

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110818AL\
 Data File : FC037505.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2018 10:54
 Operator : AJ\SJ
 Sample : J5827-28
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 12:11:30 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	2343626	20.917 ug/ml
Spiked Amount 50.000		Recovery =	41.83%
Target Compounds			
4) T n-Dodecane (C12)	6.213	106269	0.839 ug/ml
6) T n-Tetradecane (C14)	7.995	90908	0.691 ug/ml
7) T n-Hexadecane (C16)	9.586	99114	0.733 ug/ml
8) T n-Octadecane (C18)	11.020	98080	0.700 ug/ml
16) T n-Octacosane (C28)	16.577	223908	1.765 ug/ml
17) T n-Tricontane (C30)	17.462	266747	1.936 ug/ml
18) T n-Dotriacontane (C32)	18.292	234993	1.539 ug/ml
19) T n-Tetratriacontane (C34)	19.071	372160	2.645 ug/ml
20) T n-Hexatriacontane (C36)	19.808	189613	1.401 ug/ml
21) T n-Octatriacontane (C38)	20.510	181284	1.349 ug/ml
22) T n-Tetracontane (C40)	21.331	164692	1.123 ug/ml

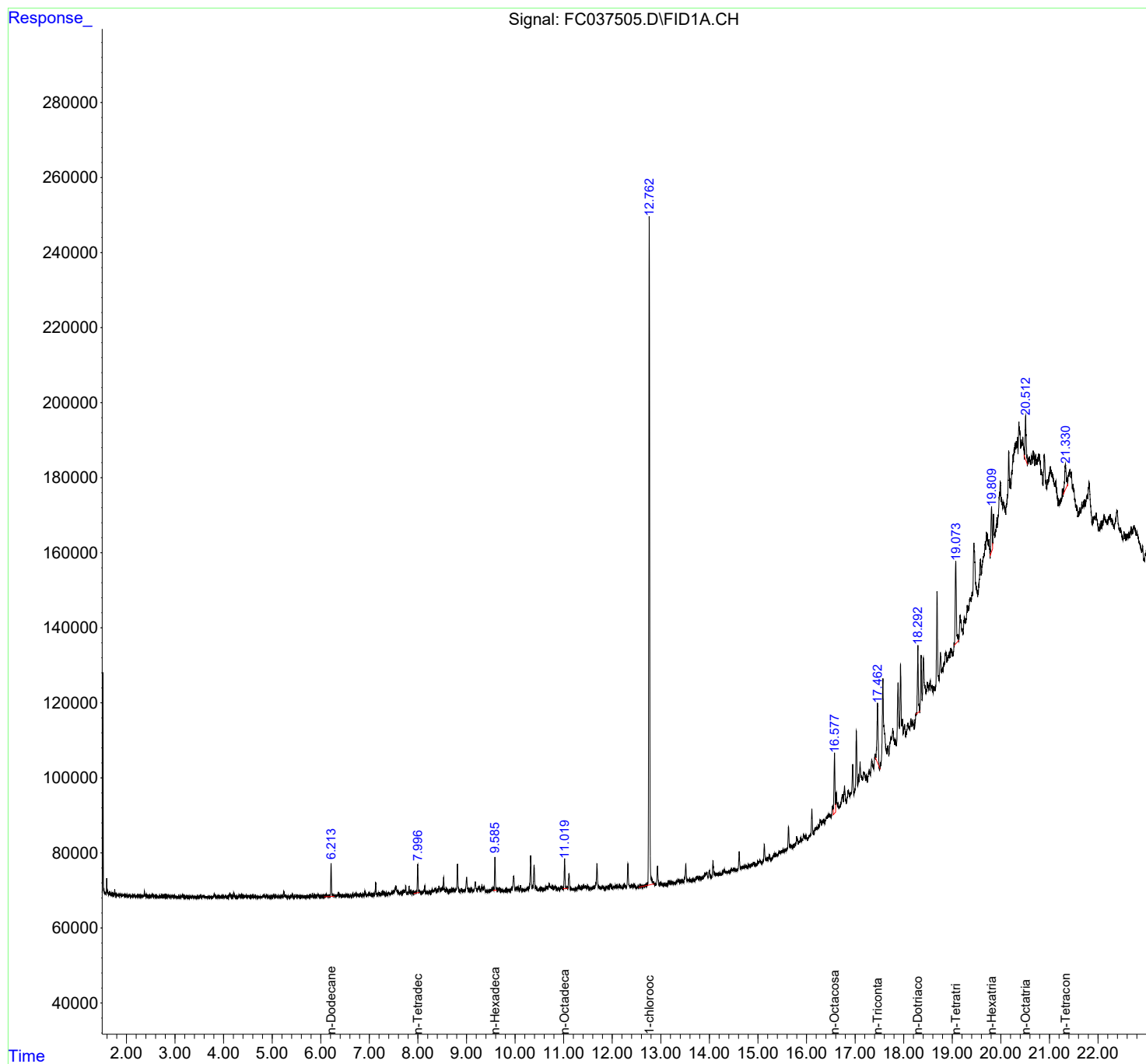
(f)=RT Delta > 1/2 Window

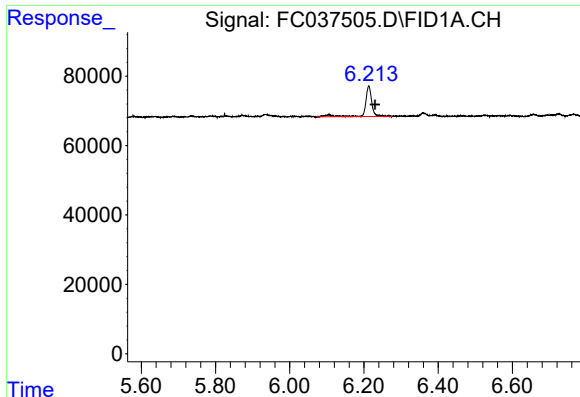
(m)=manual int.

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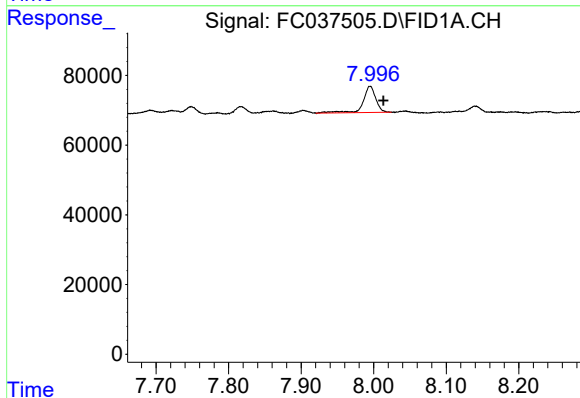
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





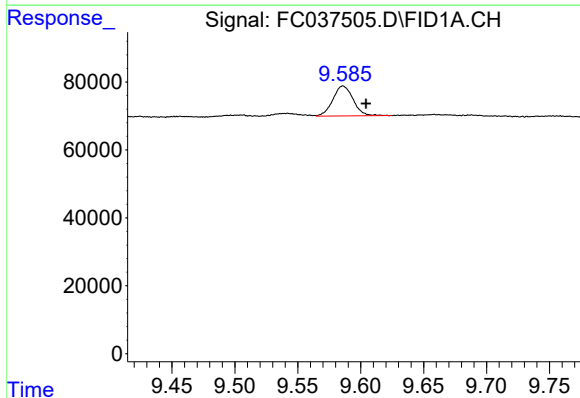
#4 n-Dodecane (C12)

R.T.: 6.213 min
Delta R.T.: -0.016 min
Response: 106269
Conc: 0.84 ug/ml



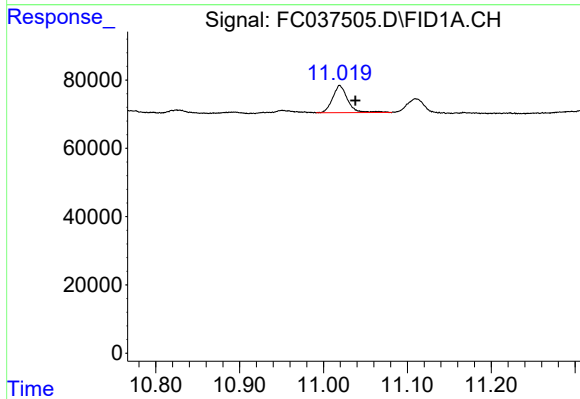
#6 n-Tetradecane (C14)

