

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110818AL\
 Data File : FC037472.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2018 15:28
 Operator : AJ\SJ
 Sample : J5762-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 15:55:43 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)	11.323	3046853	20.981 ug/ml
Spiked Amount 50.000		Recovery =	41.96%
12) S 1-chlorooctadecane (S...	12.765	3465584	30.931 ug/ml
Spiked Amount 50.000		Recovery =	61.86%
Target Compounds			
6) T n-Tetradecane (C14)	8.054	154141	1.171 ug/ml
11) T n-Heneicosane (C21)	12.987	212618	1.624 ug/ml
16) T n-Octacosane (C28)	16.579	162497	1.281 ug/ml
17) T n-Tricontane (C30)	17.464	225267	1.635 ug/ml
18) T n-Dotriacontane (C32)	18.294	157997	1.035 ug/ml
19) T n-Tetratriacontane (C34)	19.074	109607	0.779 ug/ml
20) T n-Hexatriacontane (C36)	19.852	177258	1.310 ug/ml

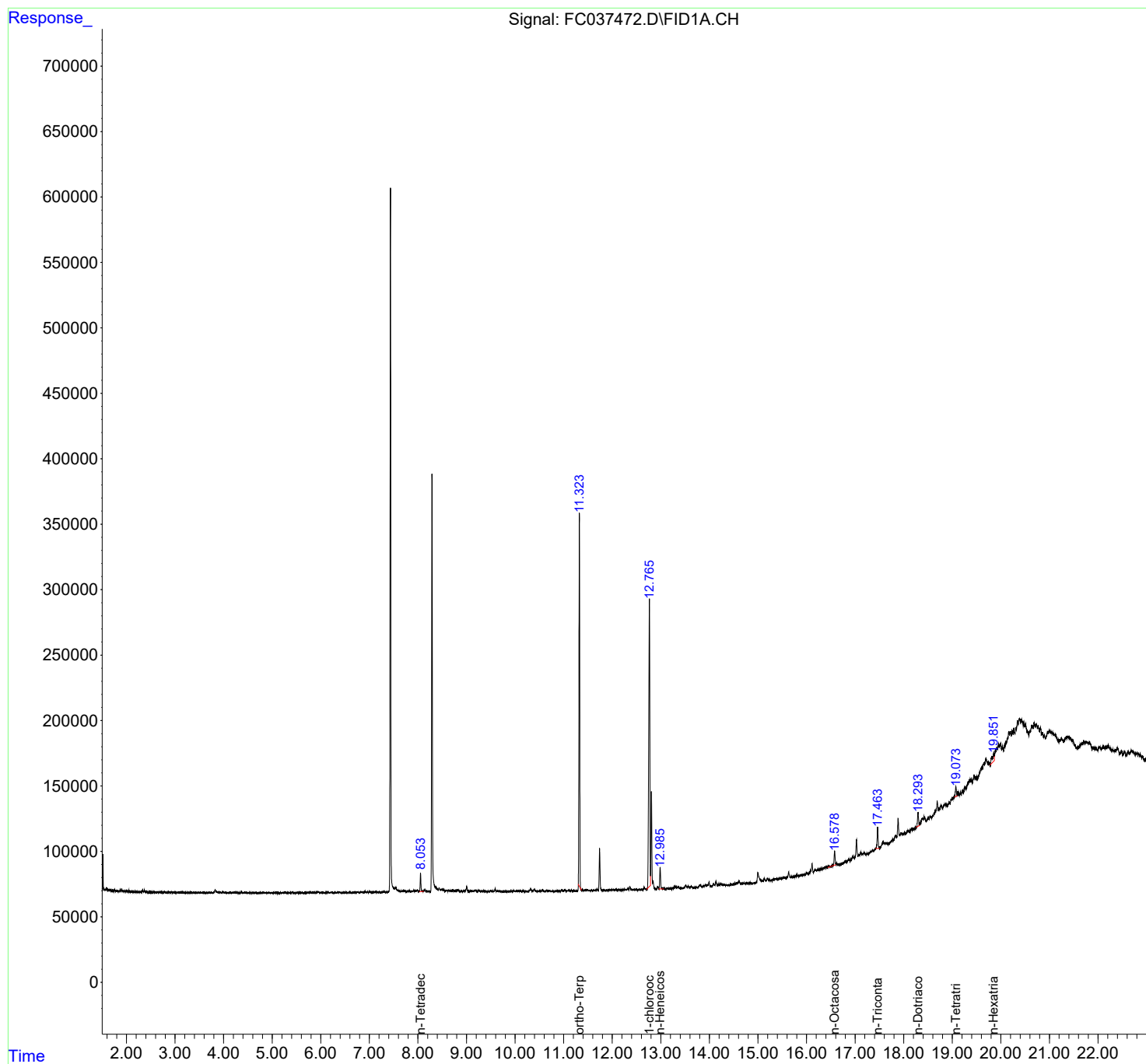
(f)=RT Delta > 1/2 Window

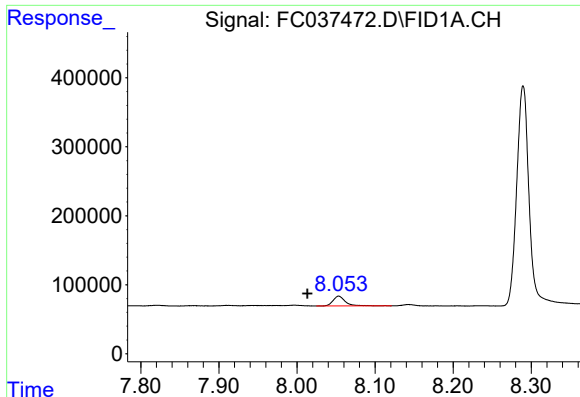
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110818AL\
Data File : FC037472.D
Signal(s) : FID1A.CH
Acq On : 08 Nov 2018 15:28
Operator : AJ\SJ
Sample : J5762-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 08 15:55:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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





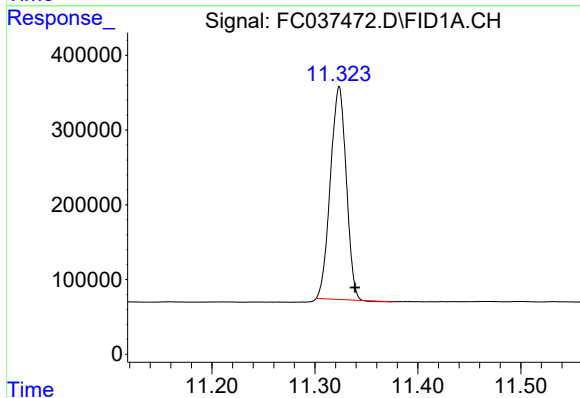
#6 n-Tetradecane (C14)

R.T.: 8.054 min

Delta R.T.: 0.040 min

Response: 154141

Conc: 1.17 ug/ml



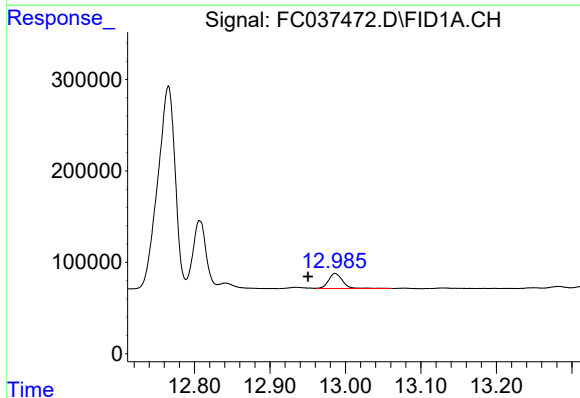
#9 ortho-Terphenyl (SURR)

R.T.: 11.323 min

Delta R.T.: -0.015 min

Response: 3046853

Conc: 20.98 ug/ml



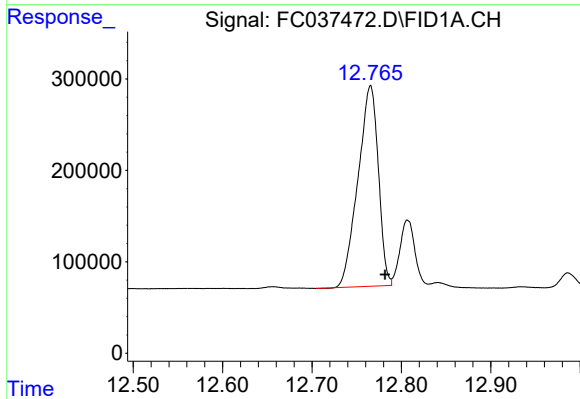
#11 n-Heneicosane (C21)

