

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071222AL\
 Data File : FC060689.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jul 2022 12:02
 Operator : YP/AJ
 Sample : N3643-02DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 13 01:37:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.636	1766424	9.639 ug/ml
Spiked Amount 50.000		Recovery =	19.28%
12) S 1-chlorooctadecane (S...	12.055	75560049	512.637 ug/ml
Spiked Amount 50.000		Recovery =	1025.27%
Target Compounds			
10) T n-Eicosane (C20)	11.645f	304510	1.784 ug/ml
11) T n-Heneicosane (C21)	12.171	169602	0.995 ug/ml
13) T n-Docosane (C22)	12.814f	205331	1.205 ug/ml
14) T n-Tetracosane (C24)	13.849	237744	1.416 ug/ml
18) T n-Dotriacontane (C32)	17.418	99964	0.688 ug/ml
19) T n-Tetratriacontane (C34)	18.184	88981	0.701 ug/ml
21) T n-Octatriacontane (C38)	19.590	120495	1.101 ug/ml

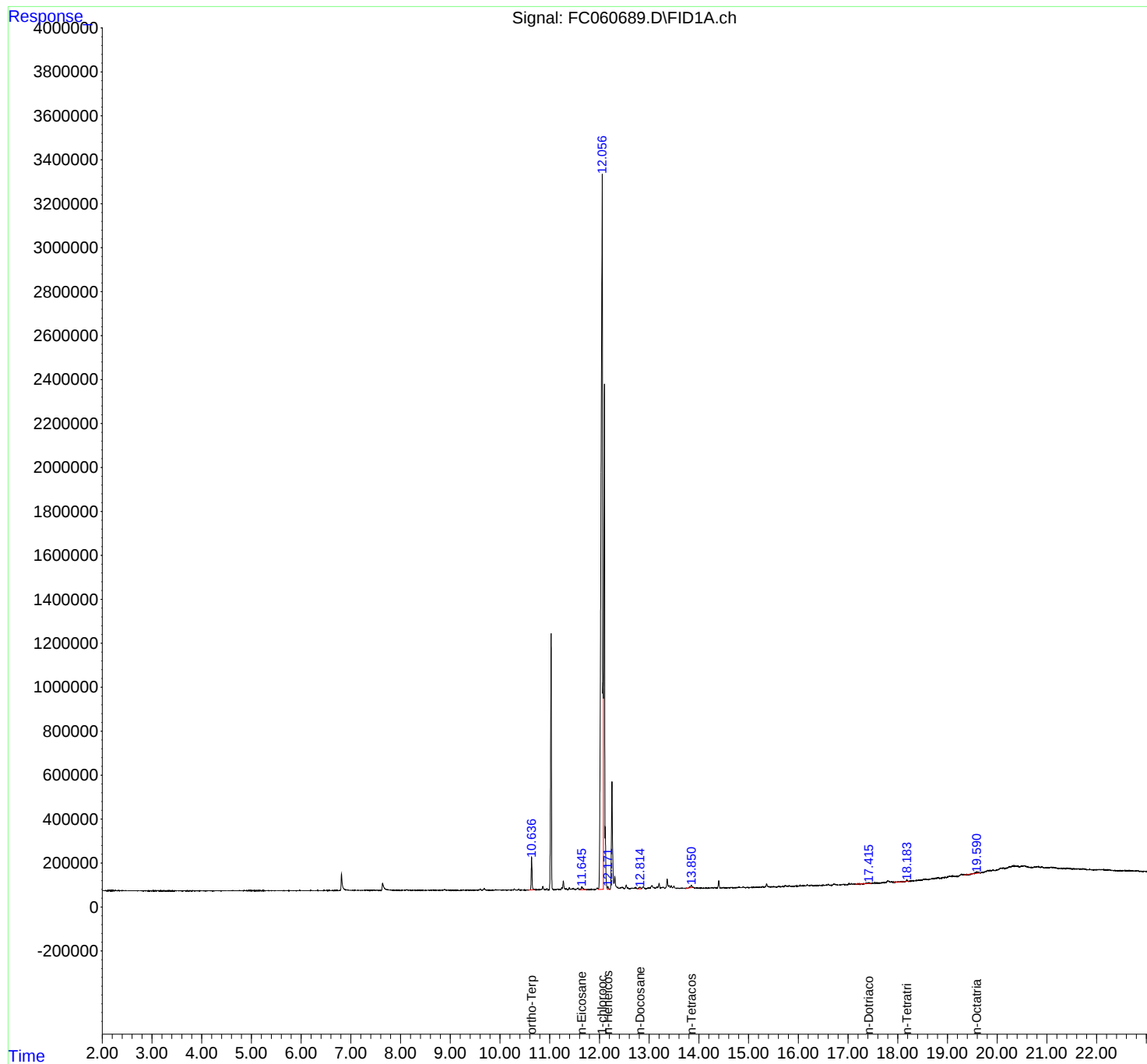
(f)=RT Delta > 1/2 Window

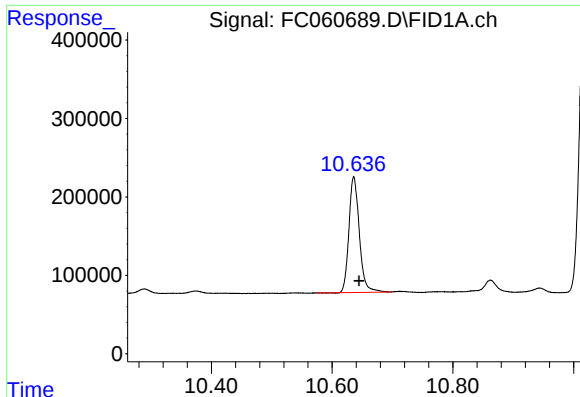
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071222AL\
Data File : FC060689.D
Signal(s) : FID1A.ch
Acq On : 12 Jul 2022 12:02
Operator : YP/AJ
Sample : N3643-02DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 13 01:37:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
Quant Title : GC Extractables
QLast Update : Sat Jun 25 04:15:44 2022
Response via : Initial Calibration
Integrator: ChemStation

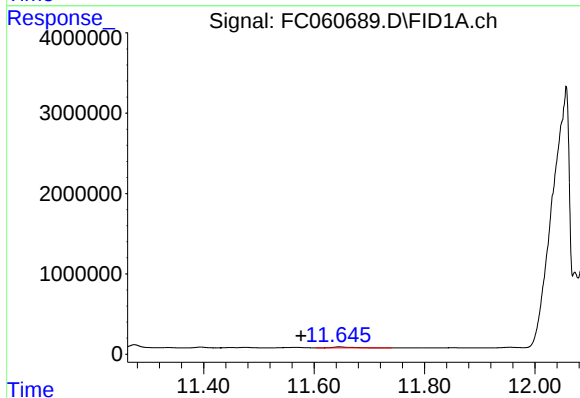
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





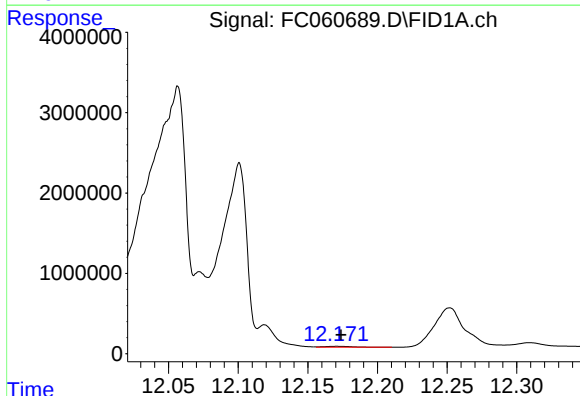
#9 ortho-Terphenyl (SURR)

R.T.: 10.636 min
Delta R.T.: -0.009 min
Response: 1766424
Conc: 9.64 ug/ml



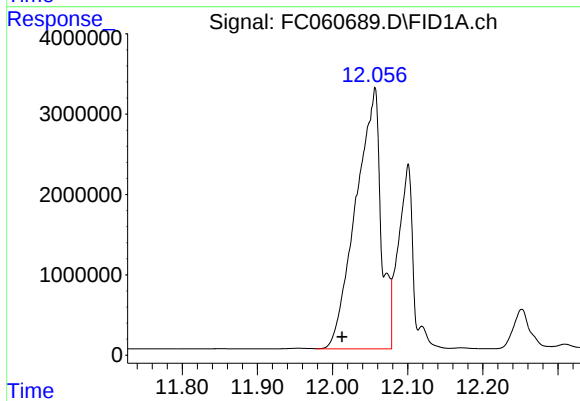
#10 n-Eicosane (C20)