R.T.: 7.995 min
Delta R.T.: -0.018 min
Response: 90908
Conc: 0.69 ug/ml



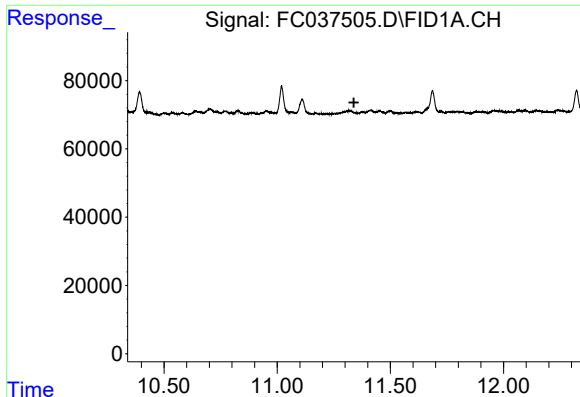
#7 n-Hexadecane (C16)

R.T.: 9.586 min
Delta R.T.: -0.018 min
Response: 99114
Conc: 0.73 ug/ml



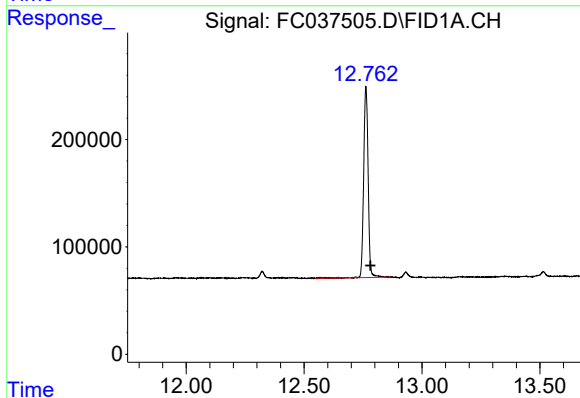
#8 n-Octadecane (C18)

R.T.: 11.020 min
Delta R.T.: -0.019 min
Response: 98080
Conc: 0.70 ug/ml



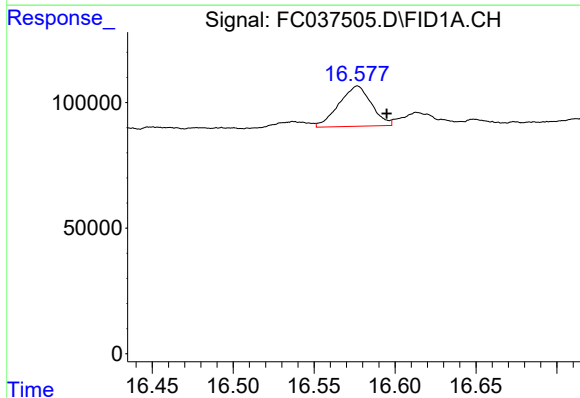
#9 ortho-Terphenyl (SURR)

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



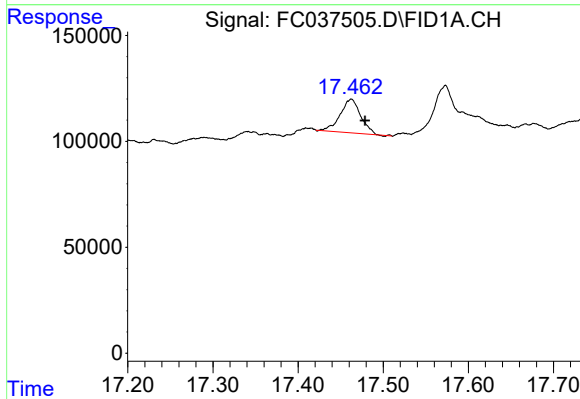
#12 1-chlorooctadecane (SURR)

R.T.: 12.762 min
Delta R.T.: -0.020 min
Response: 2343626
Conc: 20.92 ug/ml



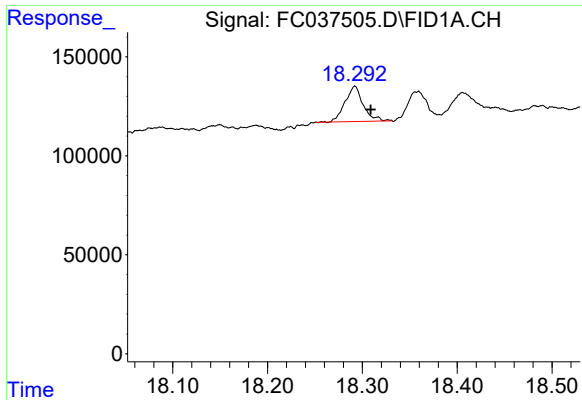
#16 n-Octacosane (C28)

