

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110818AL\
 Data File : FC037499.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2018 7:21
 Operator : AJ\SJ
 Sample : J5827-22
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 08:42:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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			
12) S 1-chlorooctadecane (S...	12.762	2337873	20.866 ug/ml
Spiked Amount 50.000		Recovery =	41.73%
Target Compounds			
4) T n-Dodecane (C12)	6.213	89232	0.705 ug/ml
6) T n-Tetradecane (C14)	7.995	77912	0.592 ug/ml
7) T n-Hexadecane (C16)	9.586	100879	0.746 ug/ml
8) T n-Octadecane (C18)	11.019	96185	0.686 ug/ml
16) T n-Octacosane (C28)	16.613	87673	0.691 ug/ml
17) T n-Tricontane (C30)	17.462	279006	2.025 ug/ml
18) T n-Dotriacontane (C32)	18.287	241704	1.583 ug/ml
19) T n-Tetratriacontane (C34)	19.070	391427	2.782 ug/ml
20) T n-Hexatriacontane (C36)	19.808	126959	0.938 ug/ml
21) T n-Octatriacontane (C38)	20.509	194228	1.446 ug/ml
22) T n-Tetracontane (C40)	21.326	137724	0.939 ug/ml

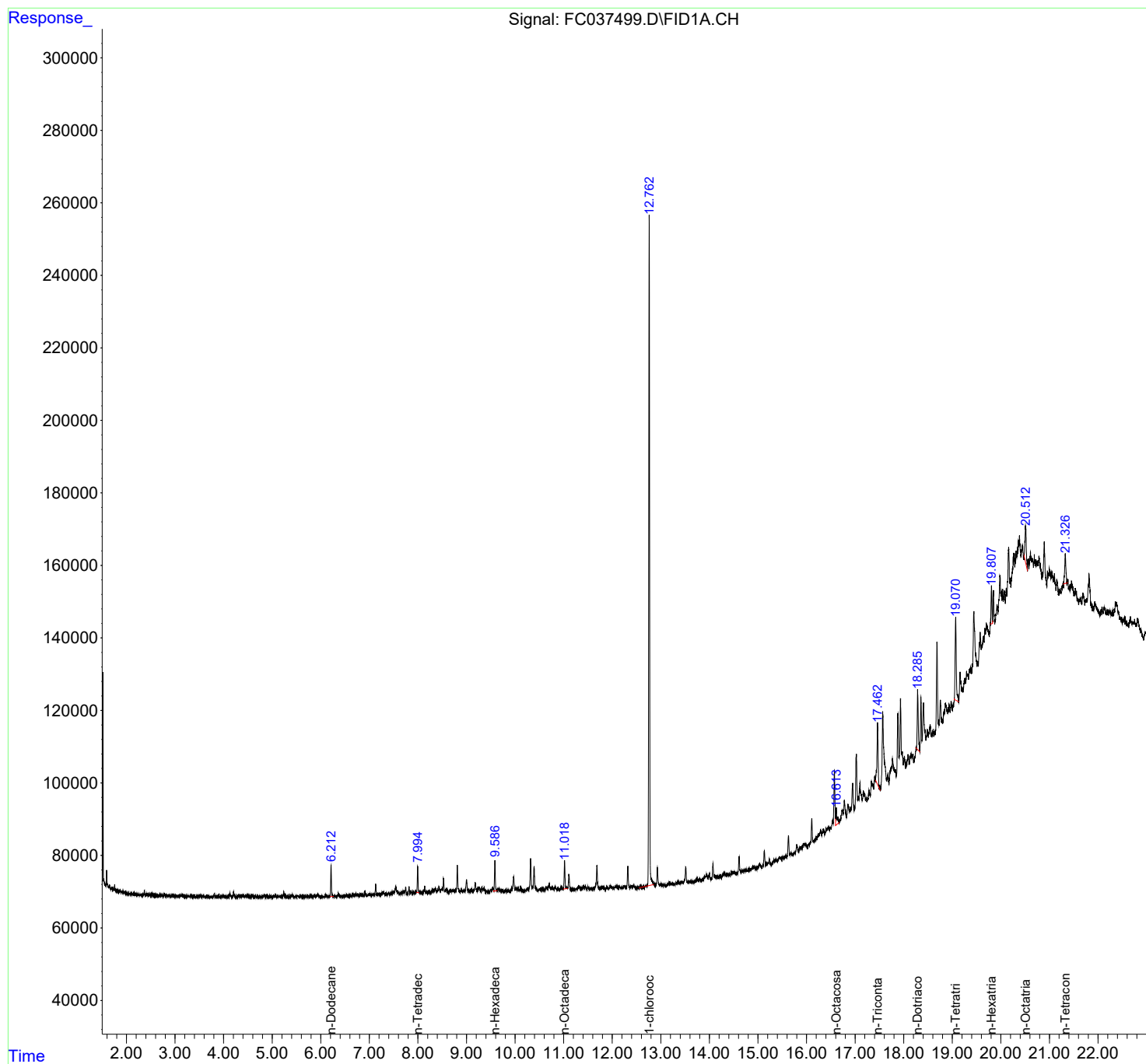
(f)=RT Delta > 1/2 Window

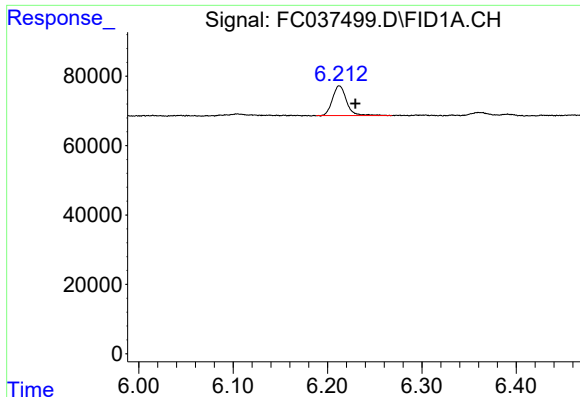
(m)=manual int.

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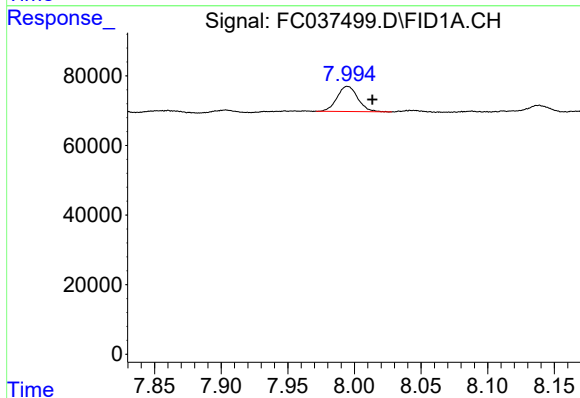
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Signal Info : 20M x 0.18mm x 0.18um





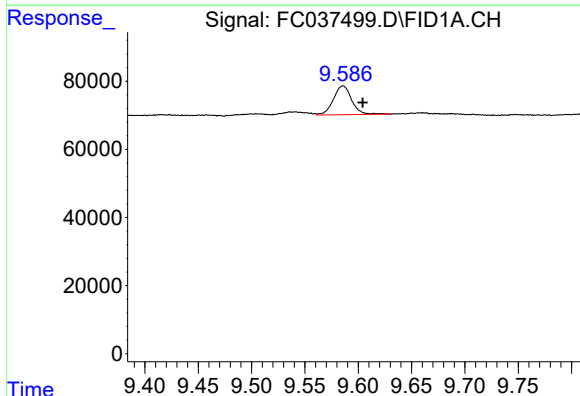
#4 n-Dodecane (C12)

R.T.: 6.213 min
Delta R.T.: -0.017 min
Response: 89232
Conc: 0.70 ug/ml



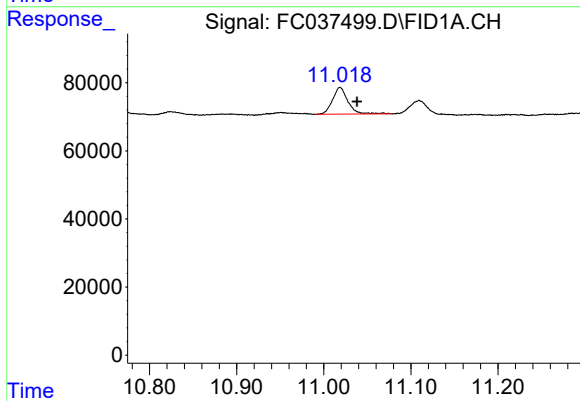
#6 n-Tetradecane (C14)

