

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031219AL\
 Data File : FC039790.D
 Signal(s) : FID1A.CH
 Acq On : 13 Mar 2019 9:15
 Operator : AJ\SJ
 Sample : K1691-07DL 2X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 CL-02-030819-DDL

Integration File: autoint1.e
 Quant Time: Mar 13 11:25:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.182	226465	1.346 ug/ml
Spiked Amount 50.000		Recovery =	2.69%
12) S 1-chlorooctadecane (S...	12.589	1409422	11.173 ug/ml
Spiked Amount 50.000		Recovery =	22.35%
Target Compounds			
10) T n-Eicosane (C20)	12.180	2045781	15.689 ug/ml
11) T n-Heneicosane (C21)	12.765	135778	1.071 ug/ml
13) T n-Docosane (C22)	13.382	145625	1.156 ug/ml
14) T n-Tetracosane (C24)	14.504	287677	2.302 ug/ml
16) T n-Octacosane (C28)	16.389	417651	3.125 ug/ml
17) T n-Tricontane (C30)	17.276	207813	1.416 ug/ml
18) T n-Dotriacontane (C32)	18.150	85334	0.635 ug/ml
19) T n-Tetratriacontane (C34)	18.882	262189	2.305 ug/ml
20) T n-Hexatriacontane (C36)	19.674	102514	1.063 ug/ml
21) T n-Octatriacontane (C38)	20.315	377317	4.109 ug/ml

(f)=RT Delta > 1/2 Window

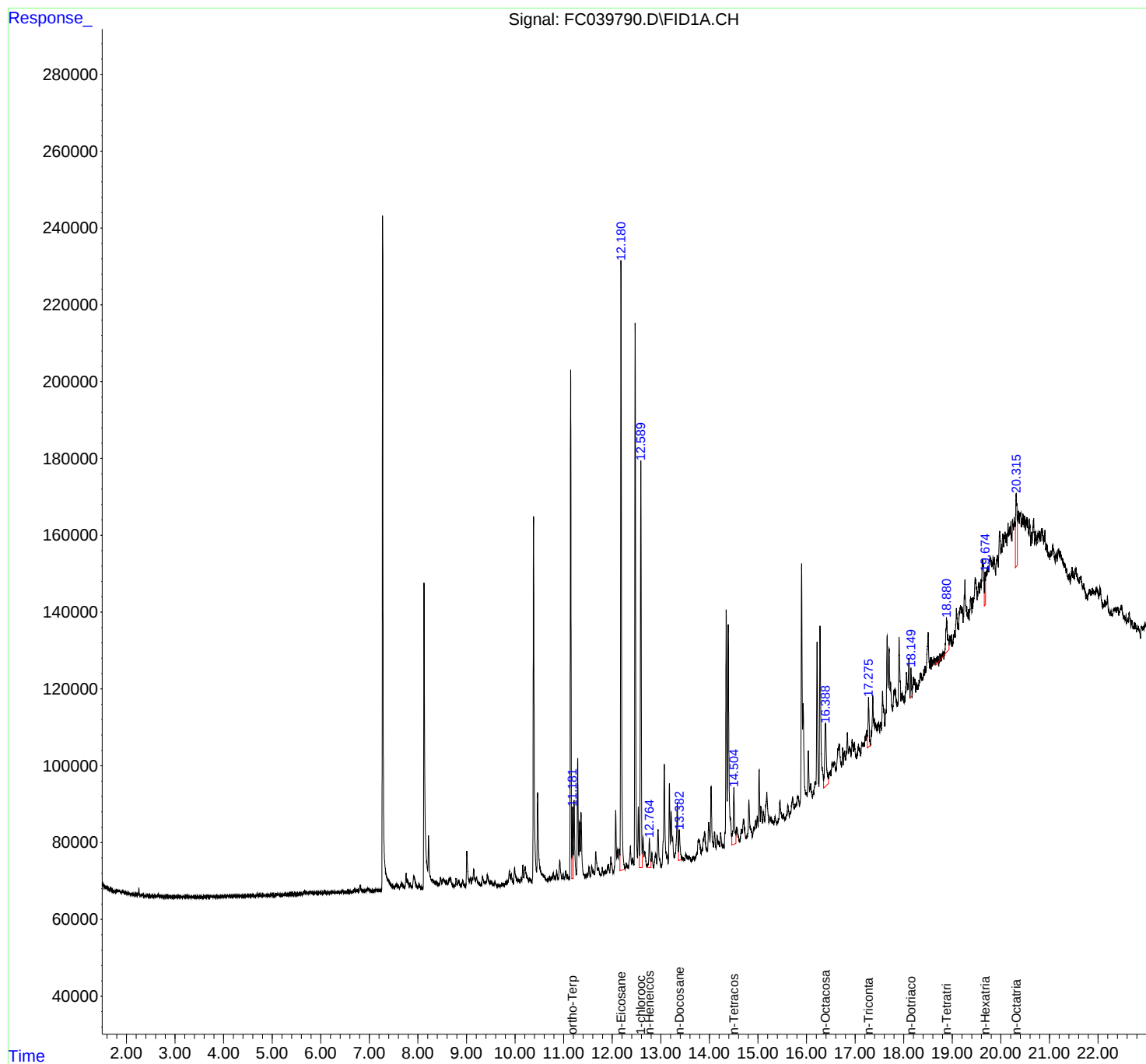
(m)=manual int.