R.T.: 16.577 min
Delta R.T.: -0.018 min
Response: 223908
Conc: 1.77 ug/ml



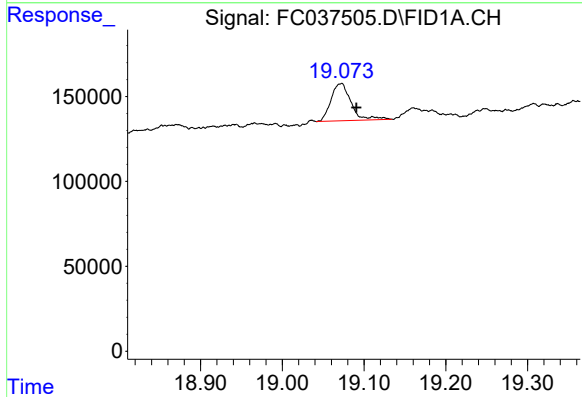
#17 n-Tricontane (C30)

R.T.: 17.462 min
Delta R.T.: -0.016 min
Response: 266747
Conc: 1.94 ug/ml



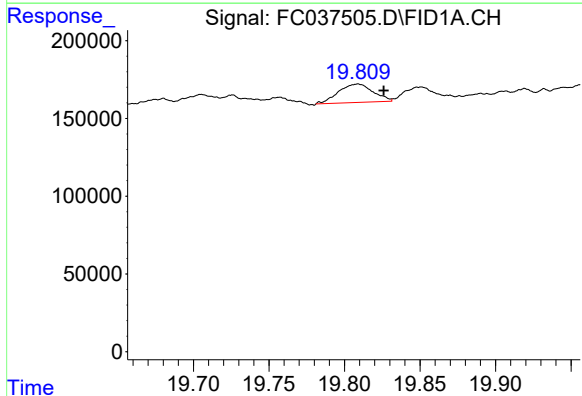
#18 n-Dotriacontane (C32)

R.T.: 18.292 min
Delta R.T.: -0.017 min
Response: 234993
Conc: 1.54 ug/ml



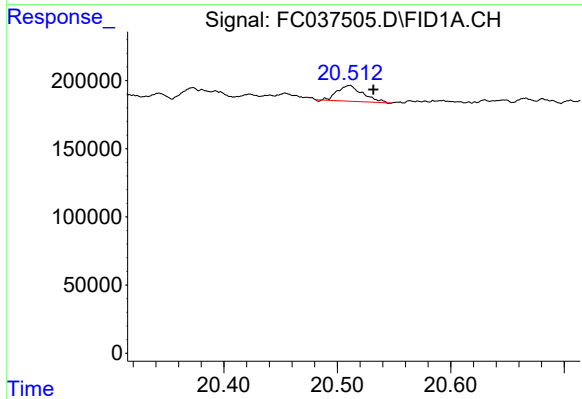
#19 n-Tetratriacontane (C34)

R.T.: 19.071 min
Delta R.T.: -0.019 min
Response: 372160
Conc: 2.64 ug/ml



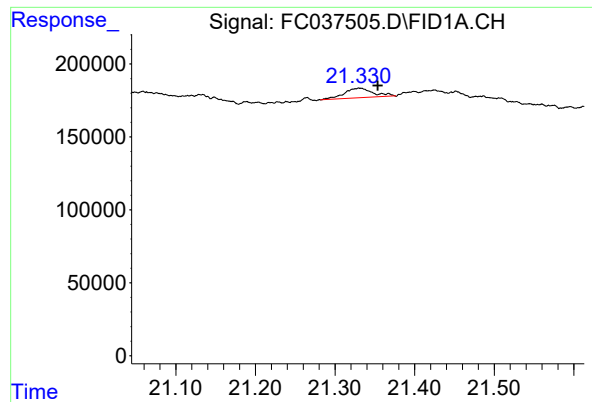
#20 n-Hexatriacontane (C36)

R.T.: 19.808 min
Delta R.T.: -0.018 min
Response: 189613
Conc: 1.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.510 min
Delta R.T.: -0.022 min
Response: 181284
Conc: 1.35 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.331 min
Delta R.T.: -0.023 min
Response: 164692
Conc: 1.12 ug/ml