

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110518AL\
 Data File : FC037400.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2018 10:06
 Operator : AJ\SJ
 Sample : J5735-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 10:33:17 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)	11.329	3315697	22.832 ug/ml
Spiked Amount 50.000		Recovery =	45.66%
12) S 1-chlorooctadecane (S...	12.771	2662580	23.764 ug/ml
Spiked Amount 50.000		Recovery =	47.53%
Target Compounds			
6) T n-Tetradecane (C14)	8.057	197904	1.504 ug/ml
15) T n-Hexacosane (C26)	15.638	129079	1.031 ug/ml
16) T n-Octacosane (C28)	16.586	363133	2.863 ug/ml
17) T n-Tricontane (C30)	17.482	206430	1.498 ug/ml
18) T n-Dotriacontane (C32)	18.307	339257	2.222 ug/ml
19) T n-Tetratriacontane (C34)	19.089	249236	1.771 ug/ml
20) T n-Hexatriacontane (C36)	19.821	116839	0.863 ug/ml
22) T n-Tetracontane (C40)	21.360	655182	4.467 ug/ml

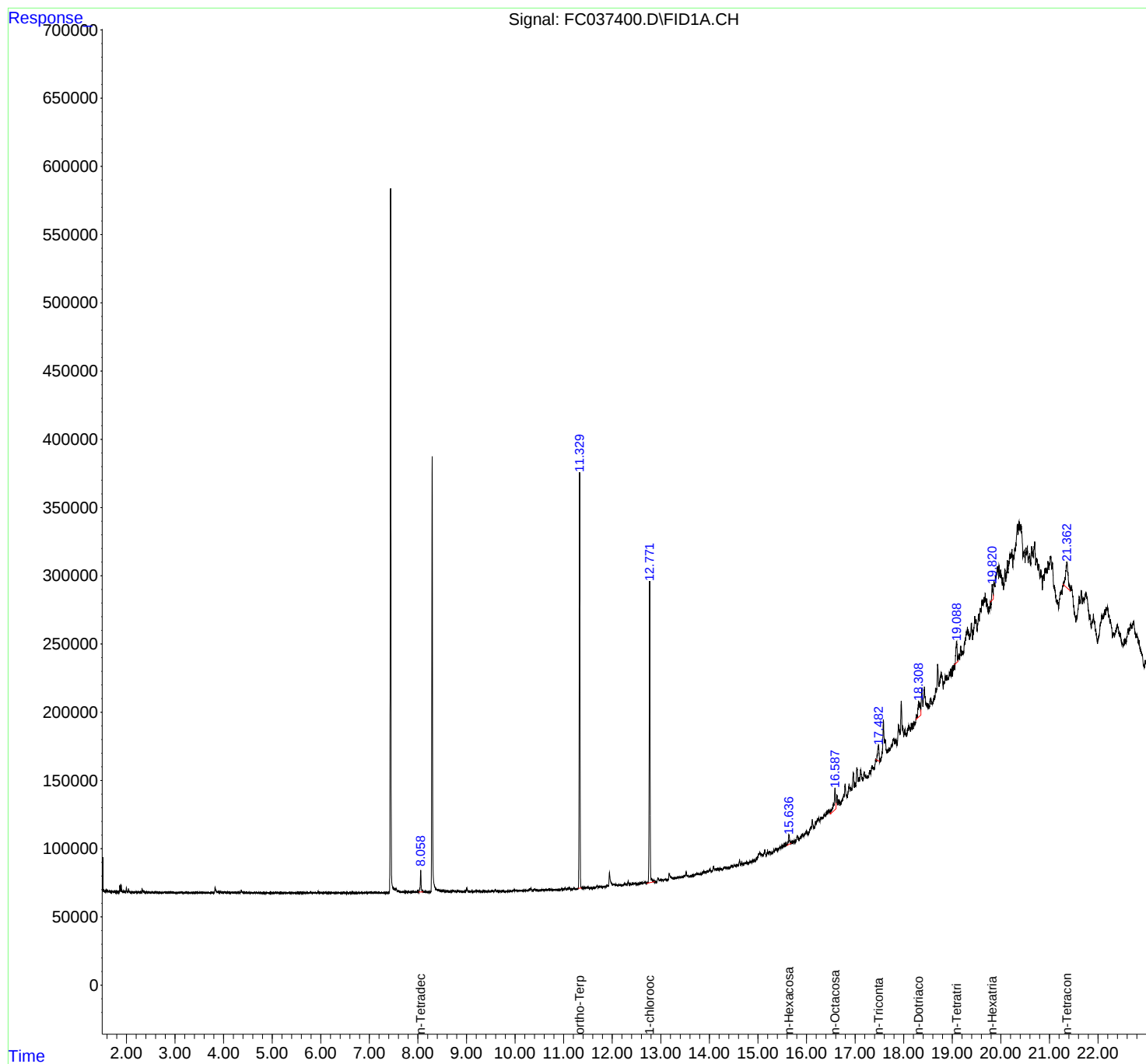
(f)=RT Delta > 1/2 Window

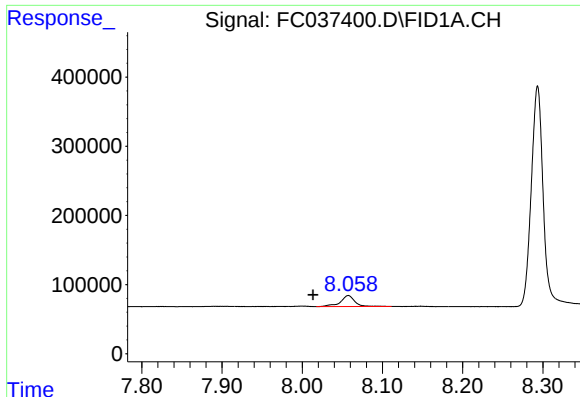
(m)=manual int.

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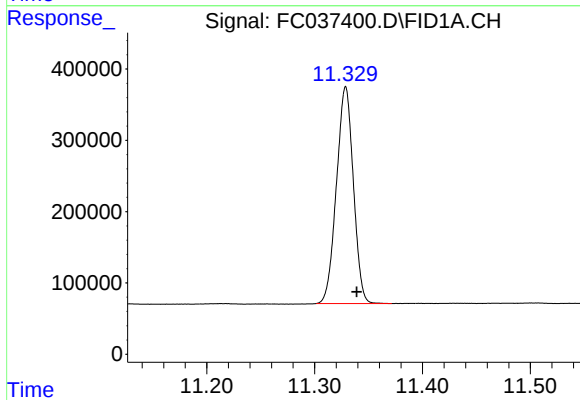
#6 n-Tetradecane (C14)

R.T.: 8.057 min

Delta R.T.: 0.044 min

Response: 197904

Conc: 1.50 ug/ml



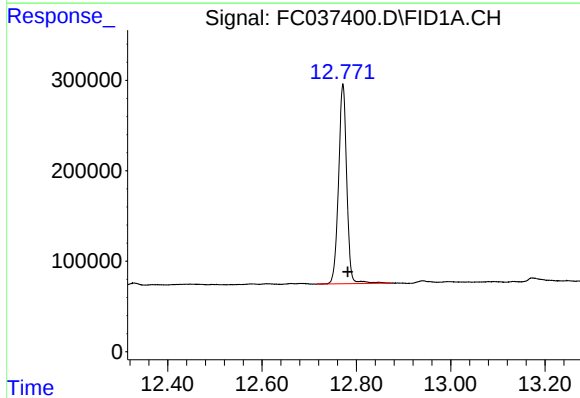
#9 ortho-Terphenyl (SURR)

R.T.: 11.329 min

Delta R.T.: -0.010 min

Response: 3315697

Conc: 22.83 ug/ml



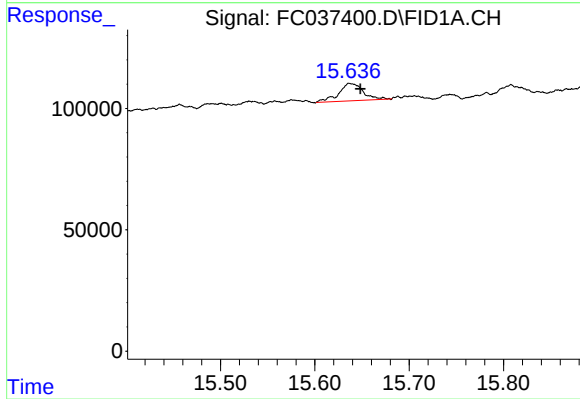
#12 1-chlorooctadecane (SURR)

R.T.: 12.771 min

Delta R.T.: -0.010 min

Response: 2662580

Conc: 23.76 ug/ml



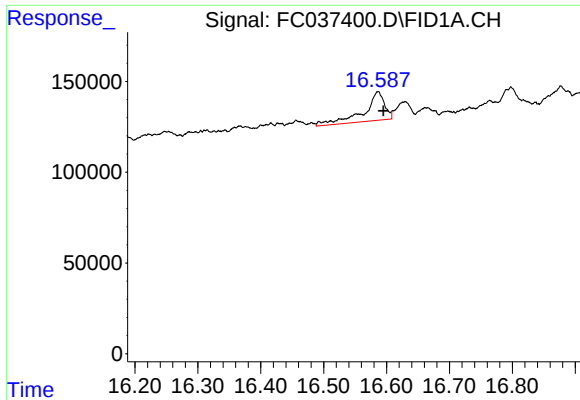
#15 n-Hexacosane (C26)