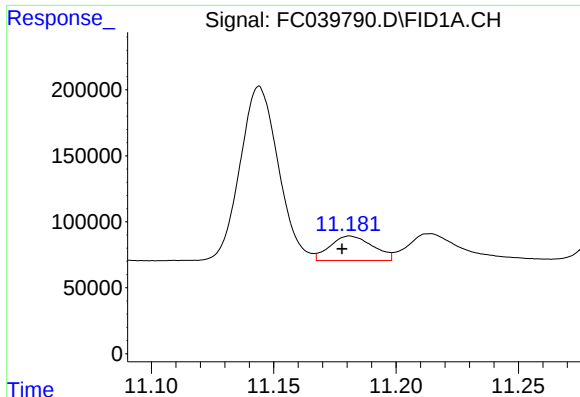
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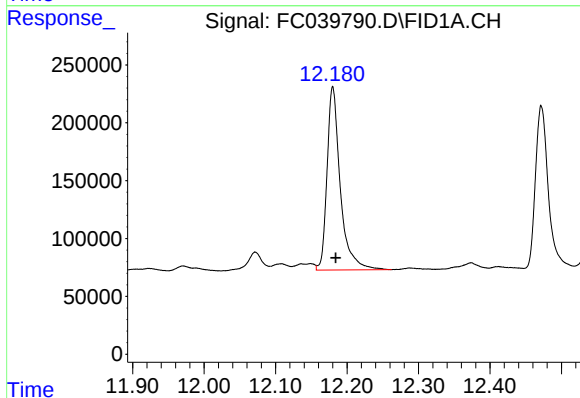




#9 ortho-Terphenyl (SURR)

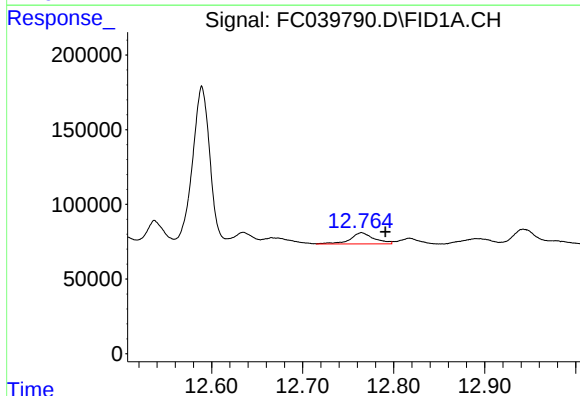
R.T.: 11.182 min
Delta R.T.: 0.004 min
Response: 226465
Conc: 1.35 ug/ml

Instrument :
FID_C
ClientSampleId :
CL-02-030819-DDL



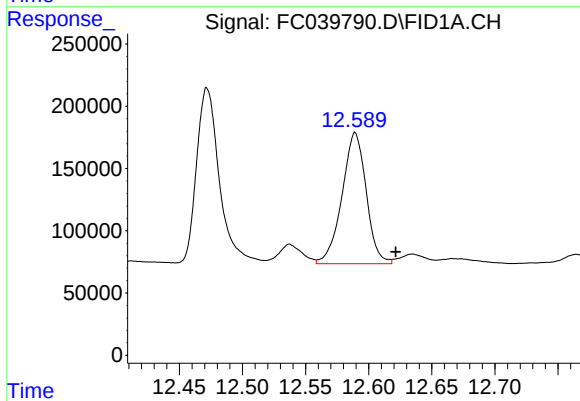
#10 n-Eicosane (C20)