R.T.: 12.987 min

Delta R.T.: 0.036 min

Response: 212618

Conc: 1.62 ug/ml



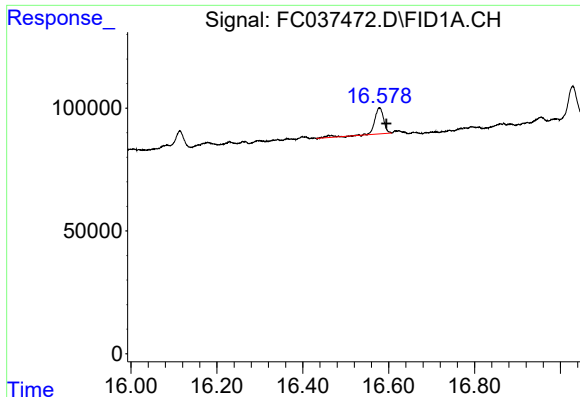
#12 1-chlorooctadecane (SURR)

R.T.: 12.765 min

Delta R.T.: -0.017 min

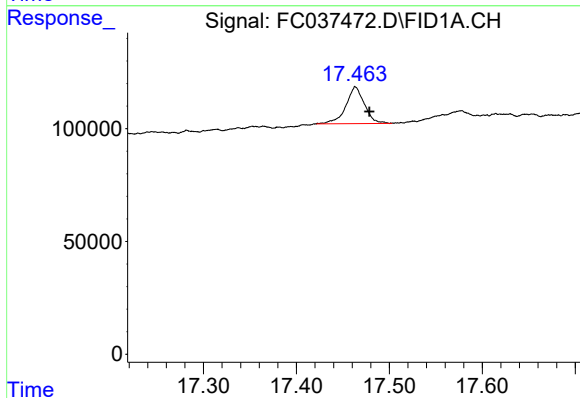
Response: 3465584

Conc: 30.93 ug/ml



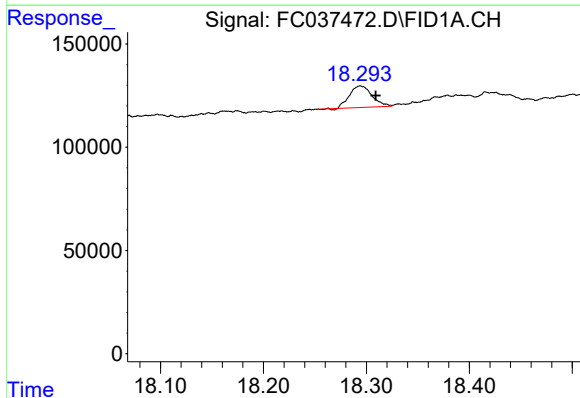
#16 n-Octacosane (C28)

R.T.: 16.579 min
Delta R.T.: -0.016 min
Response: 162497
Conc: 1.28 ug/ml



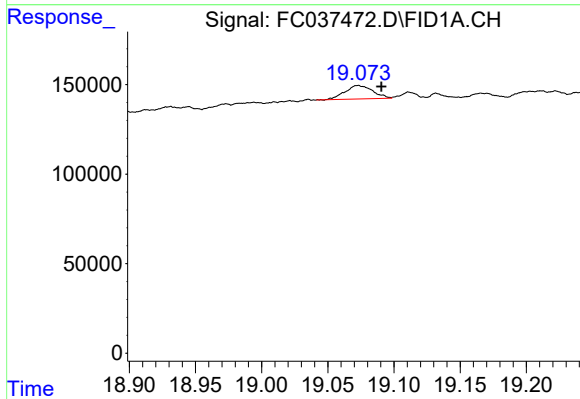
#17 n-Tricontane (C30)

R.T.: 17.464 min
Delta R.T.: -0.015 min
Response: 225267
Conc: 1.63 ug/ml



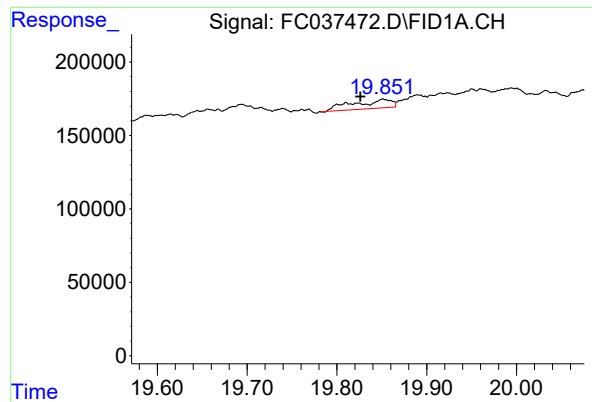
#18 n-Dotriacontane (C32)

R.T.: 18.294 min
Delta R.T.: -0.014 min
Response: 157997
Conc: 1.03 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.074 min
Delta R.T.: -0.017 min
Response: 109607
Conc: 0.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.852 min
Delta R.T.: 0.026 min
Response: 177258
Conc: 1.31 ug/ml