

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021519AL\
 Data File : FC039206.D
 Signal(s) : FID1A.CH
 Acq On : 15 Feb 2019 16:02
 Operator : AJ\SJ
 Sample : K1346-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 CL-01-021419-D

Integration File: autoint1.e
 Quant Time: Feb 16 02:49:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 2019
 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)	11.209	1897096	12.134 ug/ml
Spiked Amount 50.000		Recovery =	24.27%
12) S 1-chlorooctadecane (S...	12.654	1701308	14.429 ug/ml
Spiked Amount 50.000		Recovery =	28.86%
Target Compounds			
6) T n-Tetradecane (C14)	7.865f	87800	0.806 ug/ml
10) T n-Eicosane (C20)	12.249	510313	4.285 ug/ml
14) T n-Tetracosane (C24)	14.457f	185727	1.575 ug/ml
16) T n-Octacosane (C28)	16.461	164420	1.411 ug/ml
17) T n-Tricontane (C30)	17.351	251126	2.164 ug/ml
18) T n-Dotriacontane (C32)	18.179	149470	1.374 ug/ml
19) T n-Tetratriacontane (C34)	18.987	52329	0.565 ug/ml
20) T n-Hexatriacontane (C36)	19.721	396498	4.992 ug/ml
21) T n-Octatriacontane (C38)	20.392	253568	3.453 ug/ml

(f)=RT Delta > 1/2 Window

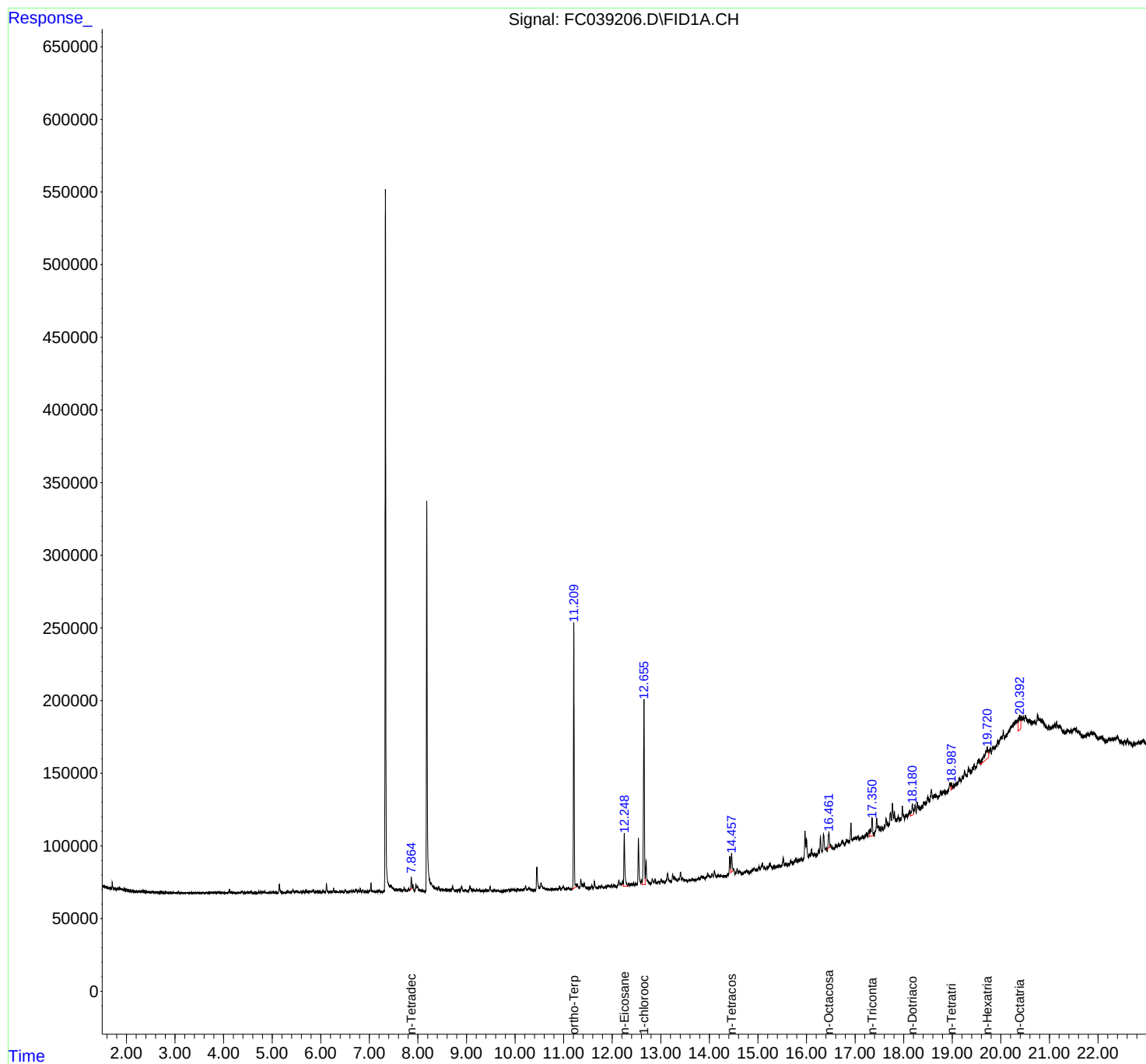
(m)=manual int.

