

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110818AL\
 Data File : FC037506.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2018 11:29
 Operator : AJ\SJ
 Sample : J5827-29
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 12:11:54 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...	12.763	2525777	22.543 ug/ml
Spiked Amount 50.000		Recovery =	45.09%
Target Compounds			
4) T n-Dodecane (C12)	6.214	113513	0.897 ug/ml
6) T n-Tetradecane (C14)	7.996	87325	0.664 ug/ml
7) T n-Hexadecane (C16)	9.586	106836	0.790 ug/ml
8) T n-Octadecane (C18)	11.019	104198	0.743 ug/ml
10) T n-Eicosane (C20)	12.323	99206	0.730 ug/ml
16) T n-Octacosane (C28)	16.574	190723	1.504 ug/ml
17) T n-Tricontane (C30)	17.461	269886	1.958 ug/ml
18) T n-Dotriacontane (C32)	18.290	278436	1.824 ug/ml
19) T n-Tetratriacontane (C34)	19.070	421918	2.998 ug/ml
20) T n-Hexatriacontane (C36)	19.810	146088	1.079 ug/ml
21) T n-Octatriacontane (C38)	20.511	178527	1.329 ug/ml
22) T n-Tetracontane (C40)	21.336	219183	1.494 ug/ml

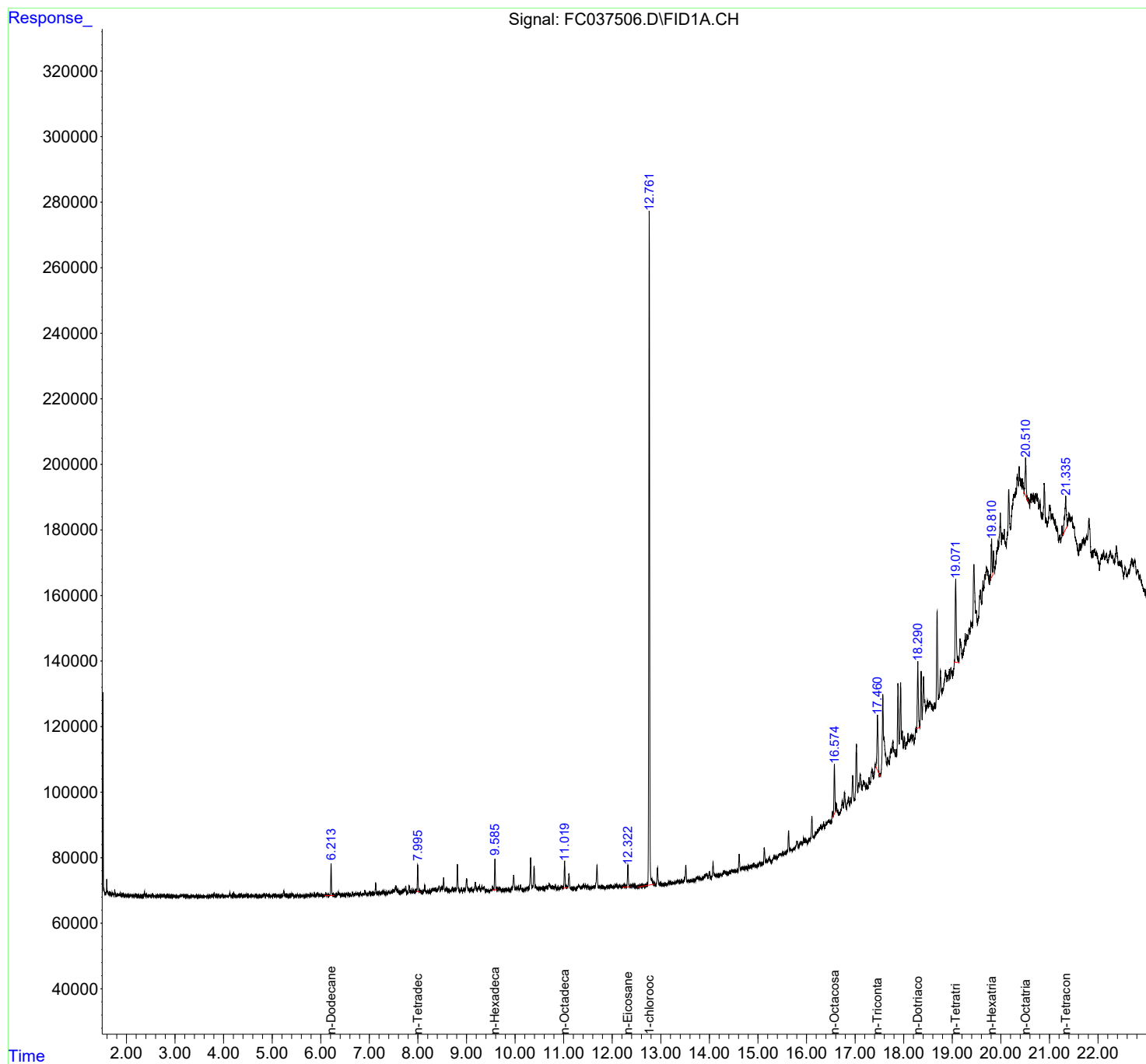
(f)=RT Delta > 1/2 Window

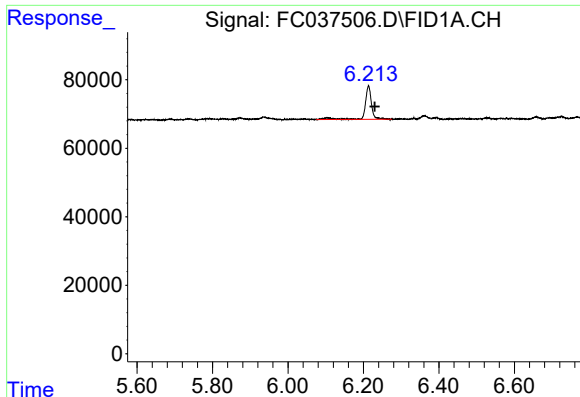
(m)=manual int.

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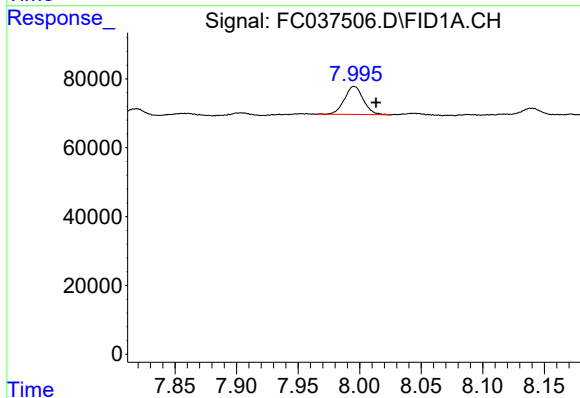
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Signal Info : 20M x 0.18mm x 0.18um





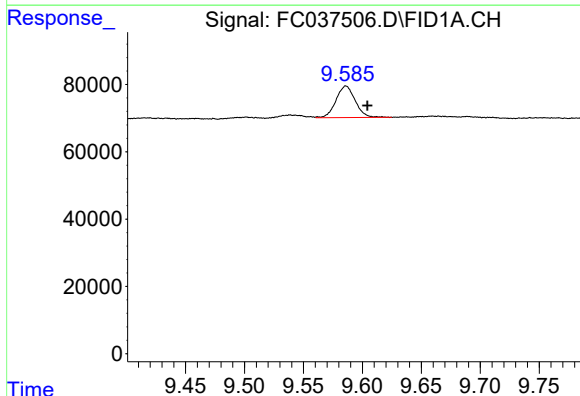
#4 n-Dodecane (C12)

R.T.: 6.214 min
Delta R.T.: -0.016 min
Response: 113513
Conc: 0.90 ug/ml



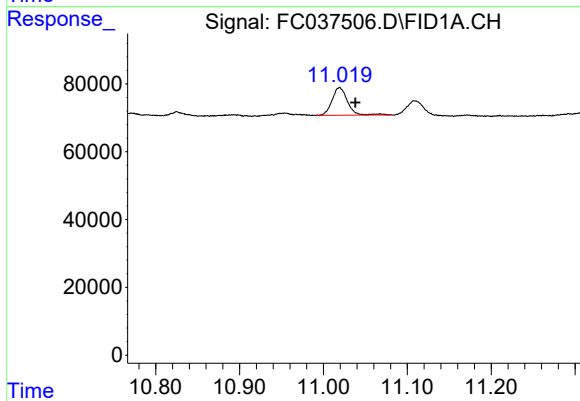
#6 n-Tetradecane (C14)

R.T.: 7.996 min
Delta R.T.: -0.018 min
Response: 87325
Conc: 0.66 ug/ml



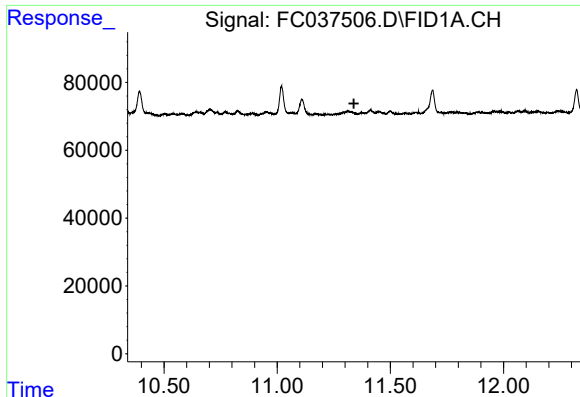
#7 n-Hexadecane (C16)

