

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110218AL\
 Data File : FC037304.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2018 11:17
 Operator : AJ\SJ
 Sample : J5750-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 01:16:48 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)	11.332	4083258	28.117 ug/ml
Spiked Amount 50.000		Recovery =	56.23%
12) S 1-chlorooctadecane (S...	12.774	3267467	29.163 ug/ml
Spiked Amount 50.000		Recovery =	58.33%
Target Compounds			
6) T n-Tetradecane (C14)	8.061	246633	1.874 ug/ml
16) T n-Octacosane (C28)	16.630	95781	0.755 ug/ml
17) T n-Tricontane (C30)	17.472	103220	0.749 ug/ml
18) T n-Dotriacontane (C32)	18.300	190161	1.245 ug/ml
19) T n-Tetratriacontane (C34)	19.082	107459	0.764 ug/ml
20) T n-Hexatriacontane (C36)	19.870	214994	1.589 ug/ml
22) T n-Tetracontane (C40)	21.387	506936	3.456 ug/ml

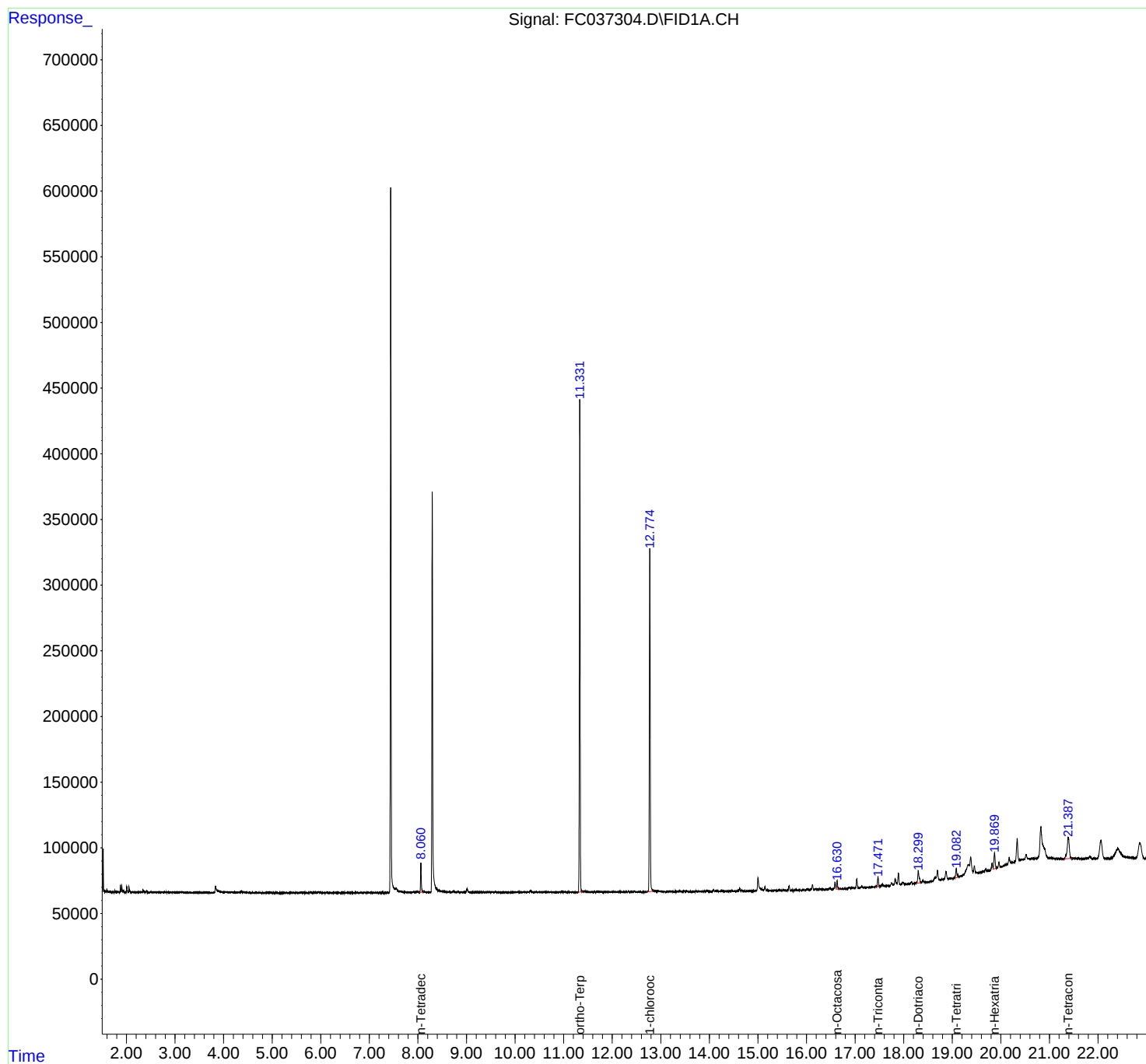
(f)=RT Delta > 1/2 Window

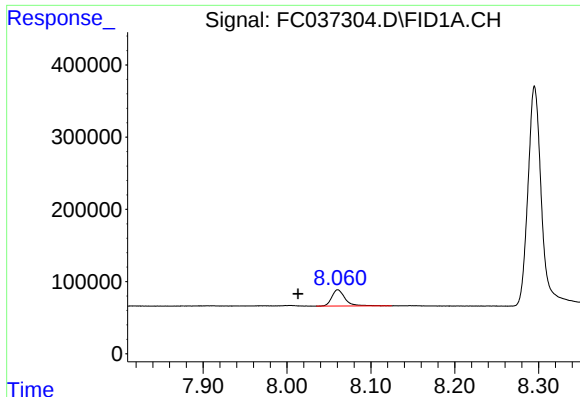
(m)=manual int.

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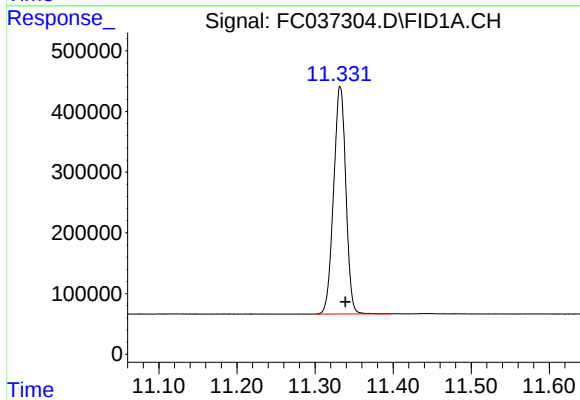
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





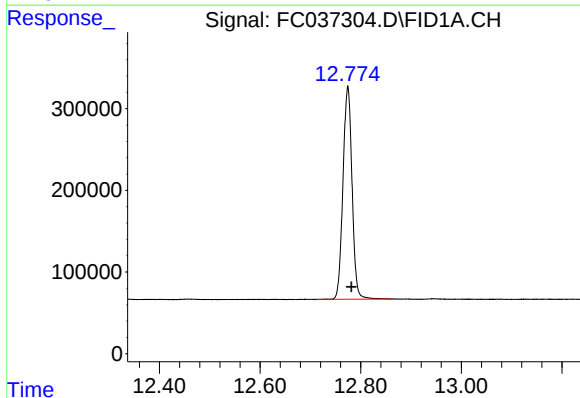
#6 n-Tetradecane (C14)

R.T.: 8.061 min
Delta R.T.: 0.047 min
Response: 246633
Conc: 1.87 ug/ml



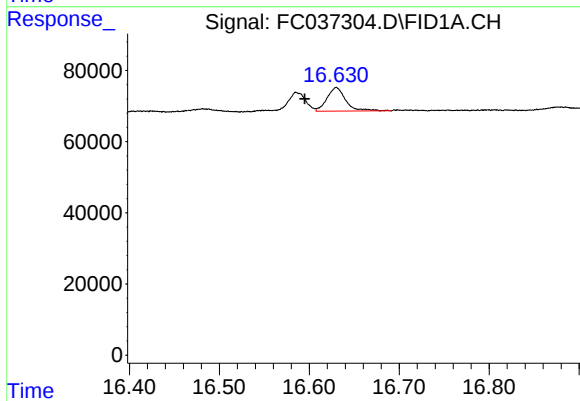
#9 ortho-Terphenyl (SURR)

R.T.: 11.332 min
Delta R.T.: -0.007 min
Response: 4083258
Conc: 28.12 ug/ml



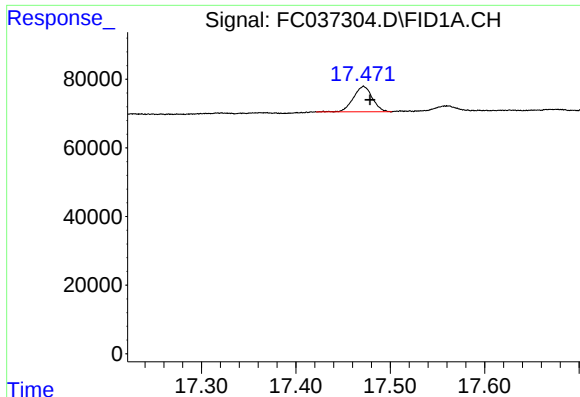
#12 1-chlorooctadecane (SURR)

