

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110118AL\
 Data File : FC037256.D
 Signal(s) : FID1A.CH
 Acq On : 02 Nov 2018 1:45
 Operator : AJ\SJ
 Sample : J5734-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 02:25:50 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			
9) S ortho-Terphenyl (SURR)	11.333	3814567	26.267 ug/ml
Spiked Amount 50.000		Recovery =	52.53%
12) S 1-chlorooctadecane (S...	12.777	3153164	28.143 ug/ml
Spiked Amount 50.000		Recovery =	56.29%
Target Compounds			
6) T n-Tetradecane (C14)	8.063	172263	1.309 ug/ml
10) T n-Eicosane (C20)	12.372	115575	0.851 ug/ml
15) T n-Hexacosane (C26)	15.644	163066	1.303 ug/ml
16) T n-Octacosane (C28)	16.591	399926	3.153 ug/ml
17) T n-Tricontane (C30)	17.474	485488	3.523 ug/ml
18) T n-Dotriacontane (C32)	18.305	389321	2.550 ug/ml
19) T n-Tetratriacontane (C34)	19.086	119209	0.847 ug/ml
20) T n-Hexatriacontane (C36)	19.823	140609	1.039 ug/ml
21) T n-Octatriacontane (C38)	20.528	129824	0.966 ug/ml