R.T.: 9.586 min
Delta R.T.: -0.018 min
Response: 106836
Conc: 0.79 ug/ml



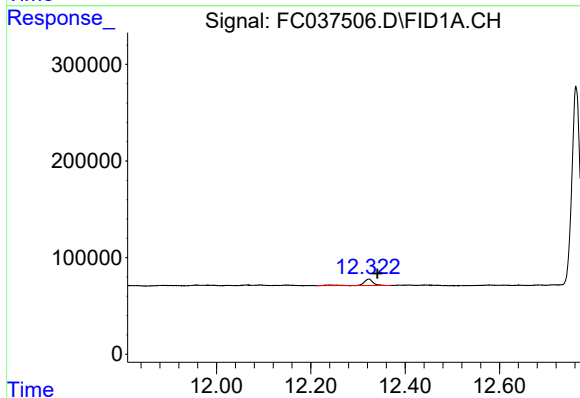
#8 n-Octadecane (C18)

R.T.: 11.019 min
Delta R.T.: -0.019 min
Response: 104198
Conc: 0.74 ug/ml



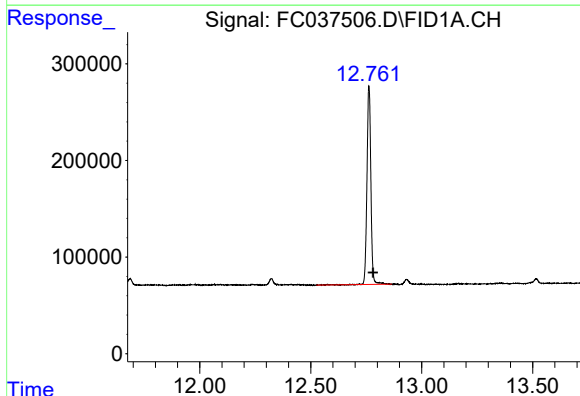
#9 ortho-Terphenyl (SURR)

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



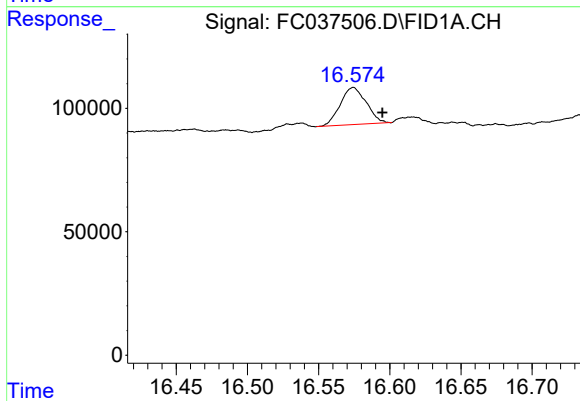
#10 n-Eicosane (C20)

R.T.: 12.323 min
Delta R.T.: -0.019 min
Response: 99206
Conc: 0.73 ug/ml



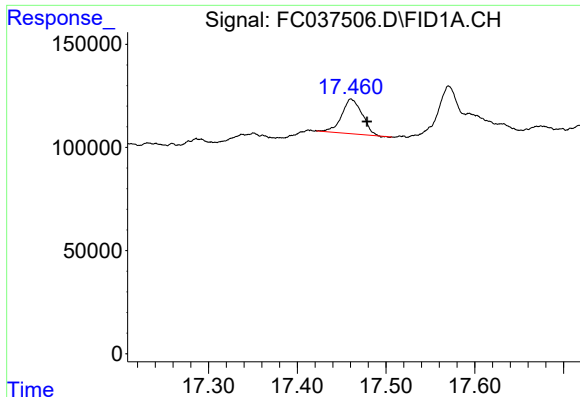
#12 1-chlorooctadecane (SURR)

R.T.: 12.763 min
Delta R.T.: -0.019 min
Response: 2525777
Conc: 22.54 ug/ml



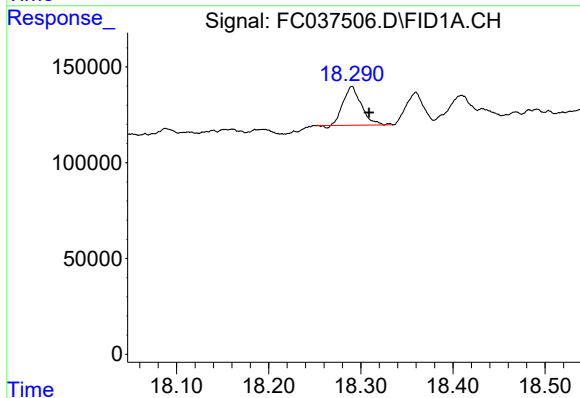
#16 n-Octacosane (C28)

