

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102418AL\
 Data File : FC037083.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2018 3:55
 Operator : AJ\SJ
 Sample : J5198-21
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 05:56:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.364	3656564	41.210 ug/ml
Spiked Amount 50.000		Recovery =	82.42%
12) S 1-chlorooctadecane (S...	12.805	2644153	41.625 ug/ml
Spiked Amount 50.000		Recovery =	83.25%
Target Compounds			
6) T n-Tetradecane (C14)	8.089	175416	2.427 ug/ml
10) T n-Eicosane (C20)	12.400	636302	8.704 ug/ml
13) T n-Docosane (C22)	13.557	114965	1.613 ug/ml
14) T n-Tetracosane (C24)	14.607	334904	4.724 ug/ml
15) T n-Hexacosane (C26)	15.673	123781	1.754 ug/ml
16) T n-Octacosane (C28)	16.617	331313	4.642 ug/ml
17) T n-Tricontane (C30)	17.504	446182	5.875 ug/ml
18) T n-Dotriacontane (C32)	18.335	300990	3.754 ug/ml
19) T n-Tetratriacontane (C34)	19.118	1335593	18.642 ug/ml
20) T n-Hexatriacontane (C36)	19.857	567357	8.288 ug/ml
21) T n-Octatriacontane (C38)	20.560	831959	12.553 ug/ml

