

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103118AL\
 Data File : FC037218.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2018 18:12
 Operator : AJ\SJ
 Sample : J5205-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 01:44:01 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)	11.338	3552244	24.461 ug/ml
Spiked Amount 50.000		Recovery =	48.92%
12) S 1-chlorooctadecane (S...	12.778	6050554	54.003 ug/ml
Spiked Amount 50.000		Recovery =	108.01%
Target Compounds			
6) T n-Tetradecane (C14)	8.068	189422	1.439 ug/ml
11) T n-Heneicosane (C21)	13.002	997654	7.622 ug/ml
16) T n-Octacosane (C28)	16.593	105015	0.828 ug/ml
17) T n-Tricontane (C30)	17.478	159029	1.154 ug/ml
18) T n-Dotriacontane (C32)	18.307	274175	1.796 ug/ml
19) T n-Tetratriacontane (C34)	19.089	159729	1.135 ug/ml
20) T n-Hexatriacontane (C36)	19.827	84395	0.624 ug/ml
22) T n-Tetracontane (C40)	21.397	437695	2.984 ug/ml

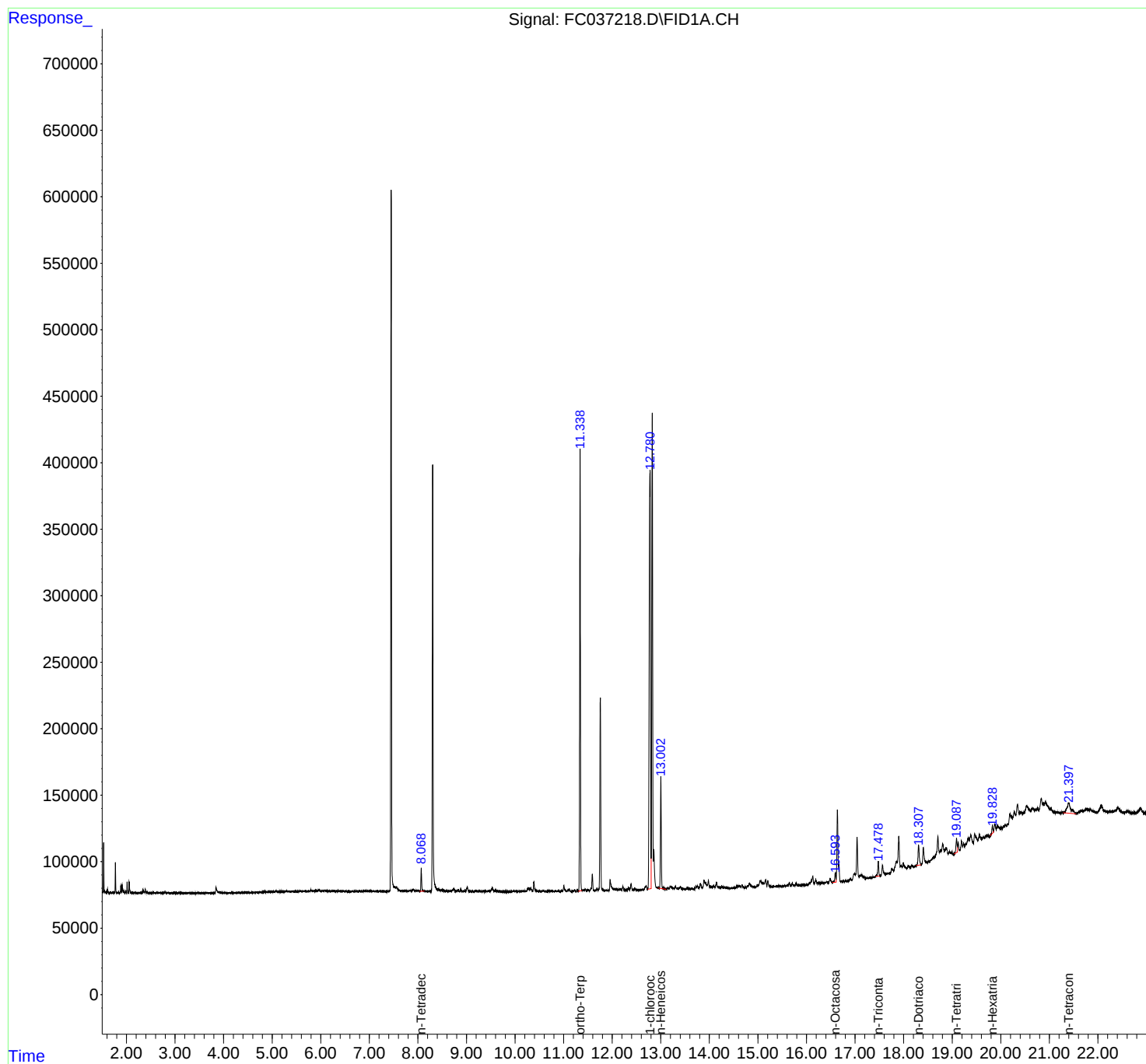
(f)=RT Delta > 1/2 Window

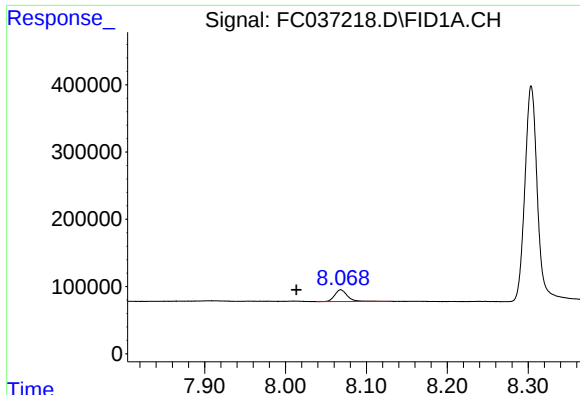
(m)=manual int.

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Operator : AJ\SJ
Sample : J5205-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 01 01:44:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 103018.M
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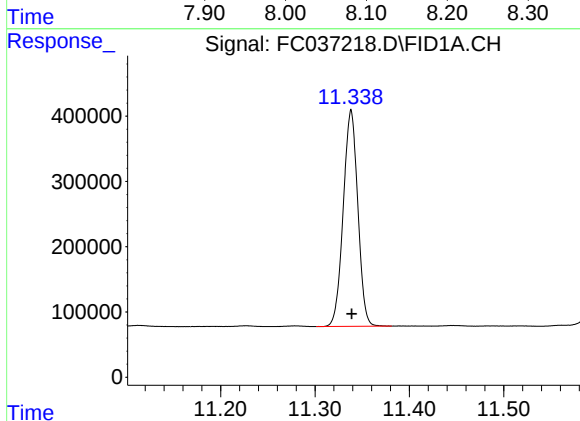
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





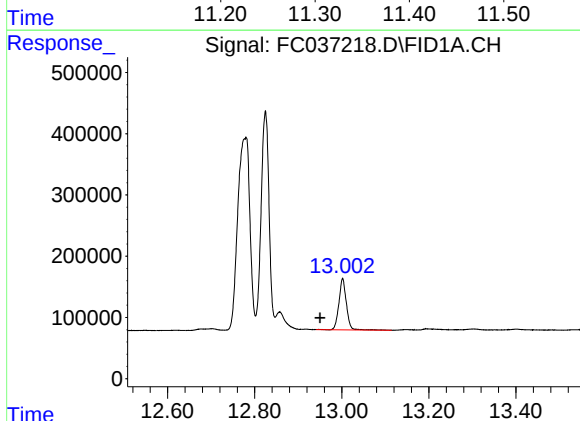
#6 n-Tetradecane (C14)

R.T.: 8.068 min
Delta R.T.: 0.055 min
Response: 189422
Conc: 1.44 ug/ml



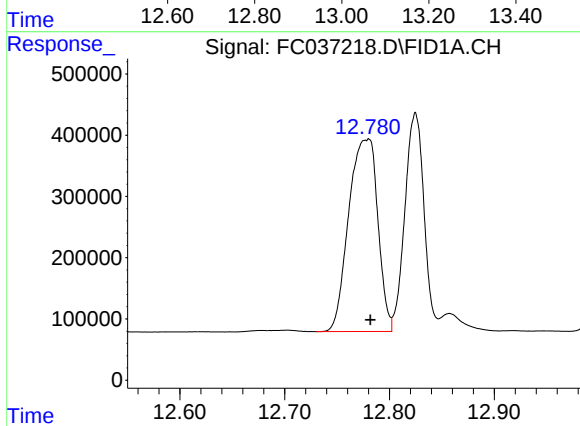
#9 ortho-Terphenyl (SURR)

R.T.: 11.338 min
Delta R.T.: 0.000 min
Response: 3552244
Conc: 24.46 ug/ml



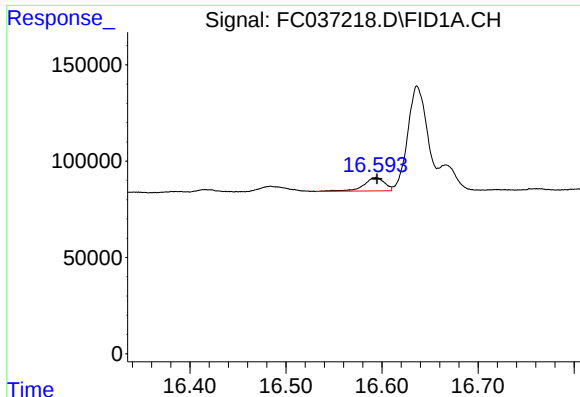
#11 n-Heneicosane (C21)