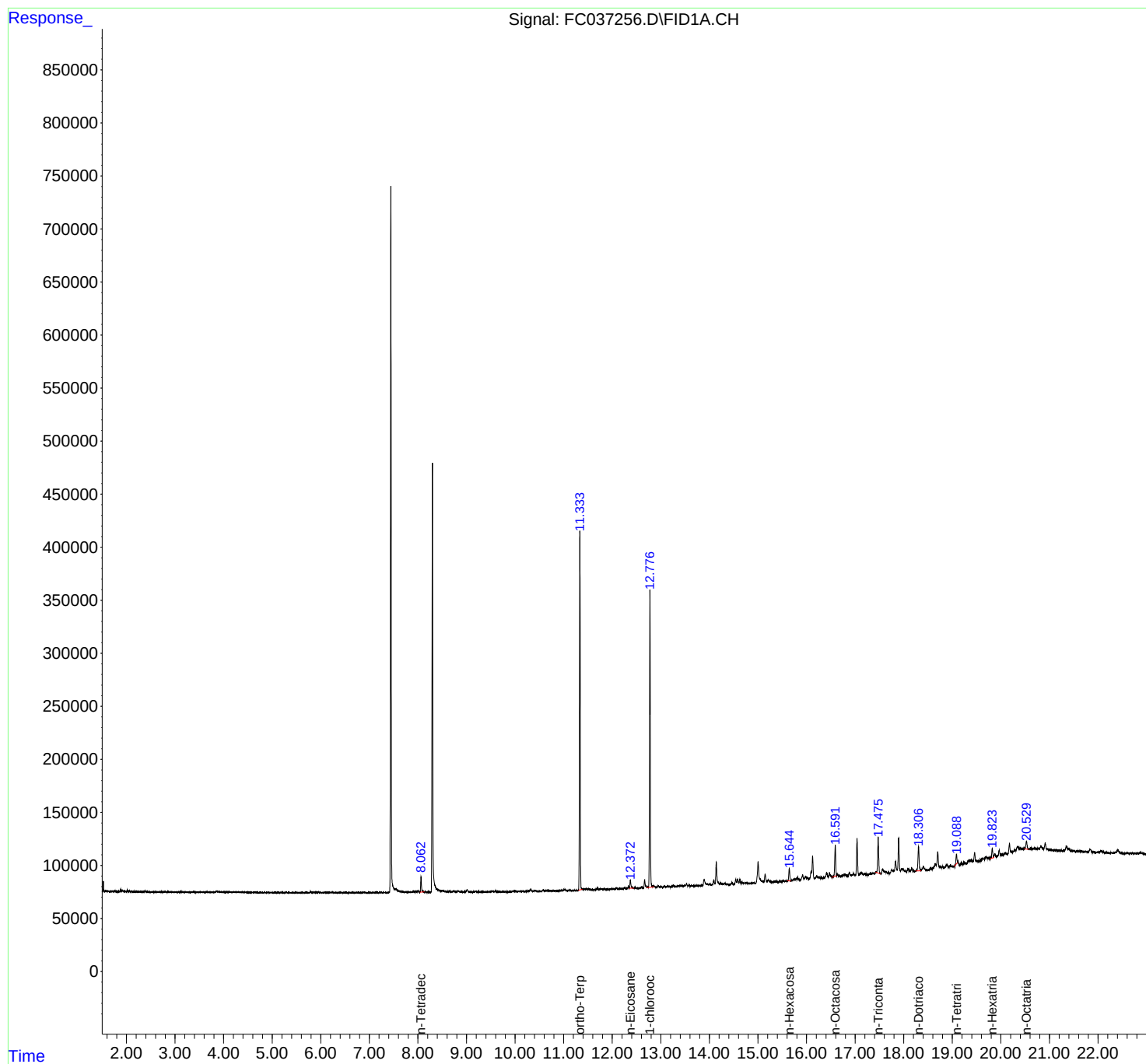
(f)=RT Delta > 1/2 Window

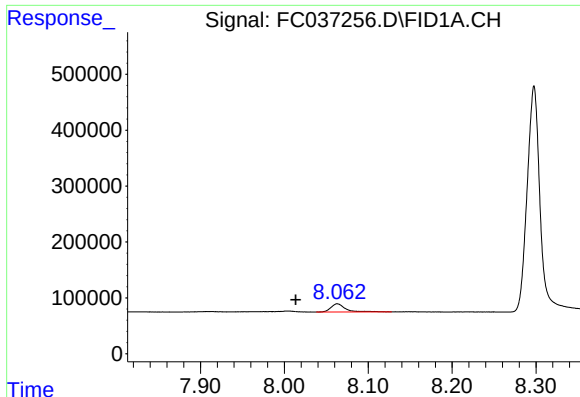
(m)=manual int.

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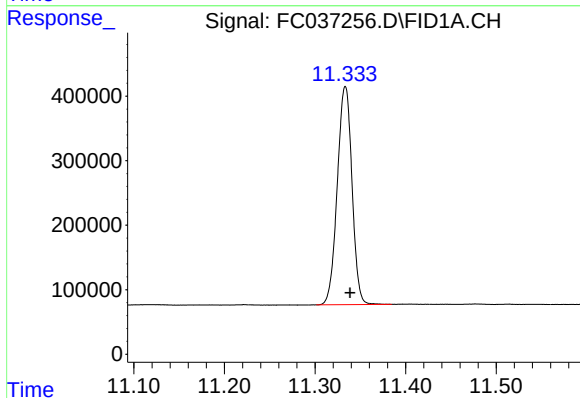
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





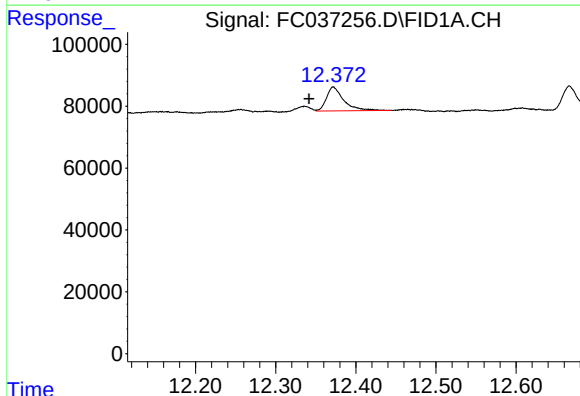
#6 n-Tetradecane (C14)

