

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061622AL\
 Data File : FC060289.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jun 2022 11:38
 Operator : UA/NP
 Sample : N3334-13DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 16 13:36:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 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			
9) S ortho-Terphenyl (SURR)	10.653	134052	0.861 ug/ml
Spiked Amount 50.000		Recovery =	1.72%
12) S 1-chlorooctadecane (S...	12.019	538312	4.342 ug/ml
Spiked Amount 50.000		Recovery =	8.68%
Target Compounds			
2) T n-Decane (C10)	3.634	162068	1.267 ug/ml
3) T A~Naphthalene (C11.7)	5.163	226679	1.568 ug/ml
4) T n-Dodecane (C12)	5.579	491119	3.684 ug/ml
6) T n-Tetradecane (C14)	7.329	579169	4.243 ug/ml
7) T n-Hexadecane (C16)	8.891	511549	3.646 ug/ml
8) T n-Octadecane (C18)	10.301	667660	4.665 ug/ml
10) T n-Eicosane (C20)	11.582	399100	2.797 ug/ml
11) T n-Heneicosane (C21)	12.181	228034	1.591 ug/ml
13) T n-Docosane (C22)	12.756	314396	2.206 ug/ml
16) T n-Octacosane (C28)	15.758	544056	4.177 ug/ml
17) T n-Tricontane (C30)	16.576f	625739	5.111 ug/ml
19) T n-Tetratriacontane (C34)	18.208	274243	2.689 ug/ml

(f)=RT Delta > 1/2 Window

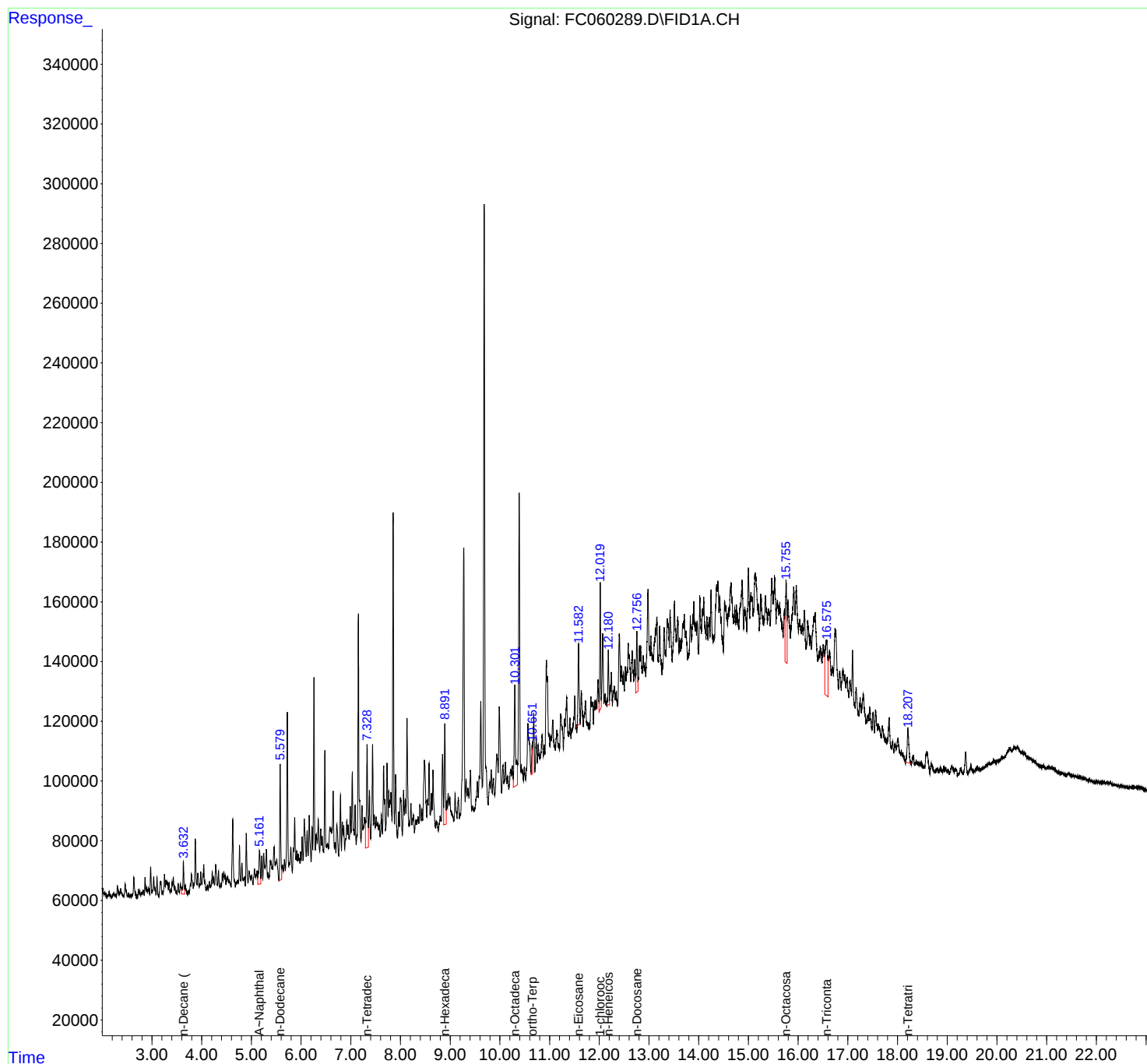
(m)=manual int.