R.T.: 13.002 min
Delta R.T.: 0.052 min
Response: 997654
Conc: 7.62 ug/ml



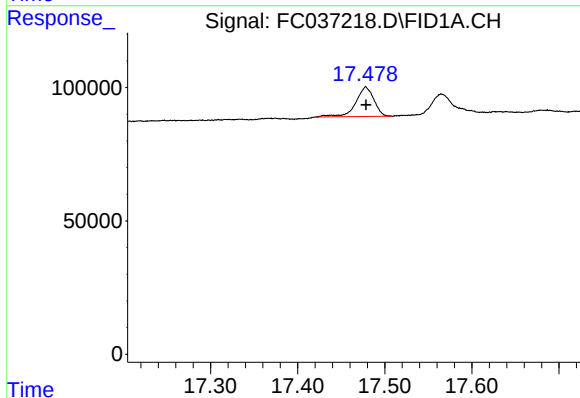
#12 1-chlorooctadecane (SURR)

R.T.: 12.778 min
Delta R.T.: -0.004 min
Response: 6050554
Conc: 54.00 ug/ml



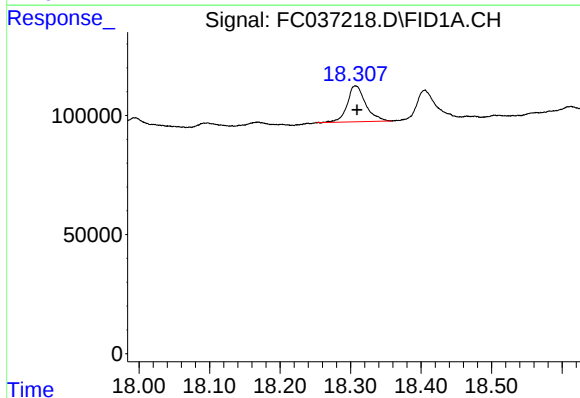
#16 n-Octacosane (C28)

R.T.: 16.593 min
Delta R.T.: -0.002 min
Response: 105015
Conc: 0.83 ug/ml



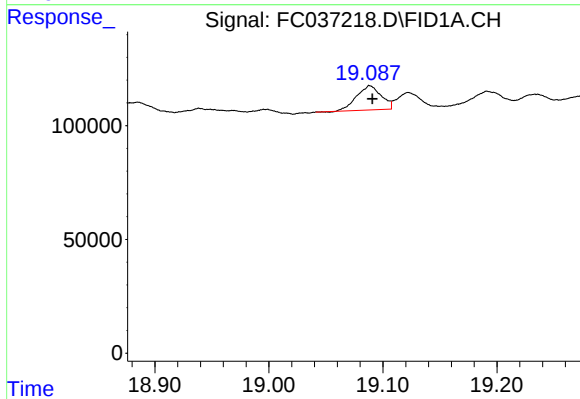
#17 n-Tricontane (C30)

R.T.: 17.478 min
Delta R.T.: 0.000 min
Response: 159029
Conc: 1.15 ug/ml



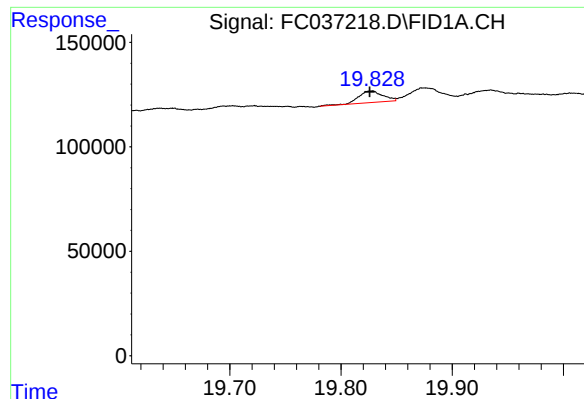
#18 n-Dotriacontane (C32)

R.T.: 18.307 min
Delta R.T.: -0.002 min
Response: 274175
Conc: 1.80 ug/ml



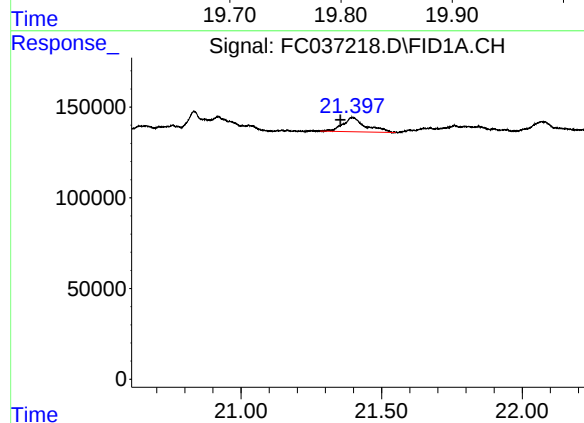
#19 n-Tetratriacontane (C34)

R.T.: 19.089 min
Delta R.T.: -0.002 min
Response: 159729
Conc: 1.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.827 min
Delta R.T.: 0.000 min
Response: 84395
Conc: 0.62 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.397 min
Delta R.T.: 0.043 min
Response: 437695
Conc: 2.98 ug/ml