R.T.: 8.063 min
Delta R.T.: 0.050 min
Response: 172263
Conc: 1.31 ug/ml



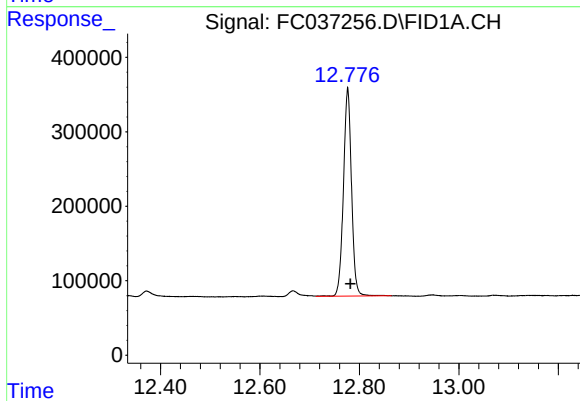
#9 ortho-Terphenyl (SURR)

R.T.: 11.333 min
Delta R.T.: -0.006 min
Response: 3814567
Conc: 26.27 ug/ml



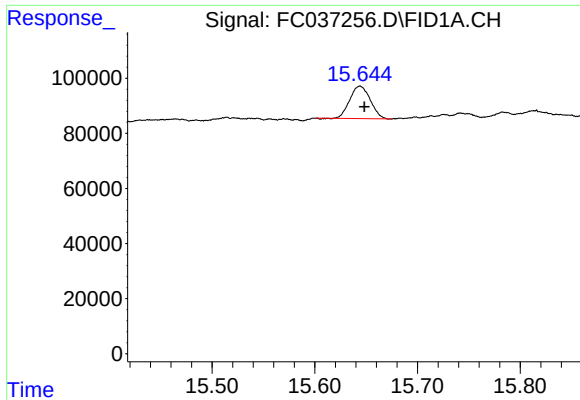
#10 n-Eicosane (C20)

R.T.: 12.372 min
Delta R.T.: 0.031 min
Response: 115575
Conc: 0.85 ug/ml



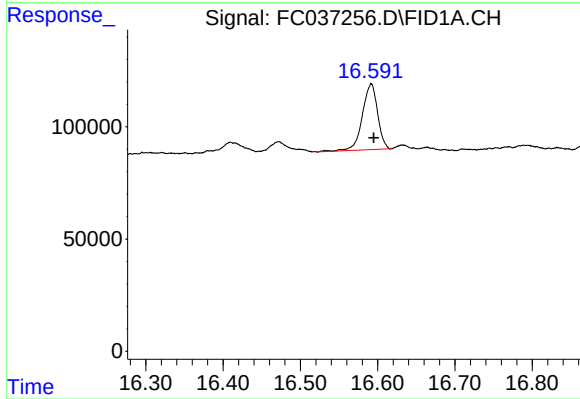
#12 1-chlorooctadecane (SURR)

R.T.: 12.777 min
Delta R.T.: -0.005 min
Response: 3153164
Conc: 28.14 ug/ml



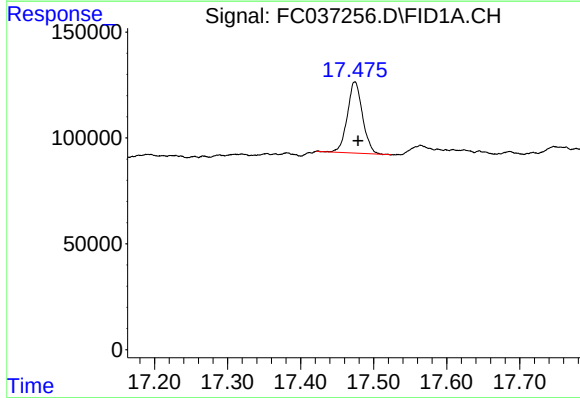
#15 n-Hexacosane (C26)

