

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120618AL\
 Data File : FC038034.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2018 16:02
 Operator : AJ\SJ
 Sample : J6188-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 07 02:29:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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			
9) S ortho-Terphenyl (SURR)	11.286	3109842	28.503 ug/ml
Spiked Amount 50.000		Recovery =	57.01%
12) S 1-chlorooctadecane (S...	12.736	35458018	413.554 ug/ml
Spiked Amount 50.000		Recovery =	827.11%
Target Compounds			
6) T n-Tetradecane (C14)	8.023	215872	2.414 ug/ml
10) T n-Eicosane (C20)	12.341	236094	2.363 ug/ml
11) T n-Heneicosane (C21)	12.956	4023253	40.705 ug/ml
13) T n-Docosane (C22)	13.525	157295	1.568 ug/ml
14) T n-Tetracosane (C24)	14.569	187811	1.848 ug/ml
17) T n-Tricontane (C30)	17.426	150254	1.530 ug/ml
18) T n-Dotriacontane (C32)	18.252	125990	1.371 ug/ml
19) T n-Tetratriacontane (C34)	19.032	167460	2.094 ug/ml

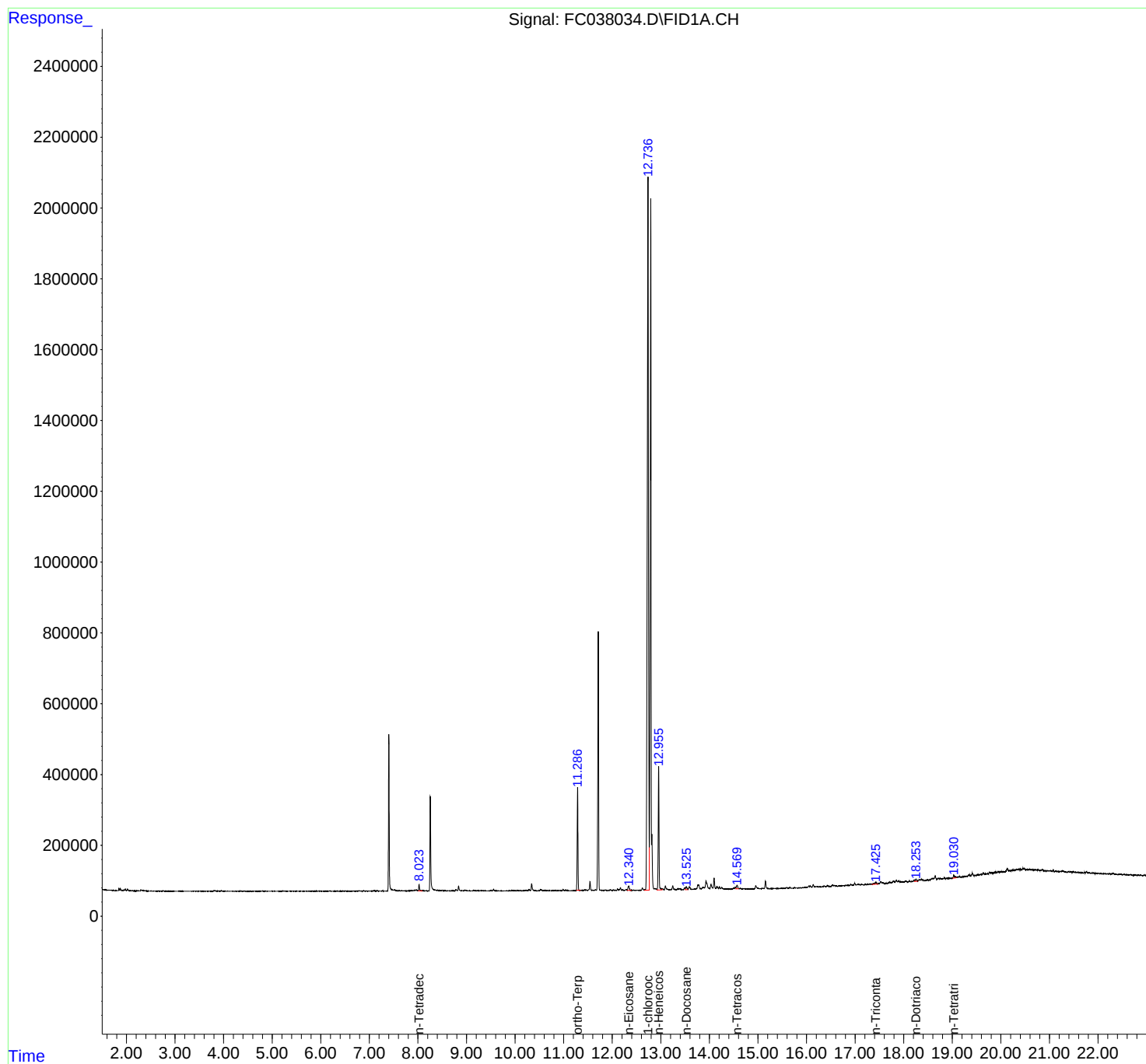
(f)=RT Delta > 1/2 Window

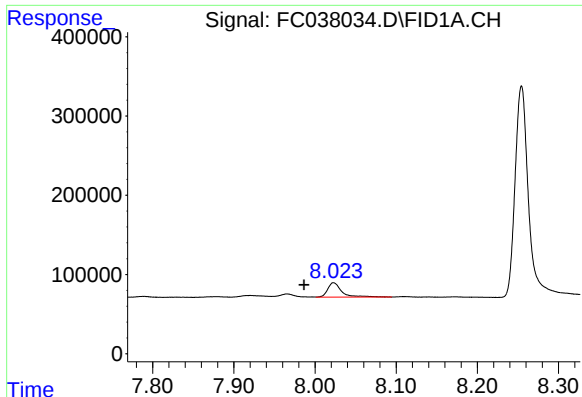
(m)=manual int.

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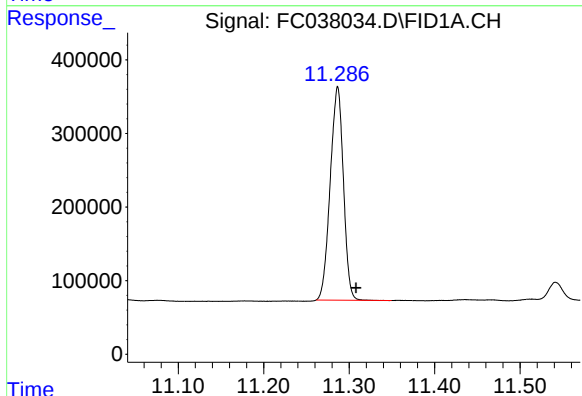
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





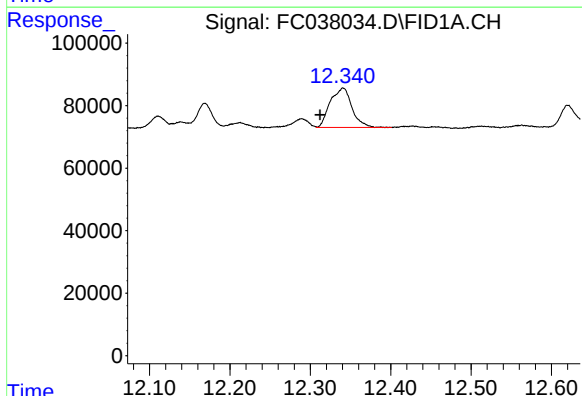
#6 n-Tetradecane (C14)

R.T.: 8.023 min
Delta R.T.: 0.037 min
Response: 215872
Conc: 2.41 ug/ml



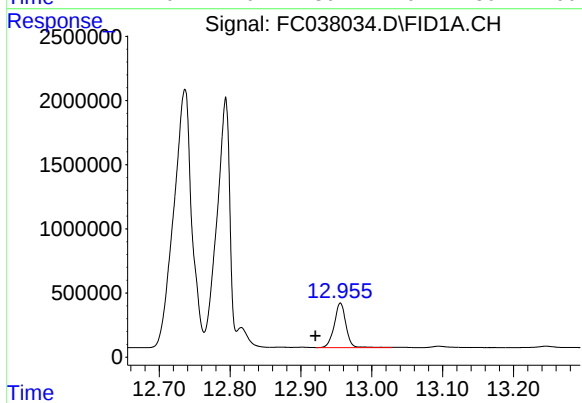
#9 ortho-Terphenyl (SURR)

R.T.: 11.286 min
Delta R.T.: -0.022 min
Response: 3109842
Conc: 28.50 ug/ml



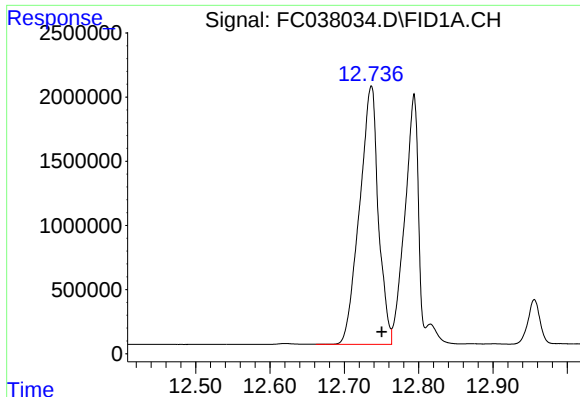
#10 n-Eicosane (C20)