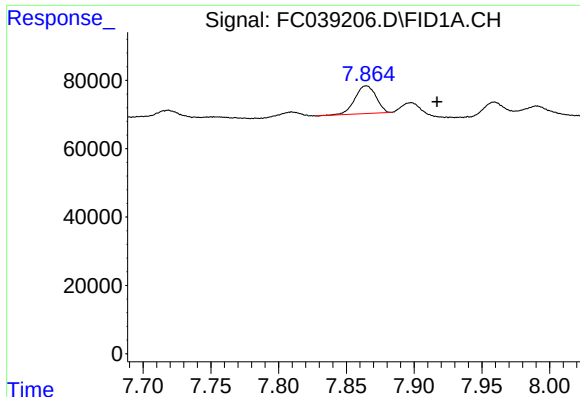
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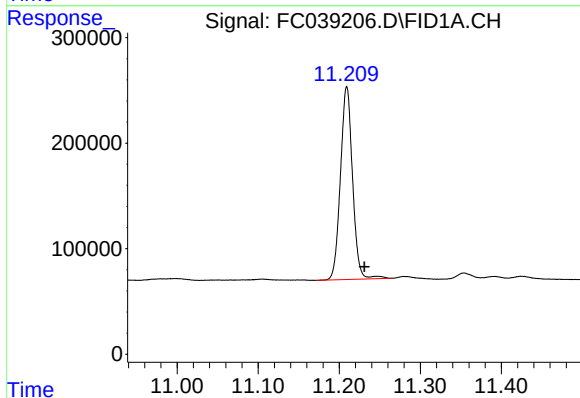




#6 n-Tetradecane (C14)

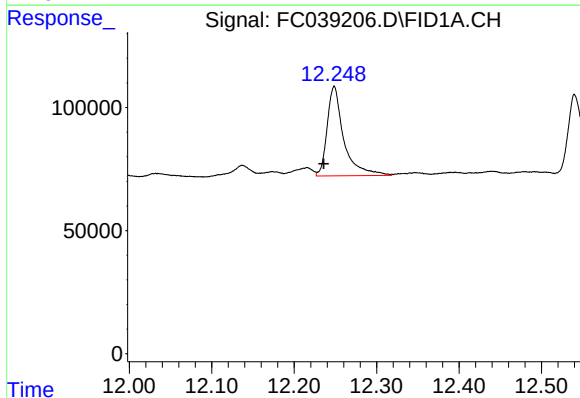
R.T.: 7.865 min
Delta R.T.: -0.052 min
Response: 87800
Conc: 0.81 ug/ml