R.T.: 7.995 min
Delta R.T.: -0.018 min
Response: 77912
Conc: 0.59 ug/ml



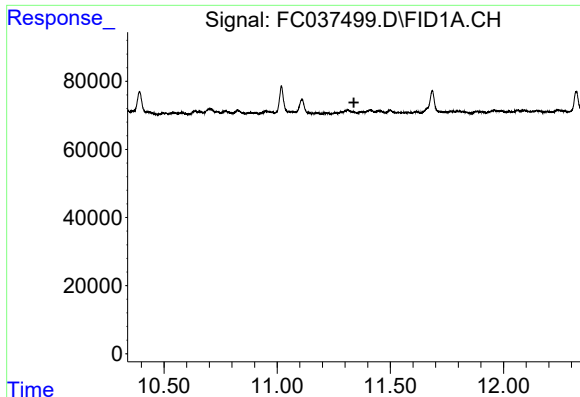
#7 n-Hexadecane (C16)

R.T.: 9.586 min
Delta R.T.: -0.019 min
Response: 100879
Conc: 0.75 ug/ml



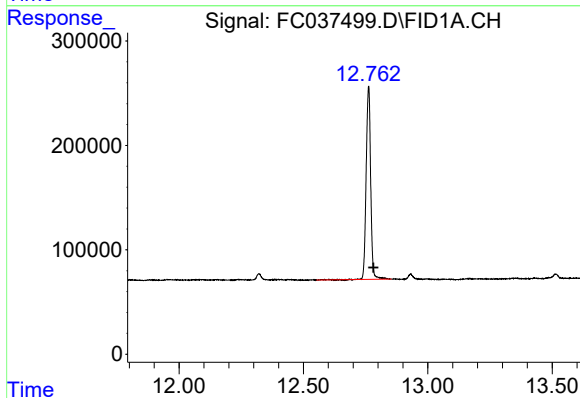
#8 n-Octadecane (C18)

R.T.: 11.019 min
Delta R.T.: -0.019 min
Response: 96185
Conc: 0.69 ug/ml



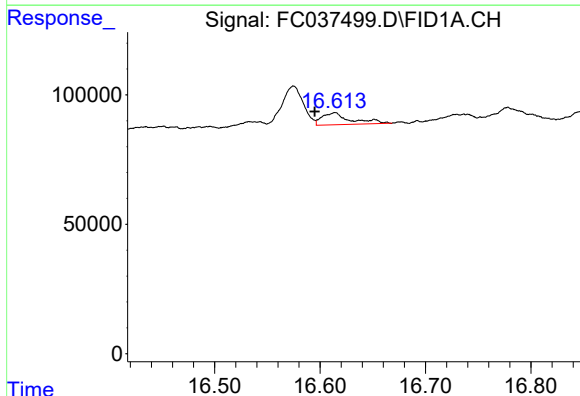
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.339 min
Response: 0
Conc: N.D.



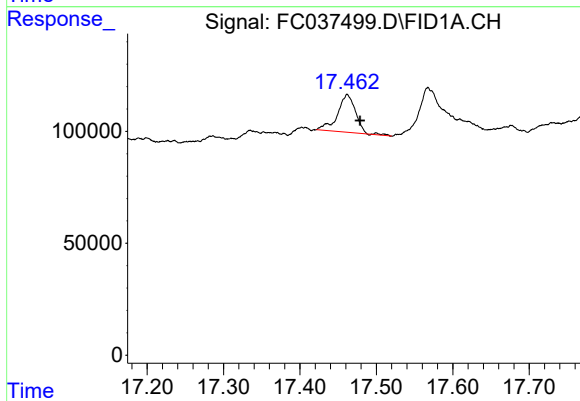
#12 1-chlorooctadecane (SURR)

R.T.: 12.762 min
Delta R.T.: -0.020 min
Response: 2337873
Conc: 20.87 ug/ml



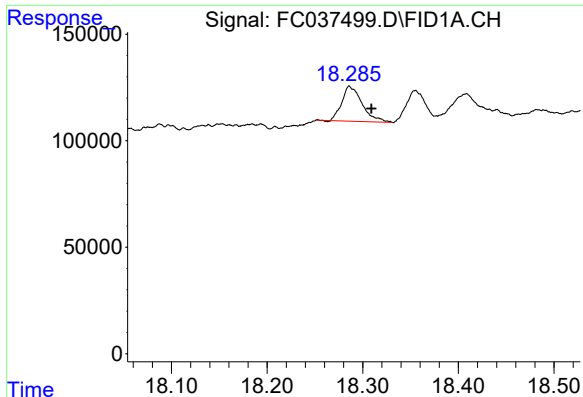
#16 n-Octacosane (C28)