R.T.: 12.341 min
Delta R.T.: 0.028 min
Response: 236094
Conc: 2.36 ug/ml



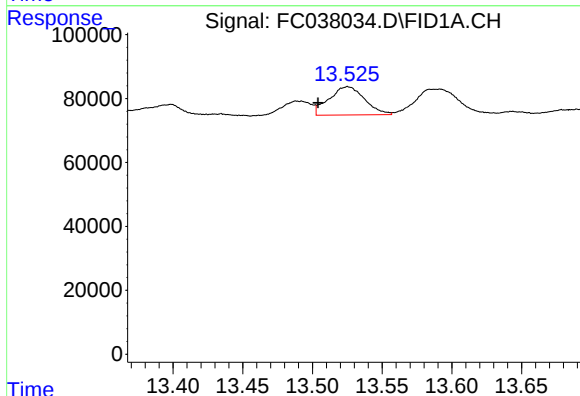
#11 n-Heneicosane (C21)

R.T.: 12.956 min
Delta R.T.: 0.035 min
Response: 4023253
Conc: 40.70 ug/ml



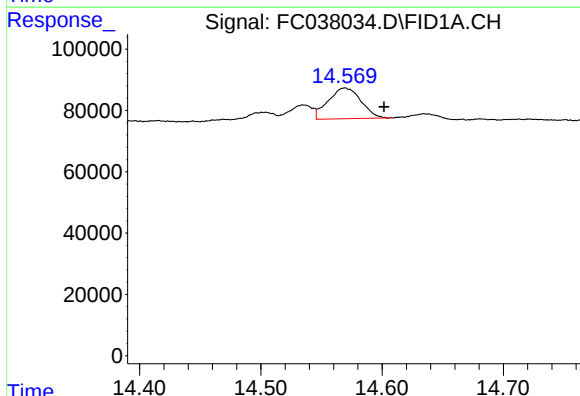
#12 1-chlorooctadecane (SURR)

R.T.: 12.736 min
Delta R.T.: -0.015 min
Response: 35458018
Conc: 413.55 ug/ml



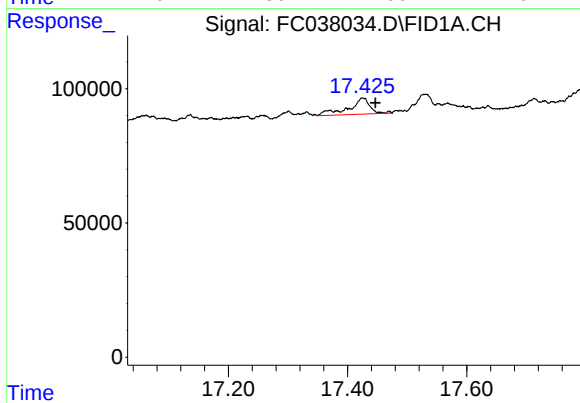
#13 n-Docosane (C22)

R.T.: 13.525 min
Delta R.T.: 0.021 min
Response: 157295
Conc: 1.57 ug/ml



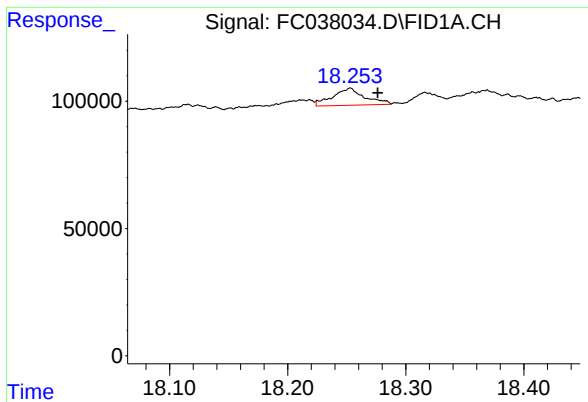
#14 n-Tetracosane (C24)

R.T.: 14.569 min
Delta R.T.: -0.032 min
Response: 187811
Conc: 1.85 ug/ml



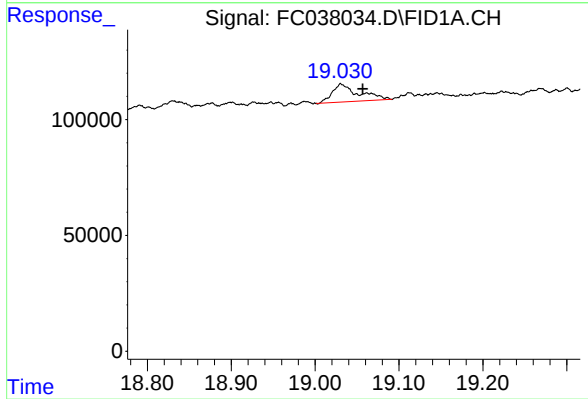
#17 n-Tricontane (C30)

R.T.: 17.426 min
Delta R.T.: -0.021 min
Response: 150254
Conc: 1.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.252 min
Delta R.T.: -0.024 min
Response: 125990
Conc: 1.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.032 min
Delta R.T.: -0.025 min
Response: 167460
Conc: 2.09 ug/ml