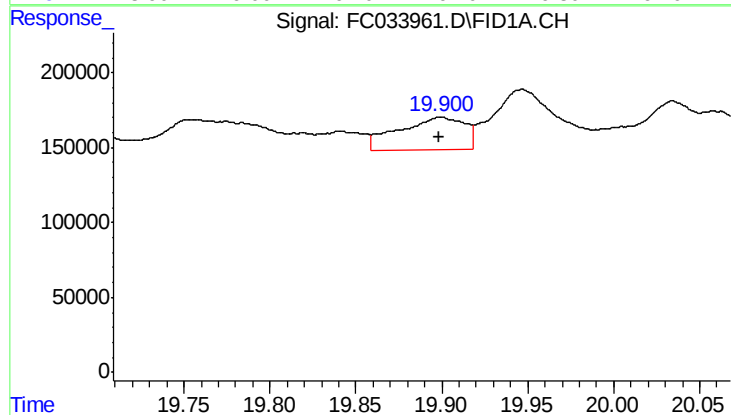
#18 n-Dotriacontane (C32)

R.T.: 18.373 min
Delta R.T.: -0.008 min
Response: 1915680
Conc: 16.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.202 min
Delta R.T.: 0.041 min
Response: 2095097
Conc: 19.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.899 min
Delta R.T.: 0.000 min
Response: 581884
Conc: 5.81 ug/ml