R.T.: 12.180 min
Delta R.T.: -0.004 min
Response: 2045781
Conc: 15.69 ug/ml



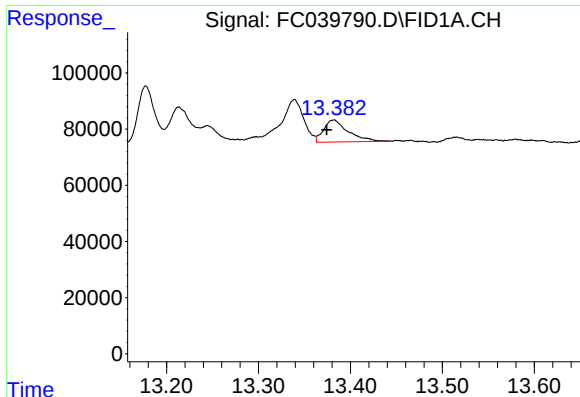
#11 n-Heneicosane (C21)

R.T.: 12.765 min
Delta R.T.: -0.026 min
Response: 135778
Conc: 1.07 ug/ml



#12 1-chlorooctadecane (SURR)

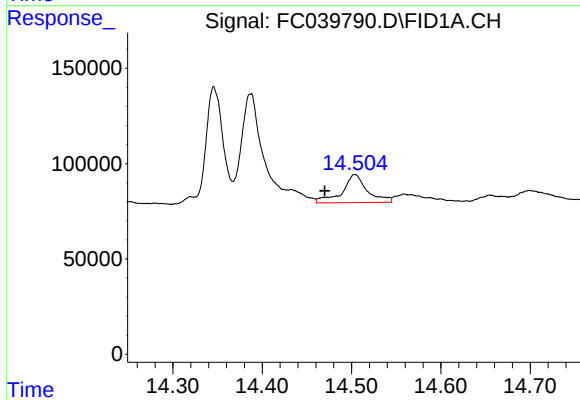
R.T.: 12.589 min
Delta R.T.: -0.032 min
Response: 1409422
Conc: 11.17 ug/ml



#13 n-Docosane (C22)

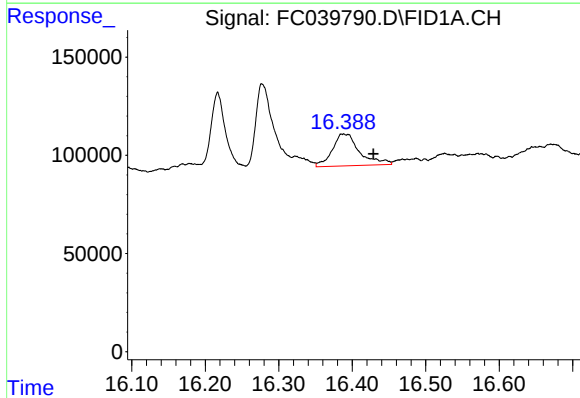
R.T.: 13.382 min
Delta R.T.: 0.007 min
Response: 145625
Conc: 1.16 ug/ml

Instrument :
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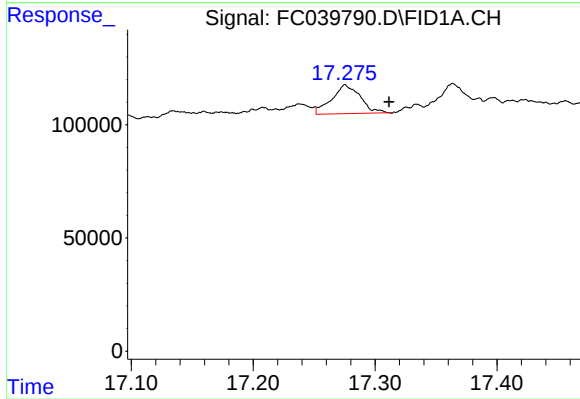
#14 n-Tetracosane (C24)