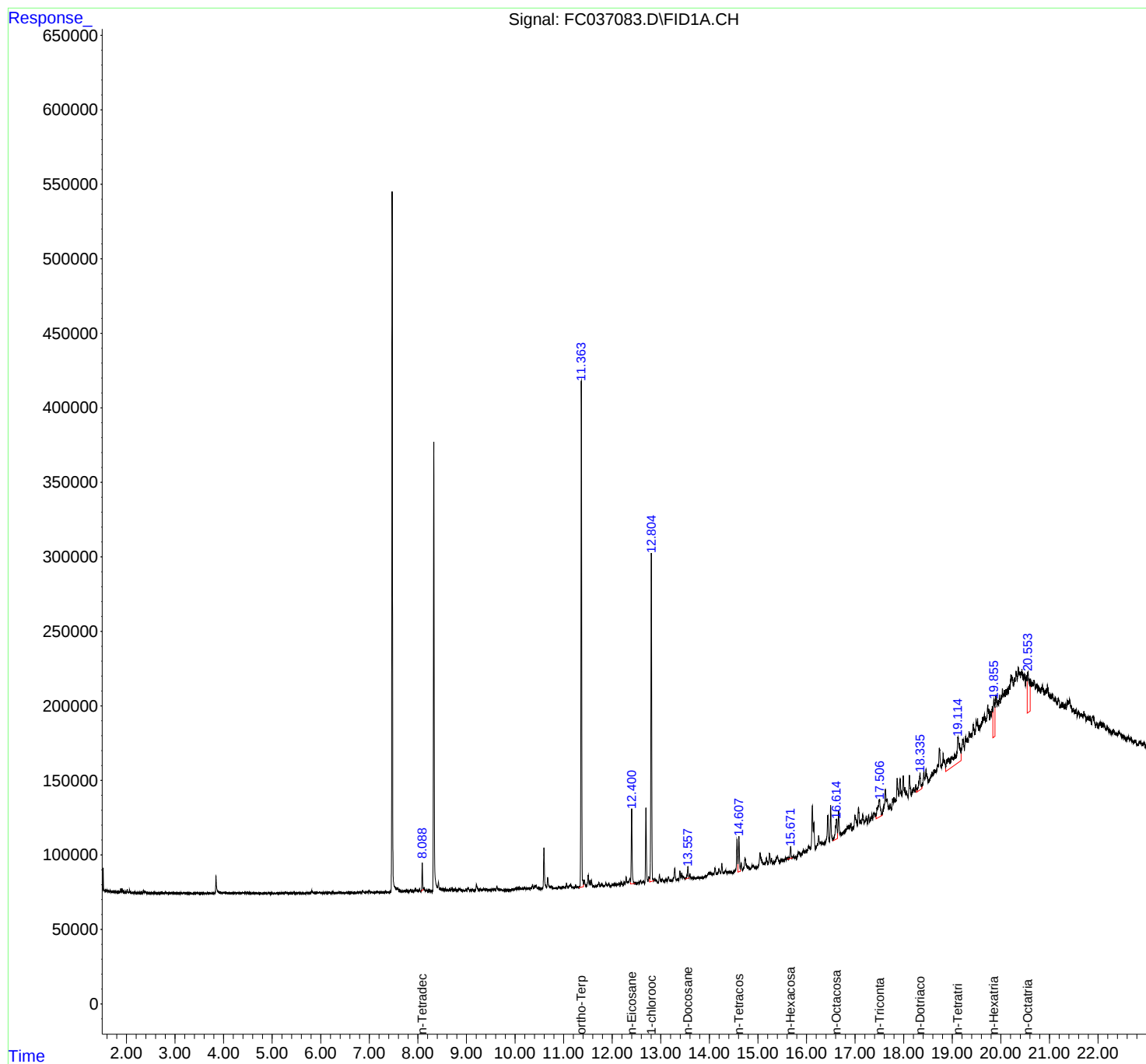
(f)=RT Delta > 1/2 Window

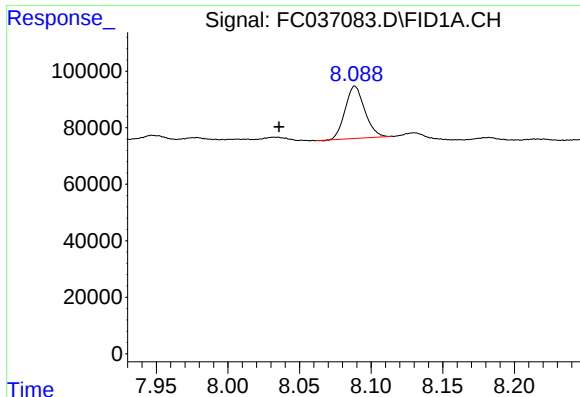
(m)=manual int.

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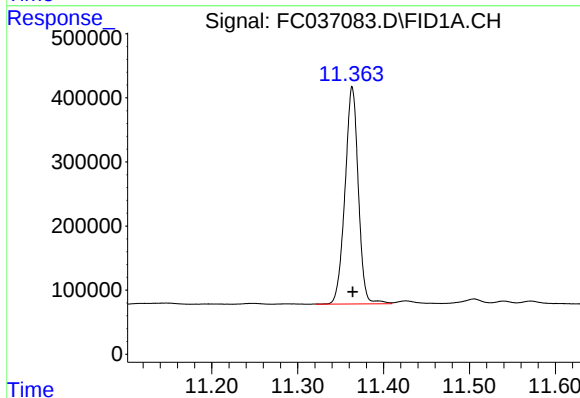
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





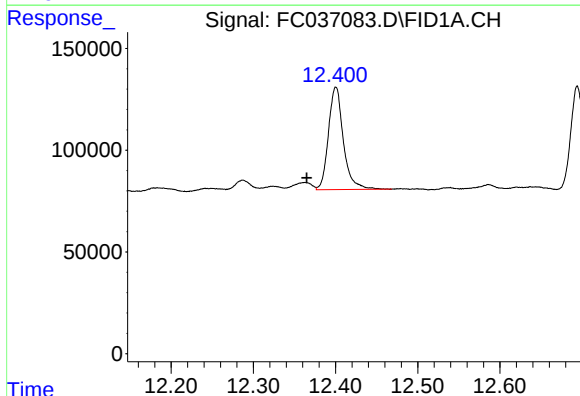
#6 n-Tetradecane (C14)

R.T.: 8.089 min
Delta R.T.: 0.053 min
Response: 175416
Conc: 2.43 ug/ml



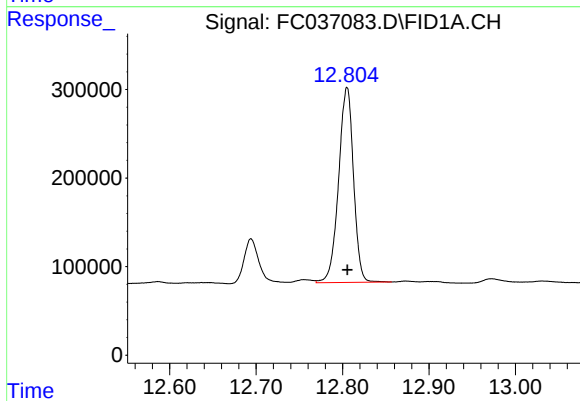
#9 ortho-Terphenyl (SURR)