R.T.: 15.644 min
Delta R.T.: -0.004 min
Response: 163066
Conc: 1.30 ug/ml



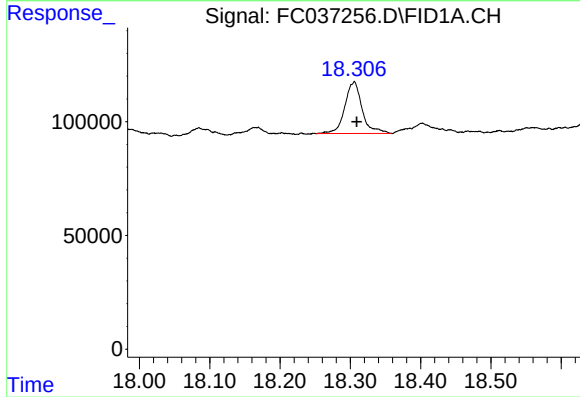
#16 n-Octacosane (C28)

R.T.: 16.591 min
Delta R.T.: -0.004 min
Response: 399926
Conc: 3.15 ug/ml



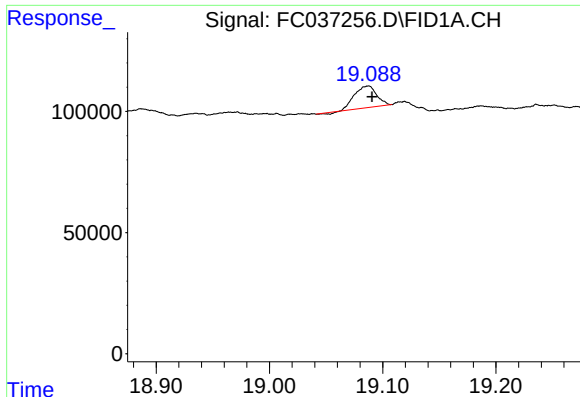
#17 n-Tricontane (C30)

R.T.: 17.474 min
Delta R.T.: -0.004 min
Response: 485488
Conc: 3.52 ug/ml



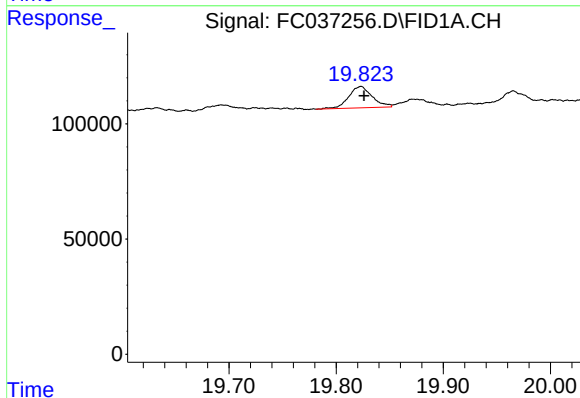
#18 n-Dotriacontane (C32)

R.T.: 18.305 min
Delta R.T.: -0.004 min
Response: 389321
Conc: 2.55 ug/ml



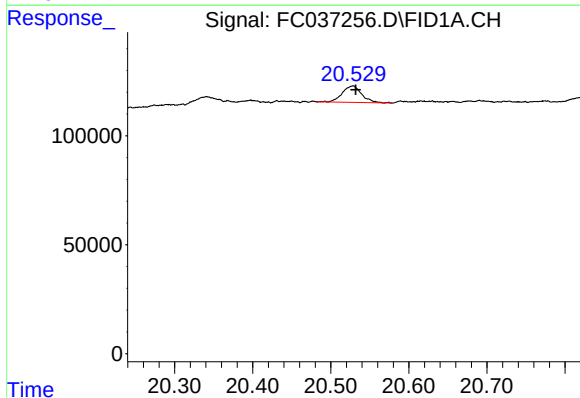
#19 n-Tetratriacontane (C34)

R.T.: 19.086 min
Delta R.T.: -0.004 min
Response: 119209
Conc: 0.85 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.823 min
Delta R.T.: -0.003 min
Response: 140609
Conc: 1.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.528 min
Delta R.T.: -0.004 min
Response: 129824
Conc: 0.97 ug/ml