

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110818AL\
 Data File : FC037504.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2018 10:18
 Operator : AJ\SJ
 Sample : J5827-27
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 12:10:59 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	2379322	21.236 ug/ml
Spiked Amount 50.000		Recovery =	42.47%
Target Compounds			
4) T n-Dodecane (C12)	6.213	104754	0.828 ug/ml
6) T n-Tetradecane (C14)	7.995	80831	0.614 ug/ml
7) T n-Hexadecane (C16)	9.586	99499	0.735 ug/ml
8) T n-Octadecane (C18)	11.019	93246	0.665 ug/ml
10) T n-Eicosane (C20)	12.322	89074	0.656 ug/ml
16) T n-Octacosane (C28)	16.575	165205	1.302 ug/ml
17) T n-Tricontane (C30)	17.461	216517	1.571 ug/ml
18) T n-Dotriacontane (C32)	18.289	183818	1.204 ug/ml
19) T n-Tetratriacontane (C34)	19.070	380639	2.705 ug/ml
20) T n-Hexatriacontane (C36)	19.807	129469	0.957 ug/ml
21) T n-Octatriacontane (C38)	20.511	177761	1.323 ug/ml
22) T n-Tetracontane (C40)	21.332	101788	0.694 ug/ml

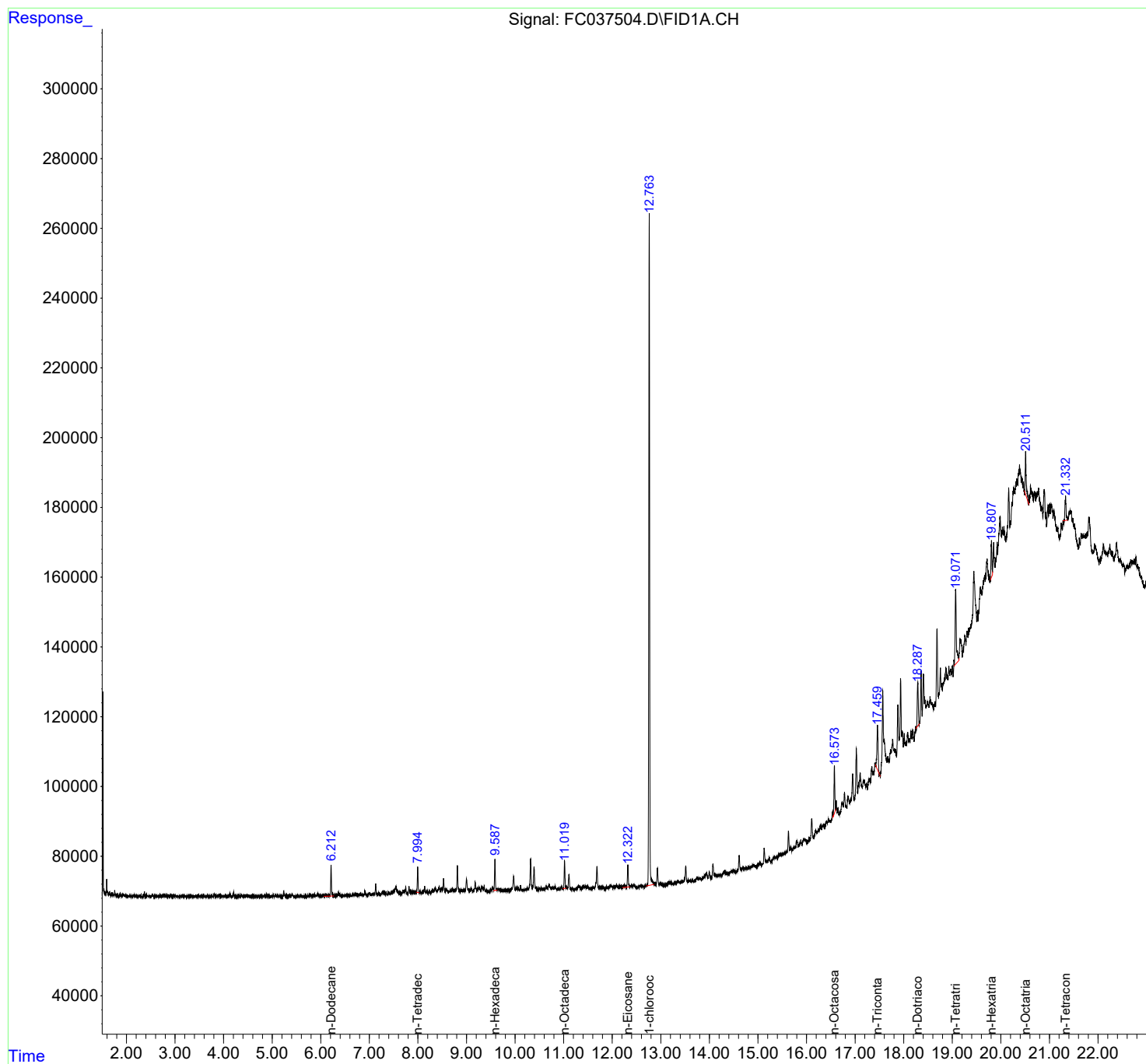
(f)=RT Delta > 1/2 Window

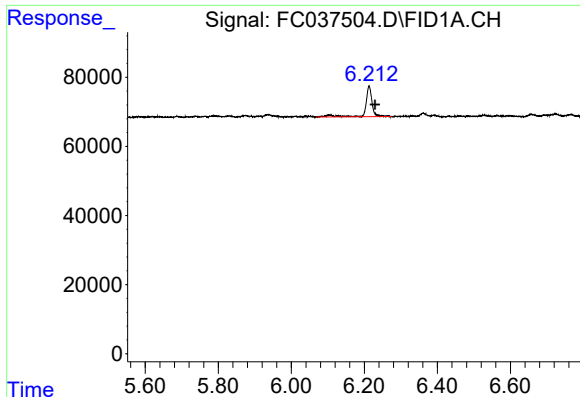
(m)=manual int.

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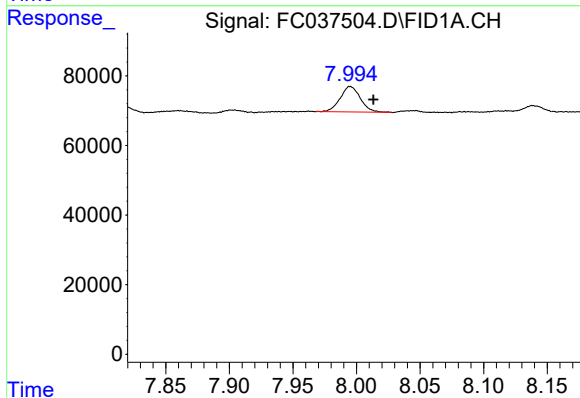
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Signal Info : 20M x 0.18mm x 0.18um





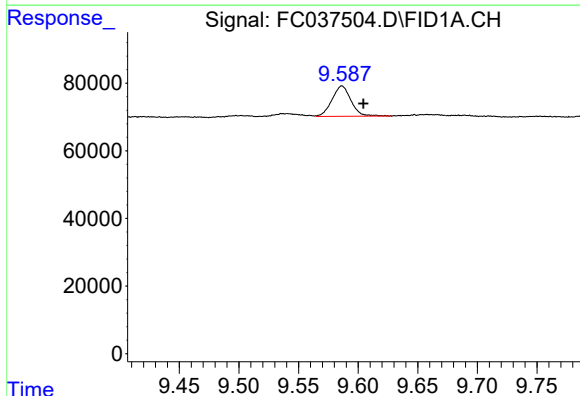
#4 n-Dodecane (C12)

R.T.: 6.213 min
Delta R.T.: -0.016 min
Response: 104754
Conc: 0.83 ug/ml



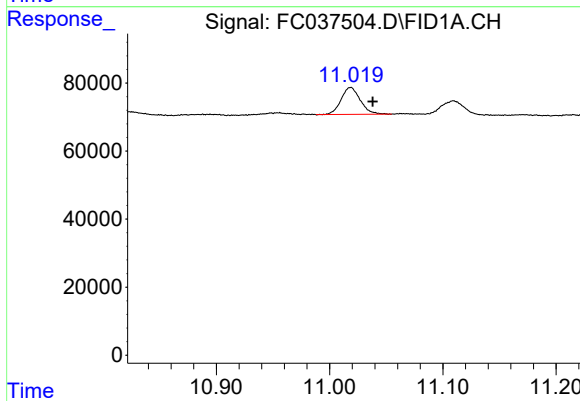
#6 n-Tetradecane (C14)

R.T.: 7.995 min
Delta R.T.: -0.018 min
Response: 80831
Conc: 0.61 ug/ml



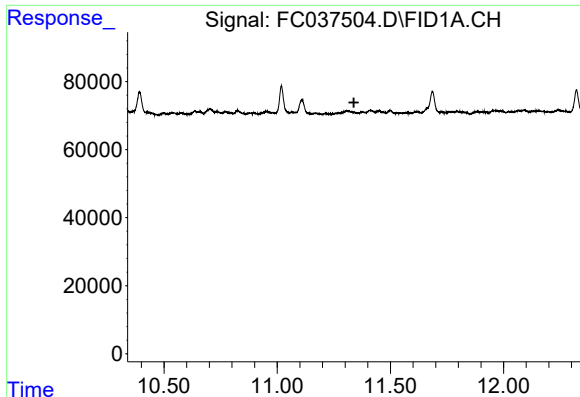
#7 n-Hexadecane (C16)