R.T.: 11.364 min
Delta R.T.: 0.000 min
Response: 3656564
Conc: 41.21 ug/ml



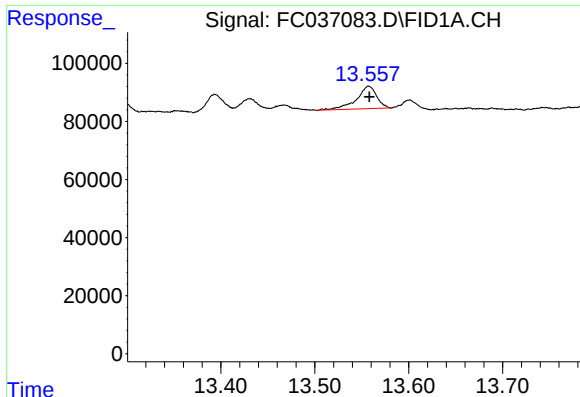
#10 n-Eicosane (C20)

R.T.: 12.400 min
Delta R.T.: 0.035 min
Response: 636302
Conc: 8.70 ug/ml



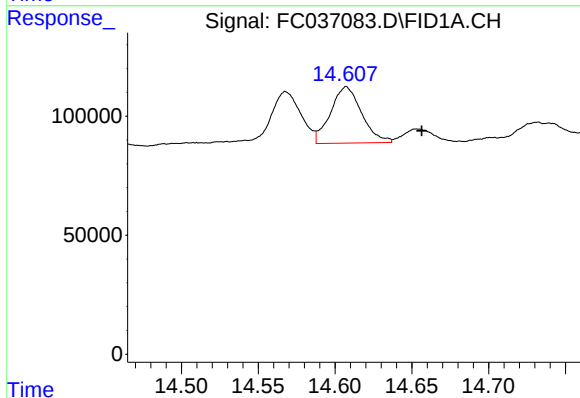
#12 1-chlorooctadecane (SURR)

R.T.: 12.805 min
Delta R.T.: 0.000 min
Response: 2644153
Conc: 41.63 ug/ml



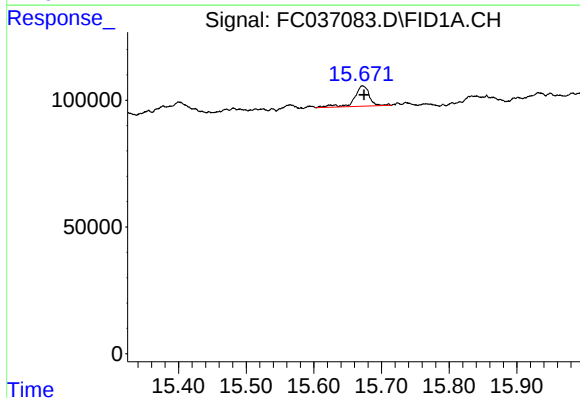
#13 n-Docosane (C22)

R.T.: 13.557 min
Delta R.T.: 0.000 min
Response: 114965
Conc: 1.61 ug/ml



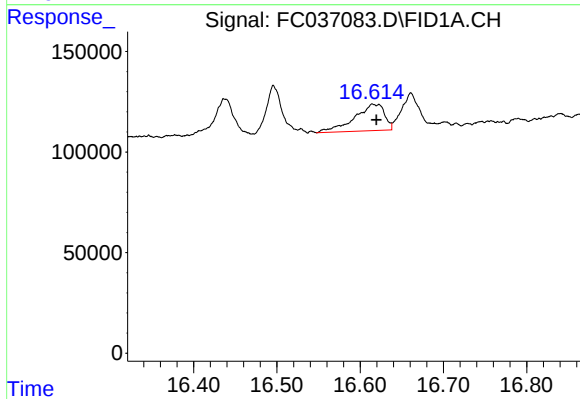
#14 n-Tetracosane (C24)

R.T.: 14.607 min
Delta R.T.: -0.049 min
Response: 334904
Conc: 4.72 ug/ml



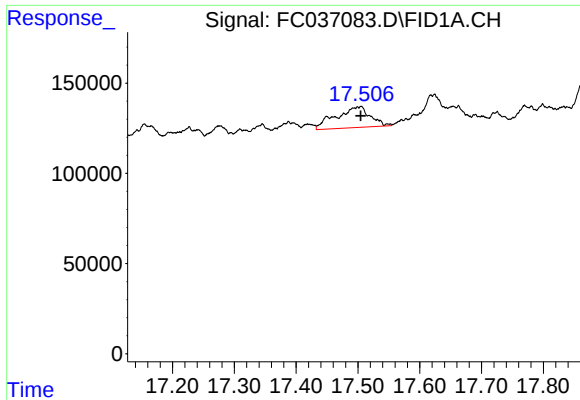
#15 n-Hexacosane (C26)