R.T.: 12.774 min
Delta R.T.: -0.008 min
Response: 3267467
Conc: 29.16 ug/ml



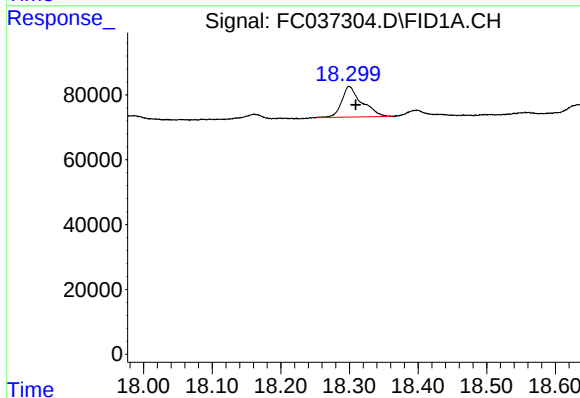
#16 n-Octacosane (C28)

R.T.: 16.630 min
Delta R.T.: 0.035 min
Response: 95781
Conc: 0.76 ug/ml



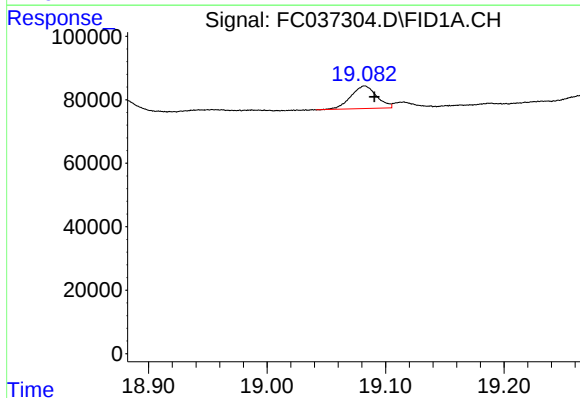
#17 n-Tricontane (C30)

R.T.: 17.472 min
Delta R.T.: -0.007 min
Response: 103220
Conc: 0.75 ug/ml



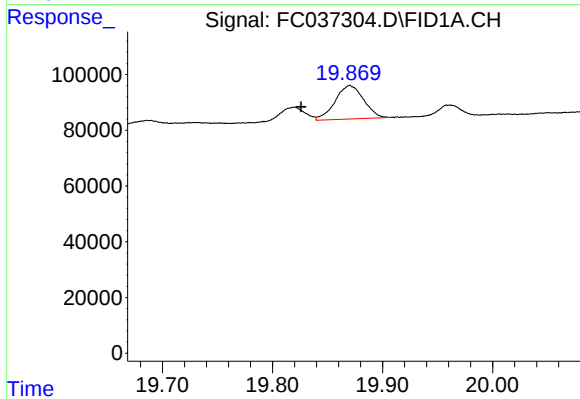
#18 n-Dotriacontane (C32)

R.T.: 18.300 min
Delta R.T.: -0.009 min
Response: 190161
Conc: 1.25 ug/ml



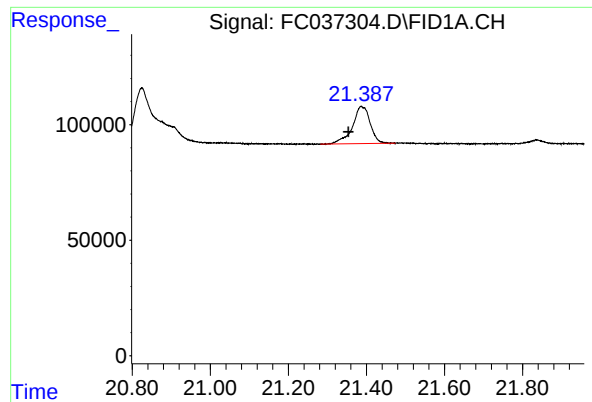
#19 n-Tetratriacontane (C34)

R.T.: 19.082 min
Delta R.T.: -0.008 min
Response: 107459
Conc: 0.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.870 min
Delta R.T.: 0.044 min
Response: 214994
Conc: 1.59 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.387 min
Delta R.T.: 0.033 min
Response: 506936
Conc: 3.46 ug/ml