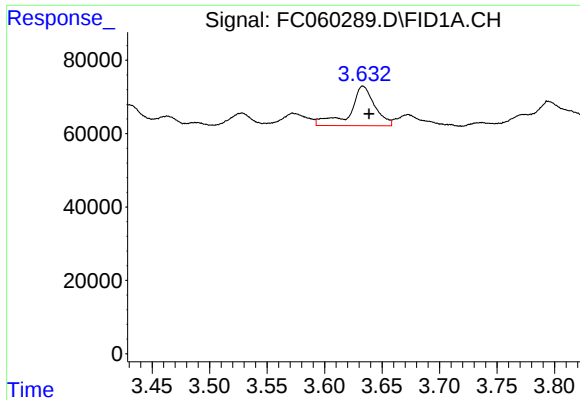
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Signal Info : 20M x 0.18mm x 0.18um

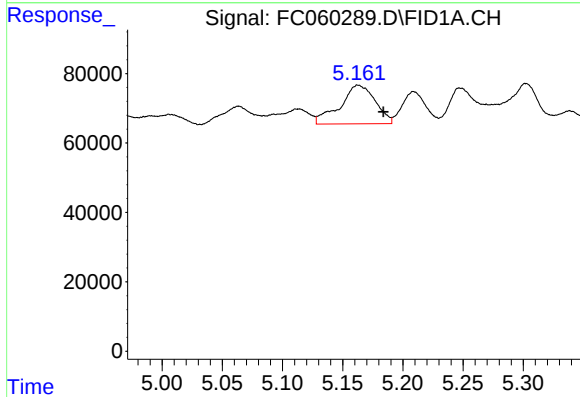




#2 n-Decane (C10)

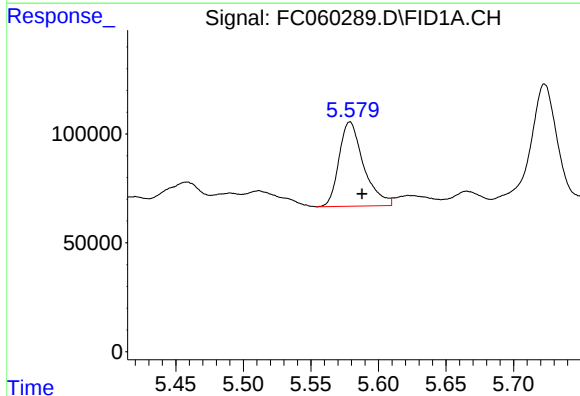
R.T.: 3.634 min
Delta R.T.: -0.005 min
Response: 162068
Conc: 1.27 ug/ml

Instrument :
FID_C
ClientSampleId :



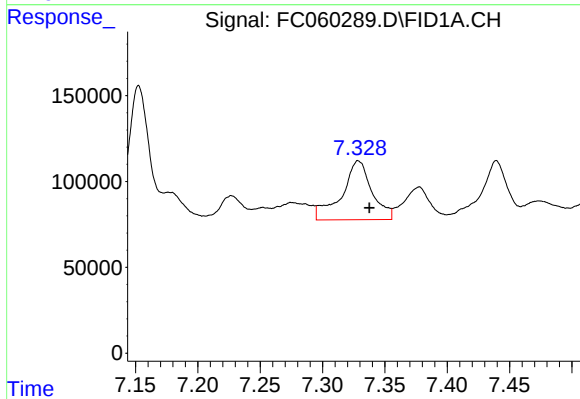
#3 A~Naphthalene (C11.7)

R.T.: 5.163 min
Delta R.T.: -0.021 min
Response: 226679
Conc: 1.57 ug/ml



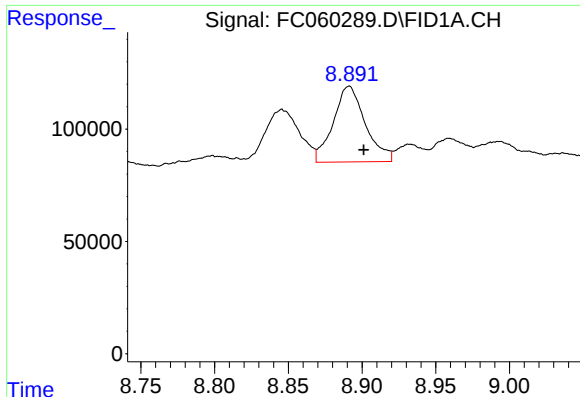
#4 n-Dodecane (C12)