R.T.: 15.673 min
Delta R.T.: -0.001 min
Response: 123781
Conc: 1.75 ug/ml



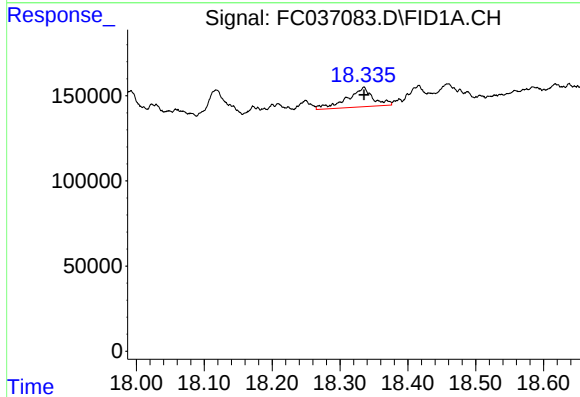
#16 n-Octacosane (C28)

R.T.: 16.617 min
Delta R.T.: -0.003 min
Response: 331313
Conc: 4.64 ug/ml



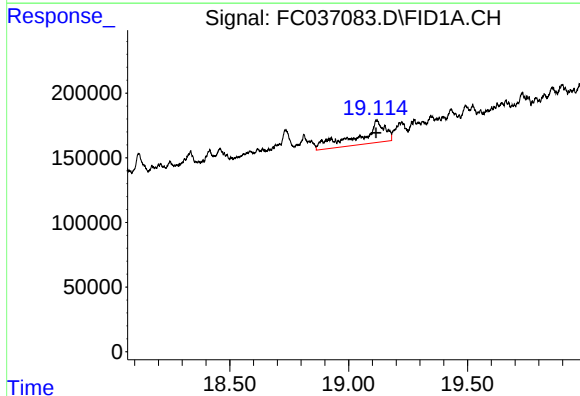
#17 n-Tricontane (C30)

R.T.: 17.504 min
Delta R.T.: 0.000 min
Response: 446182
Conc: 5.88 ug/ml



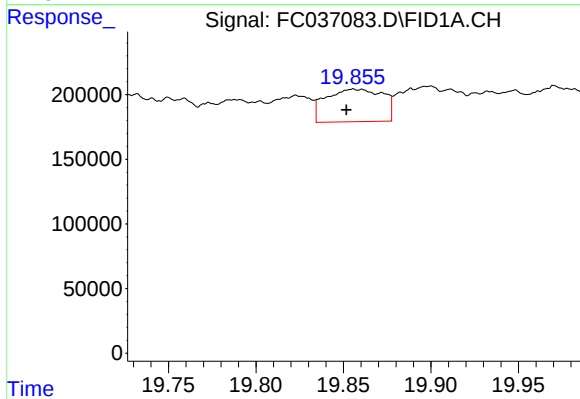
#18 n-Dotriacontane (C32)

R.T.: 18.335 min
Delta R.T.: 0.000 min
Response: 300990
Conc: 3.75 ug/ml



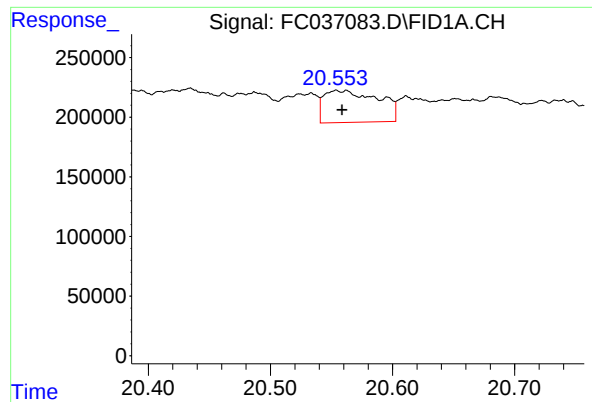
#19 n-Tetratriacontane (C34)

R.T.: 19.118 min
Delta R.T.: 0.003 min
Response: 1335593
Conc: 18.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.857 min
Delta R.T.: 0.005 min
Response: 567357
Conc: 8.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.560 min
Delta R.T.: 0.001 min
Response: 831959
Conc: 12.55 ug/ml