R.T.: 16.613 min
Delta R.T.: 0.019 min
Response: 87673
Conc: 0.69 ug/ml



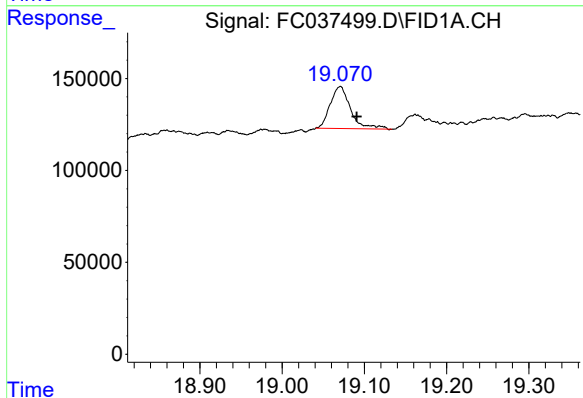
#17 n-Tricontane (C30)

R.T.: 17.462 min
Delta R.T.: -0.017 min
Response: 279006
Conc: 2.02 ug/ml



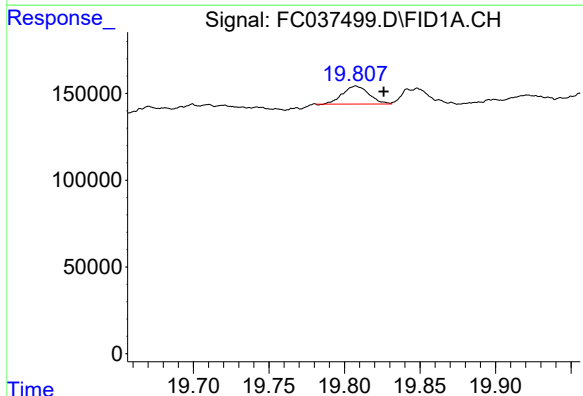
#18 n-Dotriacontane (C32)

R.T.: 18.287 min
Delta R.T.: -0.022 min
Response: 241704
Conc: 1.58 ug/ml



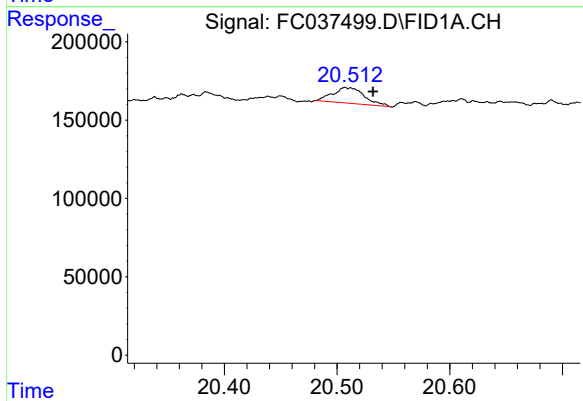
#19 n-Tetratriacontane (C34)

R.T.: 19.070 min
Delta R.T.: -0.020 min
Response: 391427
Conc: 2.78 ug/ml



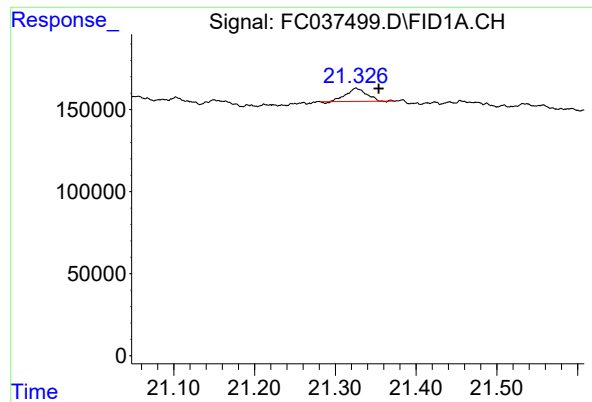
#20 n-Hexatriacontane (C36)

R.T.: 19.808 min
Delta R.T.: -0.018 min
Response: 126959
Conc: 0.94 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.509 min
Delta R.T.: -0.023 min
Response: 194228
Conc: 1.45 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.326 min
Delta R.T.: -0.028 min
Response: 137724
Conc: 0.94 ug/ml