R.T.: 5.579 min
Delta R.T.: -0.009 min
Response: 491119
Conc: 3.68 ug/ml



#6 n-Tetradecane (C14)

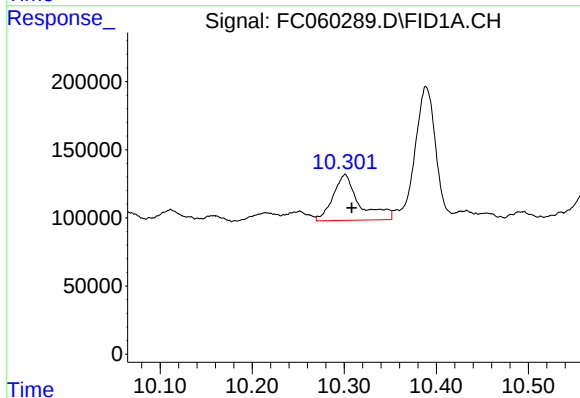
R.T.: 7.329 min
Delta R.T.: -0.009 min
Response: 579169
Conc: 4.24 ug/ml



#7 n-Hexadecane (C16)

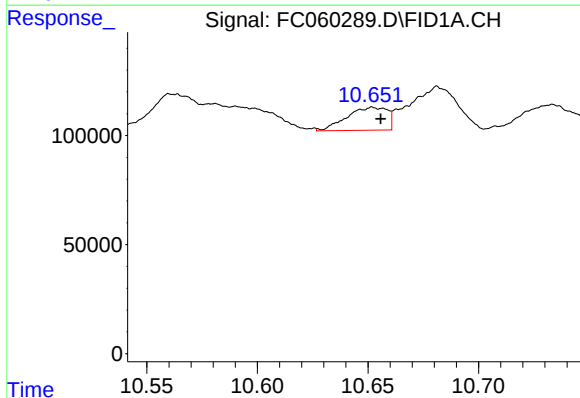
R.T.: 8.891 min
Delta R.T.: -0.010 min
Response: 511549
Conc: 3.65 ug/ml

Instrument :
FID_C
ClientSampleId :



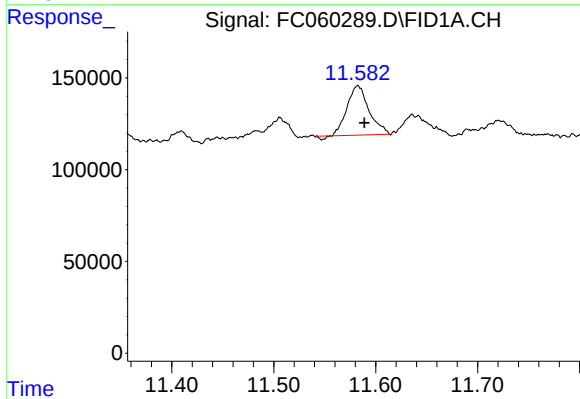
#8 n-Octadecane (C18)

R.T.: 10.301 min
Delta R.T.: -0.007 min
Response: 667660
Conc: 4.67 ug/ml



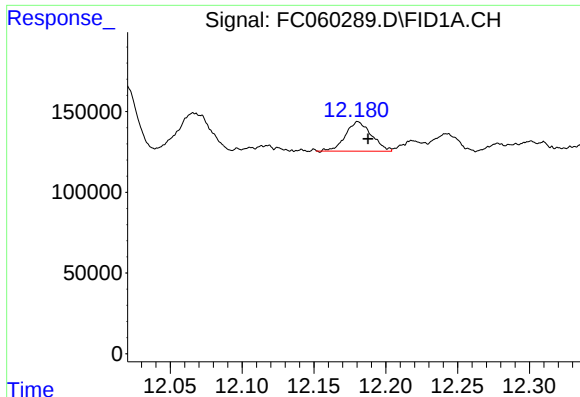
#9 ortho-Terphenyl (SURR)

R.T.: 10.653 min
Delta R.T.: -0.003 min
Response: 134052
Conc: 0.86 ug/ml



#10 n-Eicosane (C20)