R.T.: 15.638 min

Delta R.T.: -0.010 min

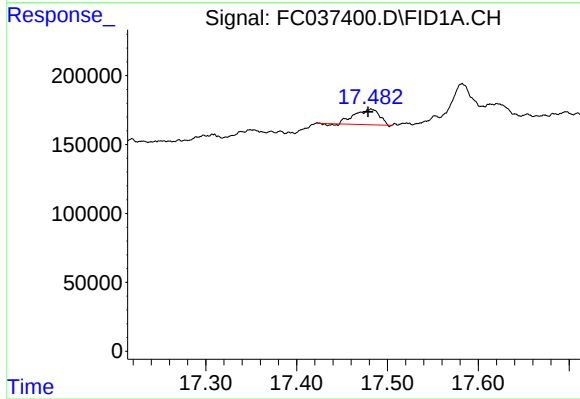
Response: 129079

Conc: 1.03 ug/ml



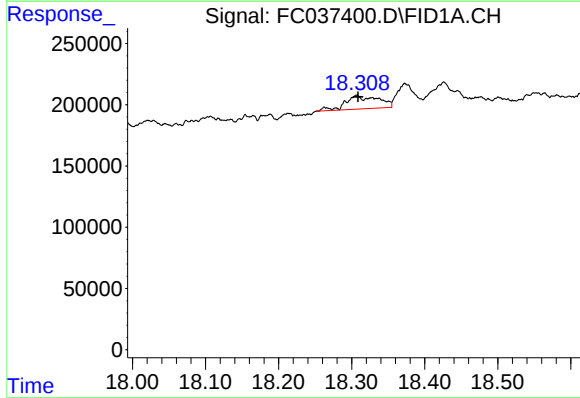
#16 n-Octacosane (C28)

R.T.: 16.586 min
Delta R.T.: -0.009 min
Response: 363133
Conc: 2.86 ug/ml



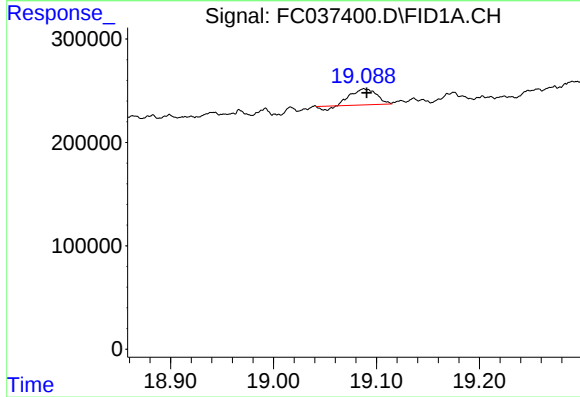
#17 n-Tricontane (C30)

R.T.: 17.482 min
Delta R.T.: 0.003 min
Response: 206430
Conc: 1.50 ug/ml



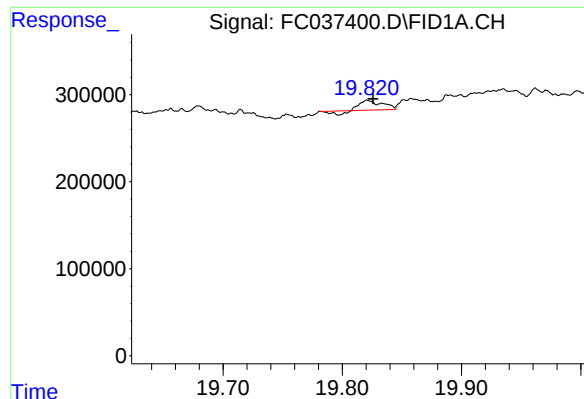
#18 n-Dotriacontane (C32)

R.T.: 18.307 min
Delta R.T.: -0.002 min
Response: 339257
Conc: 2.22 ug/ml



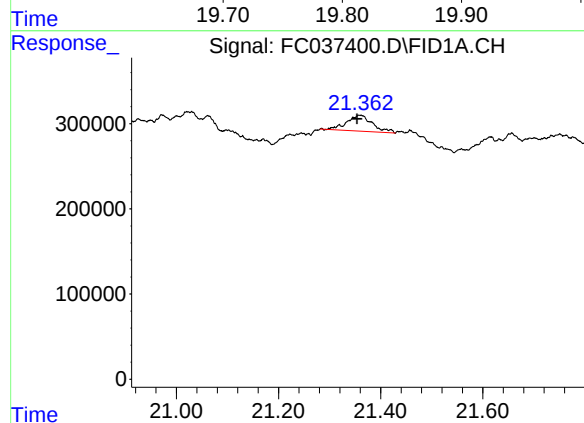
#19 n-Tetratriacontane (C34)

R.T.: 19.089 min
Delta R.T.: -0.002 min
Response: 249236
Conc: 1.77 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.821 min
Delta R.T.: -0.005 min
Response: 116839
Conc: 0.86 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.360 min
Delta R.T.: 0.006 min
Response: 655182
Conc: 4.47 ug/ml