R.T.: 9.586 min
Delta R.T.: -0.018 min
Response: 99499
Conc: 0.74 ug/ml



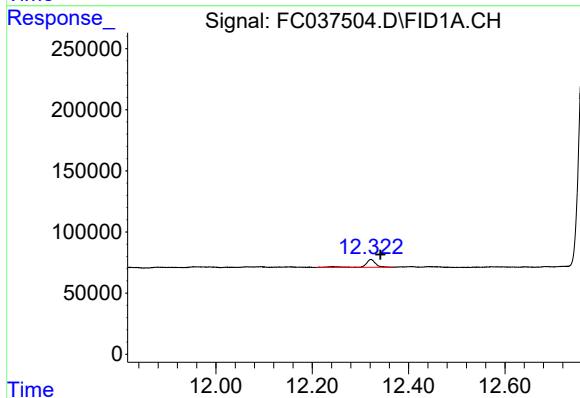
#8 n-Octadecane (C18)

R.T.: 11.019 min
Delta R.T.: -0.020 min
Response: 93246
Conc: 0.67 ug/ml



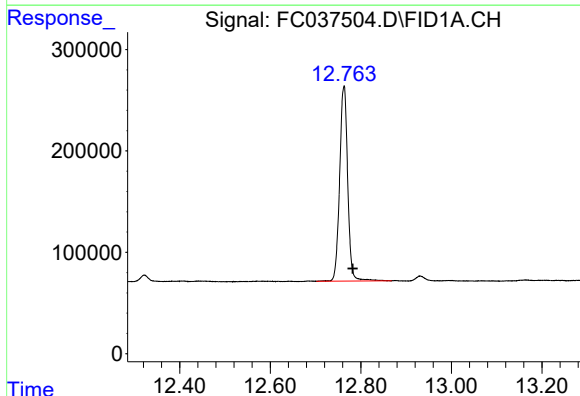
#9 ortho-Terphenyl (SURR)

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



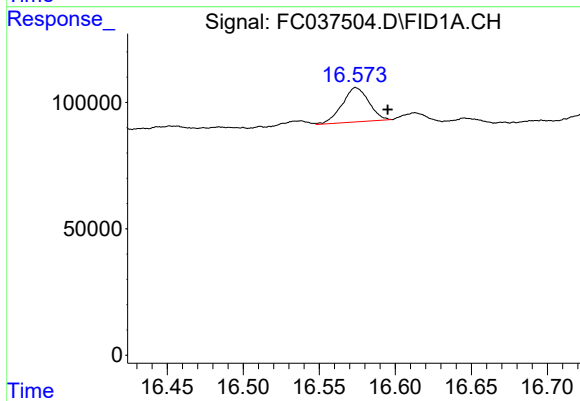
#10 n-Eicosane (C20)

R.T.: 12.322 min
Delta R.T.: -0.020 min
Response: 89074
Conc: 0.66 ug/ml



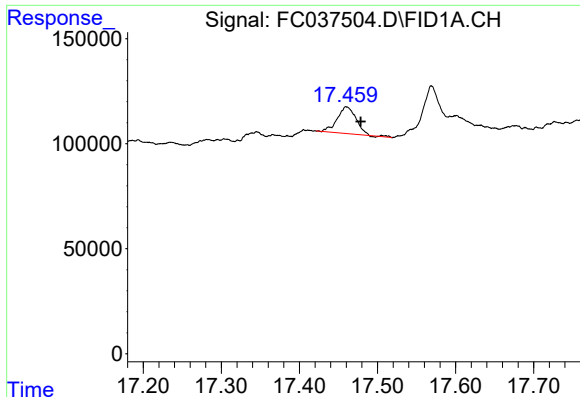
#12 1-chlorooctadecane (SURR)

R.T.: 12.763 min
Delta R.T.: -0.019 min
Response: 2379322
Conc: 21.24 ug/ml



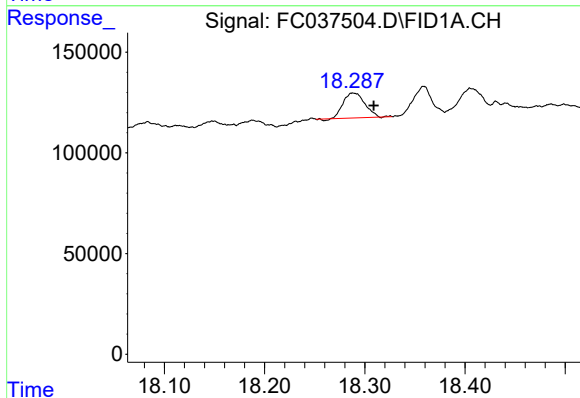
#16 n-Octacosane (C28)

