

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111118AL\
 Data File : FC037596.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2018 20:13
 Operator : AJ\SJ
 Sample : J5813-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 02:16:43 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)	11.312	3181196	21.906 ug/ml
Spiked Amount 50.000		Recovery =	43.81%
12) S 1-chlorooctadecane (S...	12.755	2422732	21.624 ug/ml
Spiked Amount 50.000		Recovery =	43.25%
Target Compounds			
6) T n-Tetradecane (C14)	8.045	177677	1.350 ug/ml
10) T n-Eicosane (C20)	12.349	168729	1.242 ug/ml
15) T n-Hexacosane (C26)	15.620	82612	0.660 ug/ml
16) T n-Octacosane (C28)	16.605	55190	0.435 ug/ml
17) T n-Tricontane (C30)	17.454	350412	2.543 ug/ml
18) T n-Dotriacontane (C32)	18.283	275308	1.803 ug/ml
19) T n-Tetratriacontane (C34)	19.095	173622	1.234 ug/ml
20) T n-Hexatriacontane (C36)	19.843	203745	1.505 ug/ml
21) T n-Octatriacontane (C38)	20.507	247656	1.843 ug/ml
22) T n-Tetracontane (C40)	21.315	167327	1.141 ug/ml

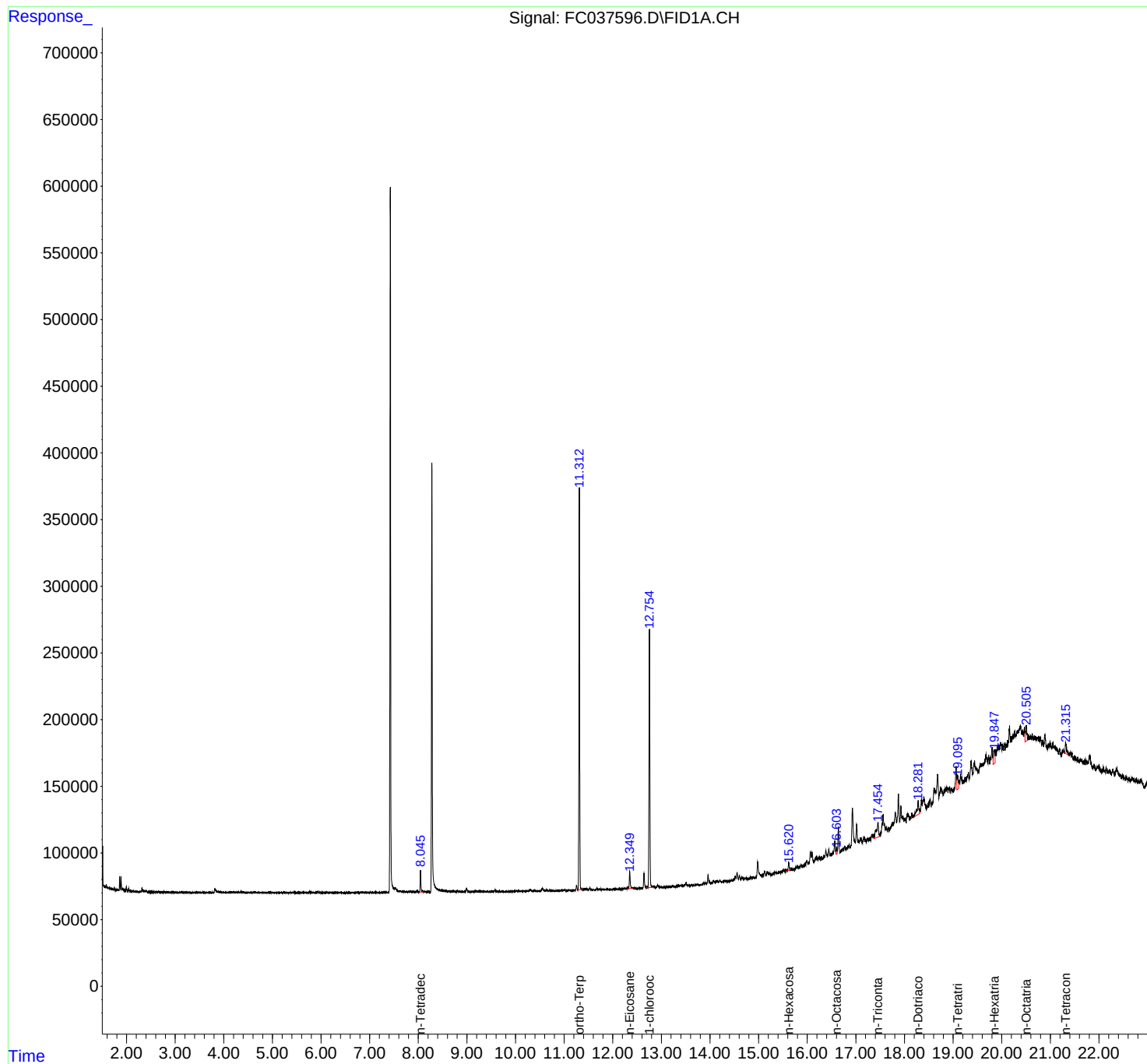
(f)=RT Delta > 1/2 Window

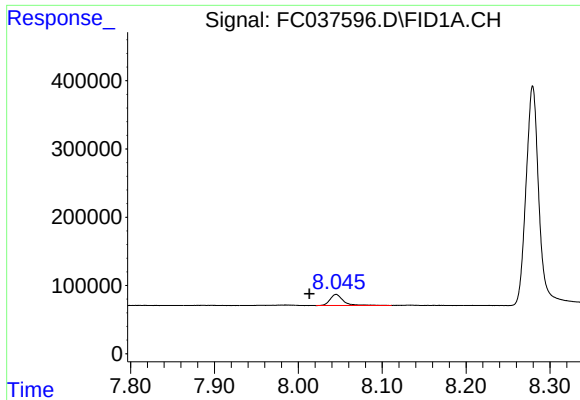
(m)=manual int.

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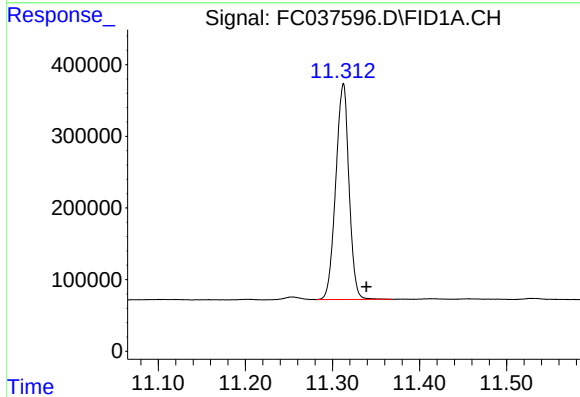
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





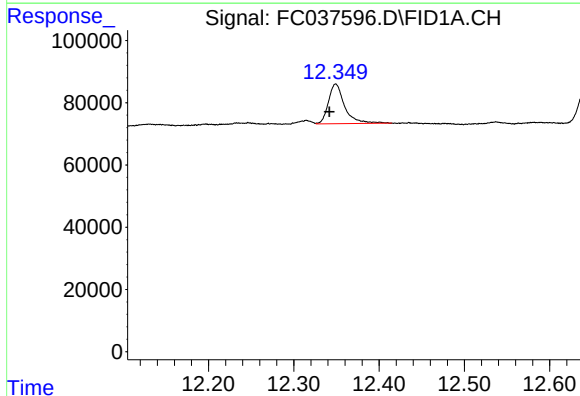
#6 n-Tetradecane (C14)

R.T.: 8.045 min
Delta R.T.: 0.032 min
Response: 177677
Conc: 1.35 ug/ml



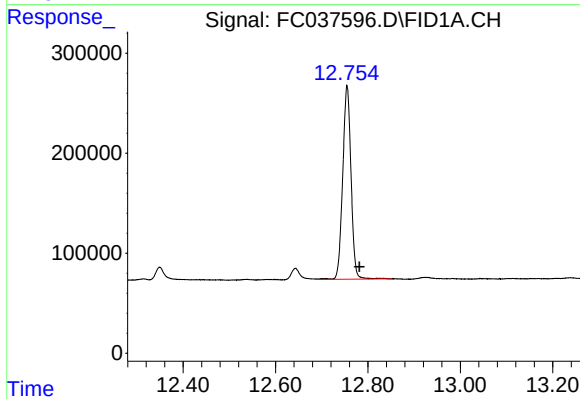
#9 ortho-Terphenyl (SURR)