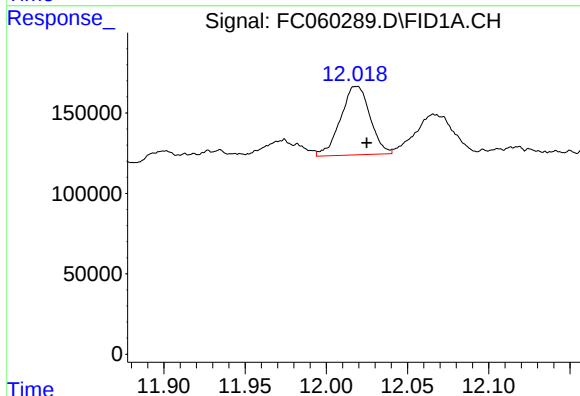
R.T.: 11.582 min
Delta R.T.: -0.006 min
Response: 399100
Conc: 2.80 ug/ml



#11 n-Heneicosane (C21)

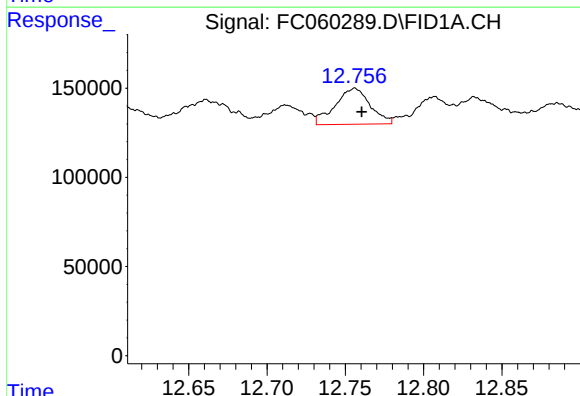
R.T.: 12.181 min
Delta R.T.: -0.007 min
Response: 228034
Conc: 1.59 ug/ml

Instrument :
FID_C
ClientSampleId :



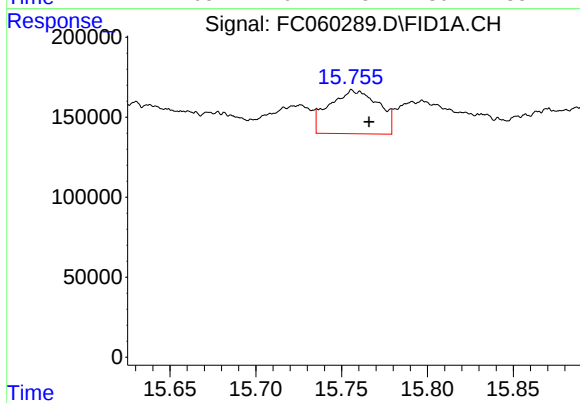
#12 1-chlorooctadecane (SURR)

R.T.: 12.019 min
Delta R.T.: -0.006 min
Response: 538312
Conc: 4.34 ug/ml



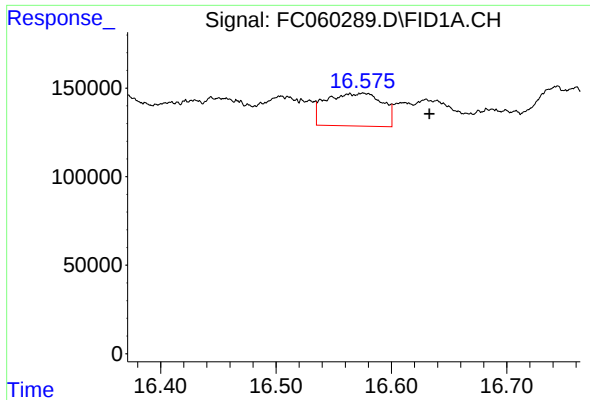
#13 n-Docosane (C22)

R.T.: 12.756 min
Delta R.T.: -0.005 min
Response: 314396
Conc: 2.21 ug/ml



#16 n-Octacosane (C28)

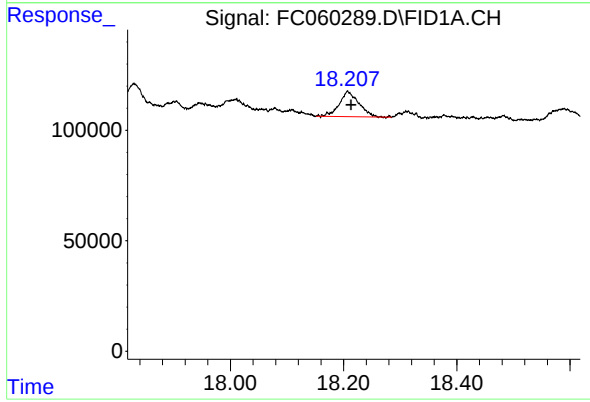
R.T.: 15.758 min
Delta R.T.: -0.008 min
Response: 544056
Conc: 4.18 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.576 min
Delta R.T.: -0.057 min
Response: 625739
Conc: 5.11 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.208 min
Delta R.T.: -0.005 min
Response: 274243
Conc: 2.69 ug/ml