R.T.: 14.504 min
Delta R.T.: 0.034 min
Response: 287677
Conc: 2.30 ug/ml



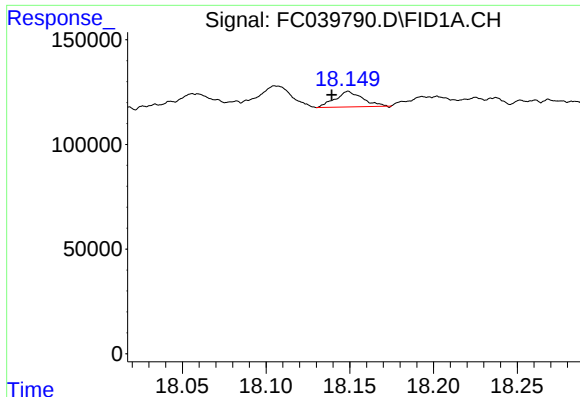
#16 n-Octacosane (C28)

R.T.: 16.389 min
Delta R.T.: -0.040 min
Response: 417651
Conc: 3.12 ug/ml



#17 n-Tricontane (C30)

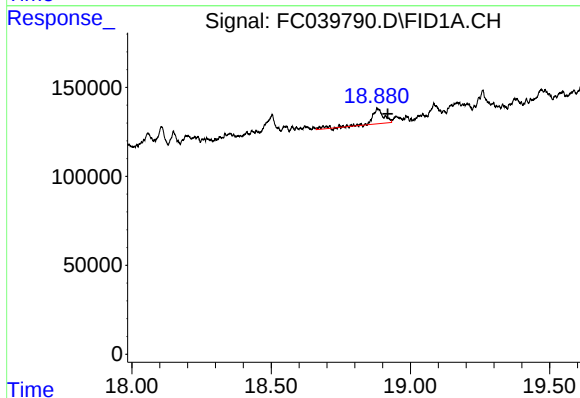
R.T.: 17.276 min
Delta R.T.: -0.035 min
Response: 207813
Conc: 1.42 ug/ml



#18 n-Dotriacontane (C32)

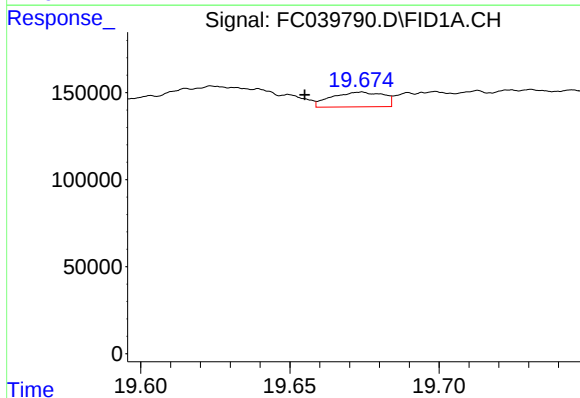
R.T.: 18.150 min
Delta R.T.: 0.010 min
Response: 85334
Conc: 0.64 ug/ml

Instrument :
FID_C
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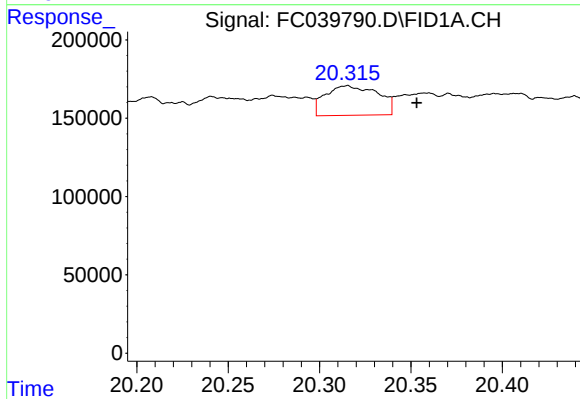
#19 n-Tetratriacontane (C34)

R.T.: 18.882 min
Delta R.T.: -0.037 min
Response: 262189
Conc: 2.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.674 min
Delta R.T.: 0.019 min
Response: 102514
Conc: 1.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.315 min
Delta R.T.: -0.038 min
Response: 377317
Conc: 4.11 ug/ml