R.T.: 11.312 min
Delta R.T.: -0.027 min
Response: 3181196
Conc: 21.91 ug/ml



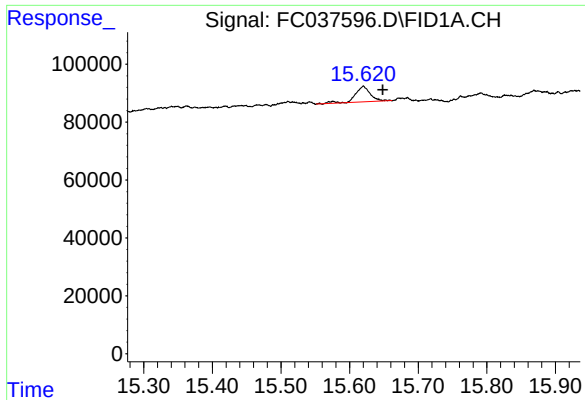
#10 n-Eicosane (C20)

R.T.: 12.349 min
Delta R.T.: 0.008 min
Response: 168729
Conc: 1.24 ug/ml



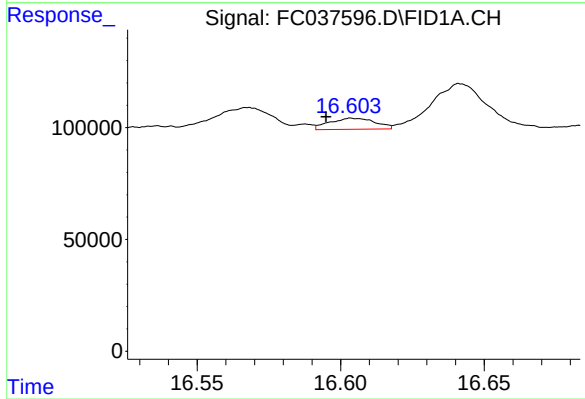
#12 1-chlorooctadecane (SURR)

R.T.: 12.755 min
Delta R.T.: -0.027 min
Response: 2422732
Conc: 21.62 ug/ml



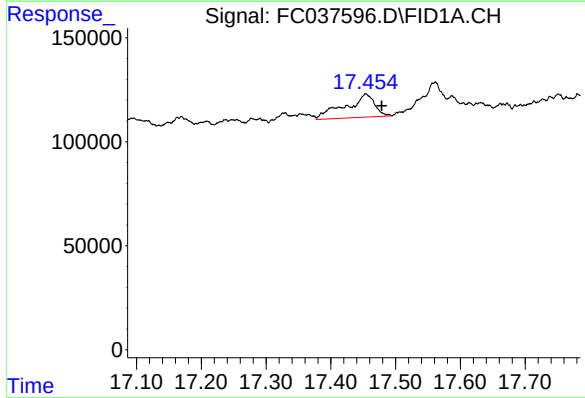
#15 n-Hexacosane (C26)

R.T.: 15.620 min
Delta R.T.: -0.028 min
Response: 82612
Conc: 0.66 ug/ml



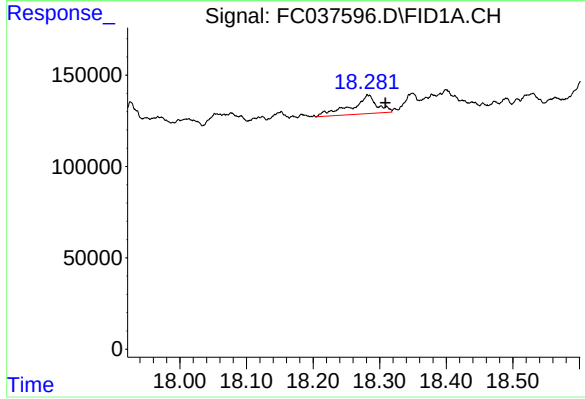
#16 n-Octacosane (C28)