Instrument :
FID_C
ClientSampleId :
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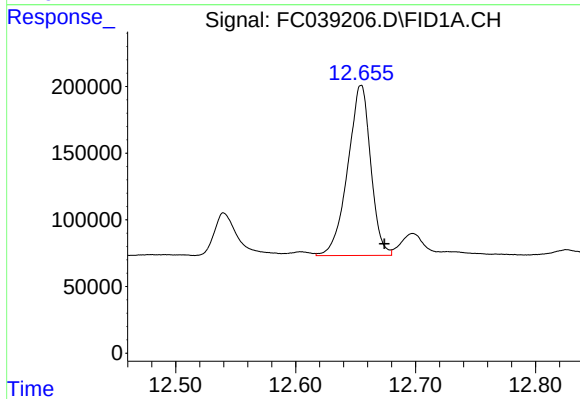
#9 ortho-Terphenyl (SURR)

R.T.: 11.209 min
Delta R.T.: -0.022 min
Response: 1897096
Conc: 12.13 ug/ml



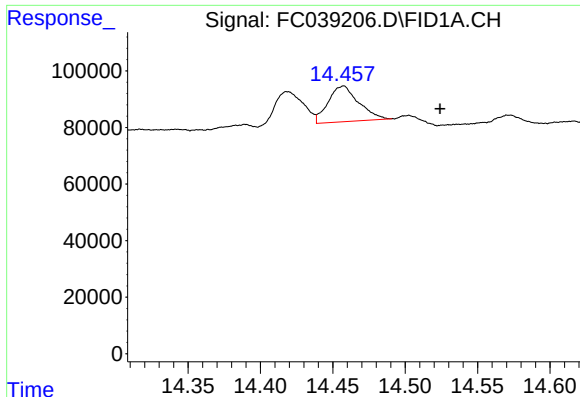
#10 n-Eicosane (C20)

R.T.: 12.249 min
Delta R.T.: 0.013 min
Response: 510313
Conc: 4.29 ug/ml



#12 1-chlorooctadecane (SURR)

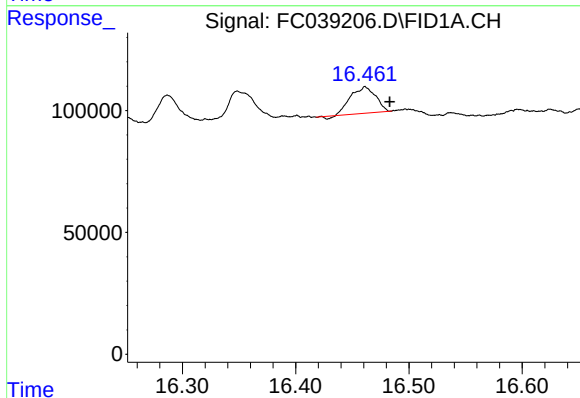
R.T.: 12.654 min
Delta R.T.: -0.020 min
Response: 1701308
Conc: 14.43 ug/ml



#14 n-Tetracosane (C24)

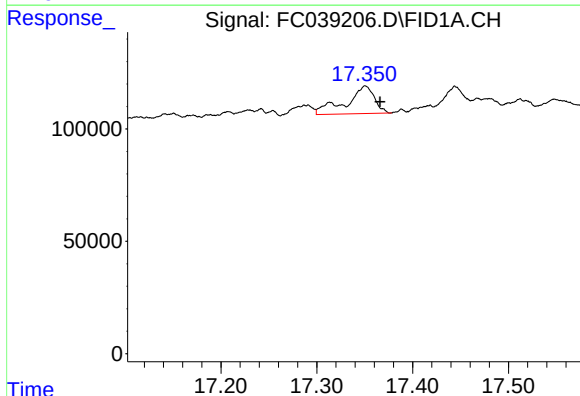
R.T.: 14.457 min
Delta R.T.: -0.067 min
Response: 185727
Conc: 1.57 ug/ml