R.T.: 16.575 min
Delta R.T.: -0.020 min
Response: 165205
Conc: 1.30 ug/ml



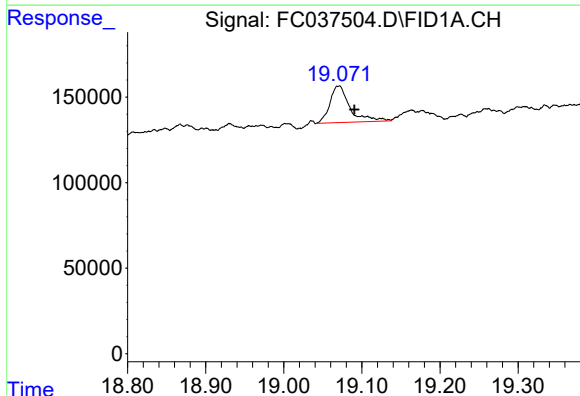
#17 n-Tricontane (C30)

R.T.: 17.461 min
Delta R.T.: -0.018 min
Response: 216517
Conc: 1.57 ug/ml



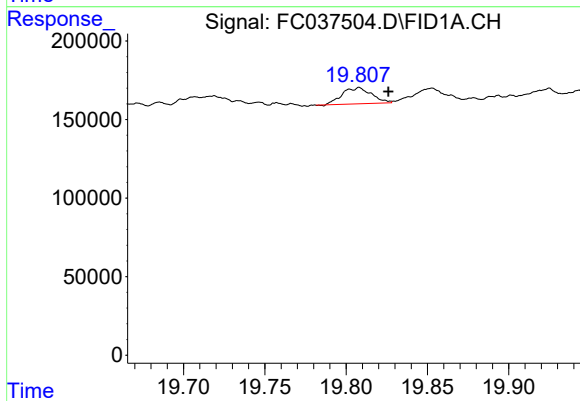
#18 n-Dotriacontane (C32)

R.T.: 18.289 min
Delta R.T.: -0.020 min
Response: 183818
Conc: 1.20 ug/ml



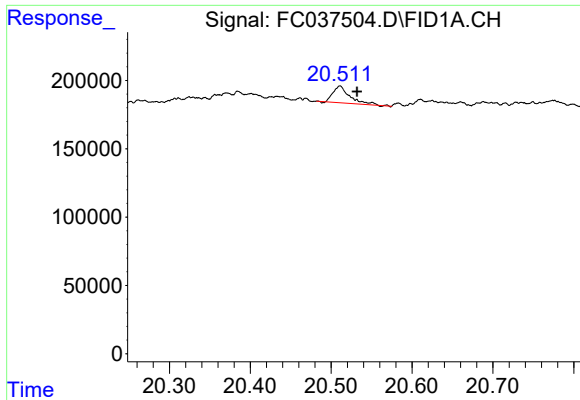
#19 n-Tetratriacontane (C34)

R.T.: 19.070 min
Delta R.T.: -0.020 min
Response: 380639
Conc: 2.70 ug/ml



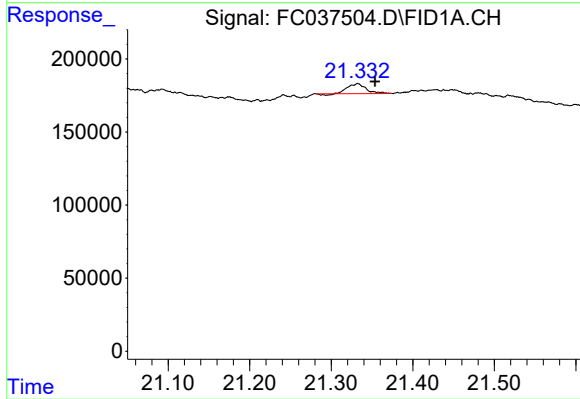
#20 n-Hexatriacontane (C36)

R.T.: 19.807 min
Delta R.T.: -0.019 min
Response: 129469
Conc: 0.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.511 min
Delta R.T.: -0.021 min
Response: 177761
Conc: 1.32 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.332 min
Delta R.T.: -0.022 min
Response: 101788
Conc: 0.69 ug/ml