R.T.: 16.605 min
Delta R.T.: 0.010 min
Response: 55190
Conc: 0.44 ug/ml



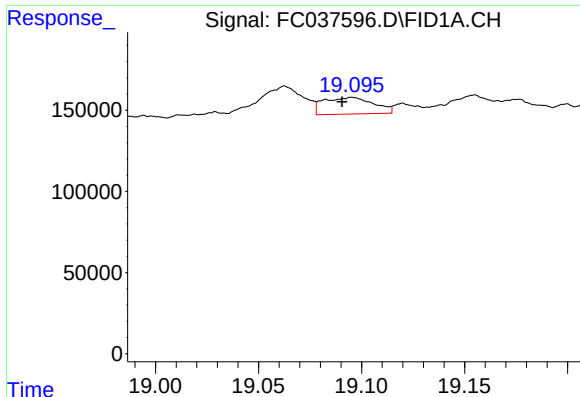
#17 n-Tricontane (C30)

R.T.: 17.454 min
Delta R.T.: -0.024 min
Response: 350412
Conc: 2.54 ug/ml



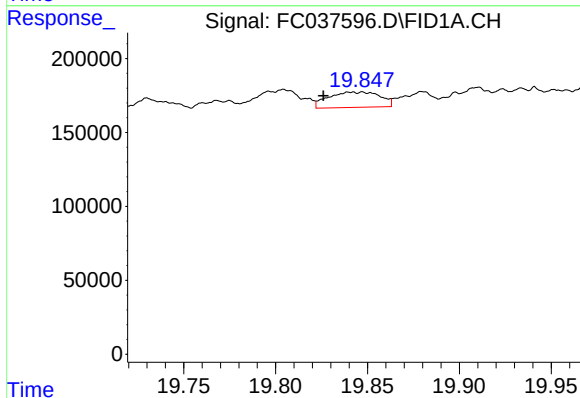
#18 n-Dotriacontane (C32)

R.T.: 18.283 min
Delta R.T.: -0.026 min
Response: 275308
Conc: 1.80 ug/ml



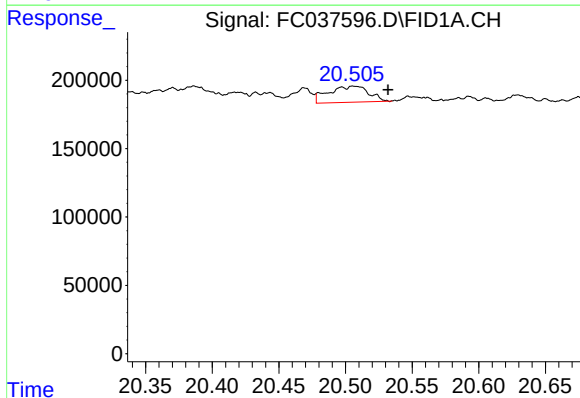
#19 n-Tetratriacontane (C34)

R.T.: 19.095 min
Delta R.T.: 0.004 min
Response: 173622
Conc: 1.23 ug/ml



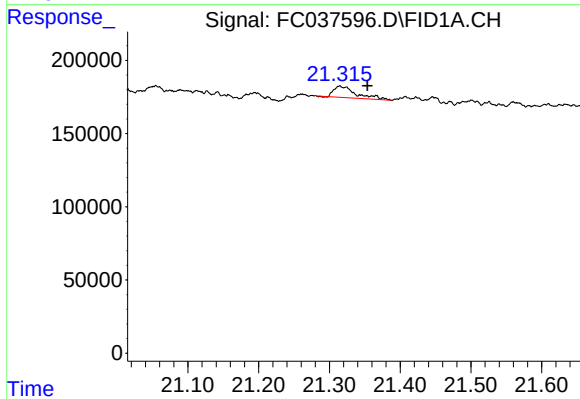
#20 n-Hexatriacontane (C36)

R.T.: 19.843 min
Delta R.T.: 0.017 min
Response: 203745
Conc: 1.51 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.507 min
Delta R.T.: -0.025 min
Response: 247656
Conc: 1.84 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.315 min
Delta R.T.: -0.039 min
Response: 167327
Conc: 1.14 ug/ml