Instrument :
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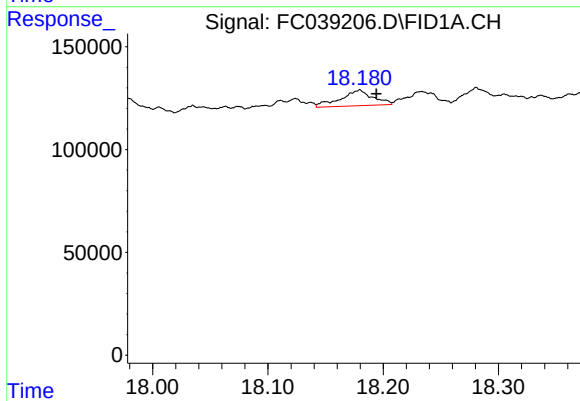
#16 n-Octacosane (C28)

R.T.: 16.461 min
Delta R.T.: -0.022 min
Response: 164420
Conc: 1.41 ug/ml



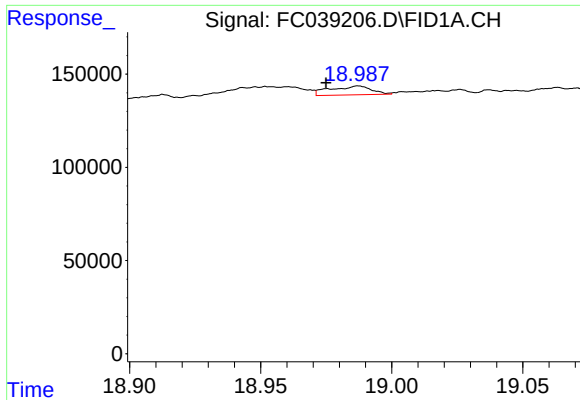
#17 n-Tricontane (C30)

R.T.: 17.351 min
Delta R.T.: -0.015 min
Response: 251126
Conc: 2.16 ug/ml



#18 n-Dotriacontane (C32)

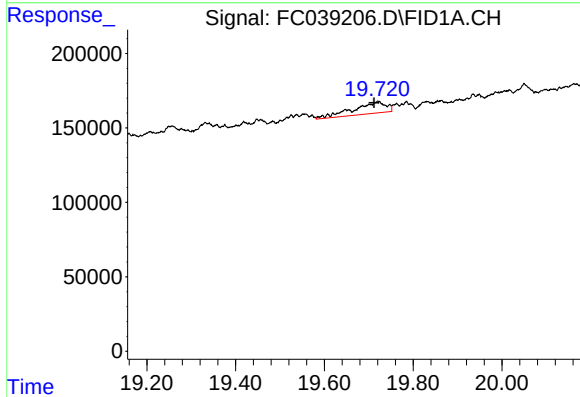
R.T.: 18.179 min
Delta R.T.: -0.015 min
Response: 149470
Conc: 1.37 ug/ml



#19 n-Tetratriacontane (C34)

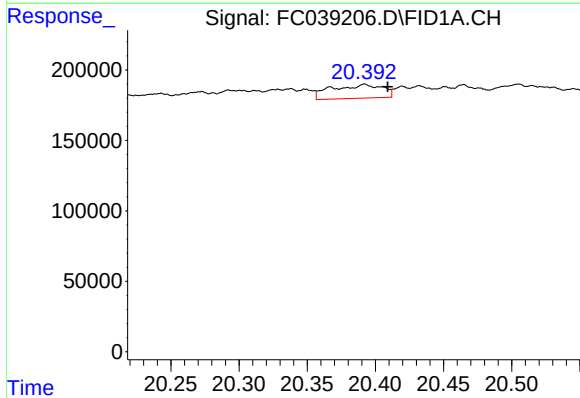
R.T.: 18.987 min
Delta R.T.: 0.012 min
Response: 52329
Conc: 0.57 ug/ml

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#20 n-Hexatriacontane (C36)

R.T.: 19.721 min
Delta R.T.: 0.009 min
Response: 396498
Conc: 4.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.392 min
Delta R.T.: -0.017 min
Response: 253568
Conc: 3.45 ug/ml