R.T.: 16.574 min
Delta R.T.: -0.020 min
Response: 190723
Conc: 1.50 ug/ml



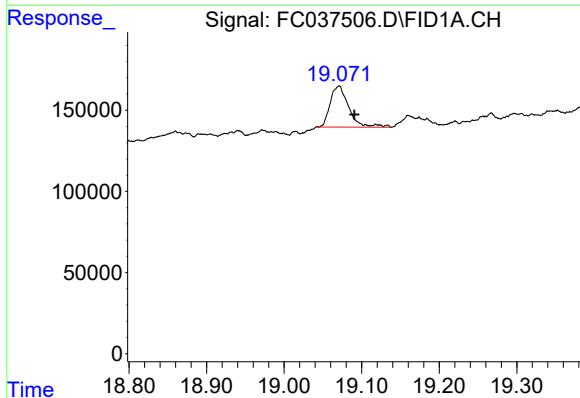
#17 n-Tricontane (C30)

R.T.: 17.461 min
Delta R.T.: -0.017 min
Response: 269886
Conc: 1.96 ug/ml



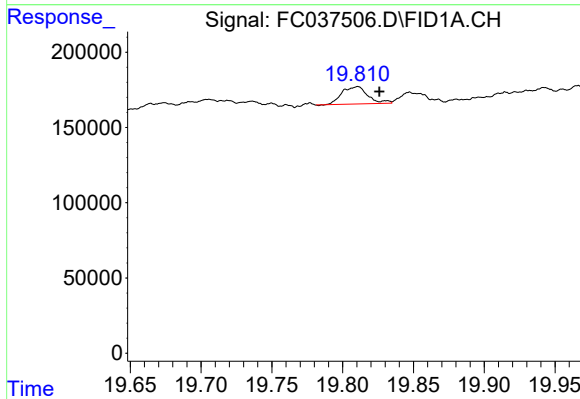
#18 n-Dotriacontane (C32)

R.T.: 18.290 min
Delta R.T.: -0.019 min
Response: 278436
Conc: 1.82 ug/ml



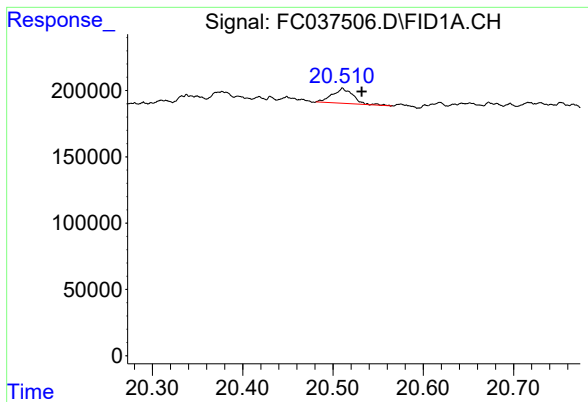
#19 n-Tetratriacontane (C34)

R.T.: 19.070 min
Delta R.T.: -0.021 min
Response: 421918
Conc: 3.00 ug/ml



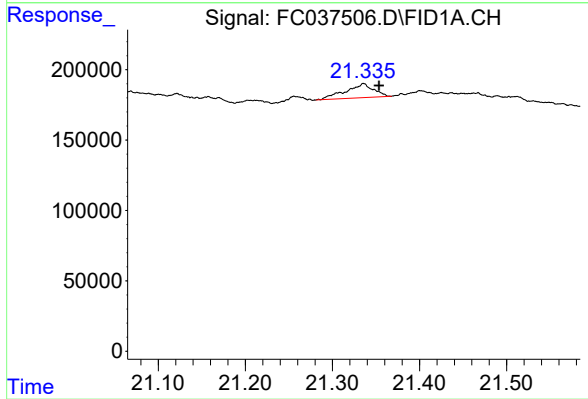
#20 n-Hexatriacontane (C36)

R.T.: 19.810 min
Delta R.T.: -0.016 min
Response: 146088
Conc: 1.08 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.511 min
Delta R.T.: -0.021 min
Response: 178527
Conc: 1.33 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.336 min
Delta R.T.: -0.018 min
Response: 219183
Conc: 1.49 ug/ml