R.T.: 11.645 min
Delta R.T.: 0.069 min
Response: 304510
Conc: 1.78 ug/ml



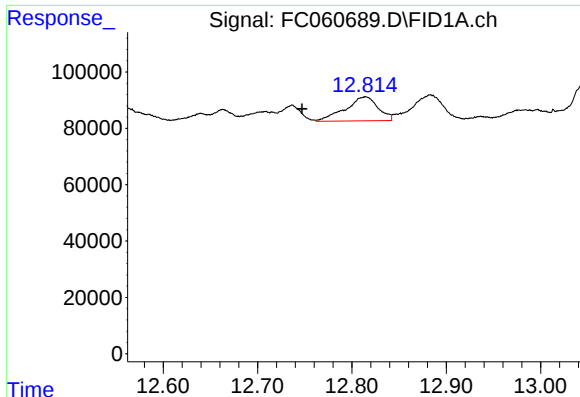
#11 n-Heneicosane (C21)

R.T.: 12.171 min
Delta R.T.: -0.003 min
Response: 169602
Conc: 0.99 ug/ml



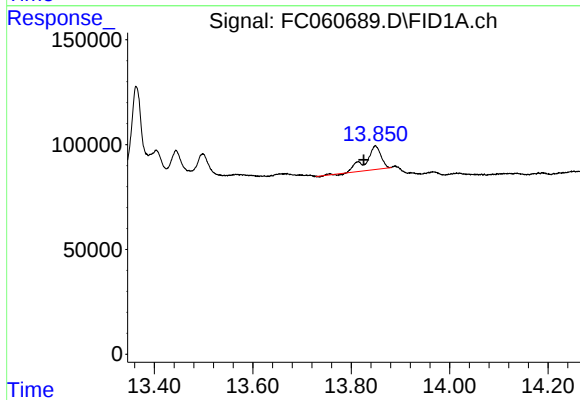
#12 1-chlorooctadecane (SURR)

R.T.: 12.055 min
Delta R.T.: 0.043 min
Response: 75560049
Conc: 512.64 ug/ml



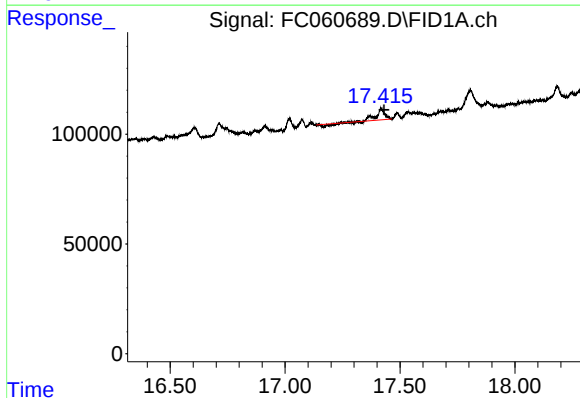
#13 n-Docosane (C22)

R.T.: 12.814 min
Delta R.T.: 0.067 min
Response: 205331
Conc: 1.20 ug/ml



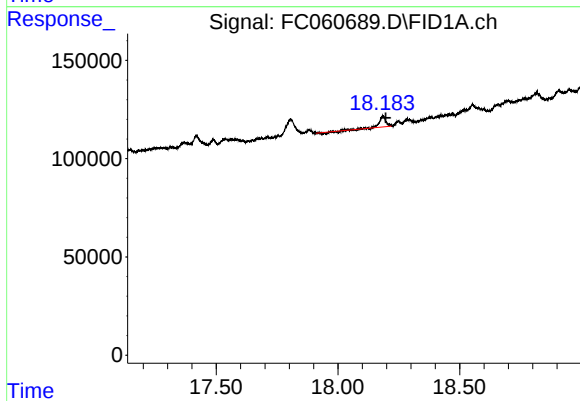
#14 n-Tetracosane (C24)

R.T.: 13.849 min
Delta R.T.: 0.024 min
Response: 237744
Conc: 1.42 ug/ml



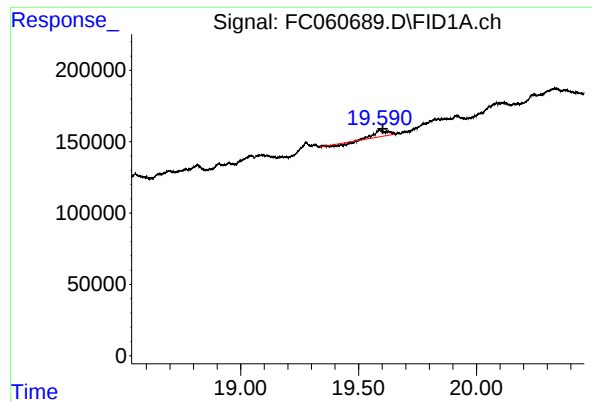
#18 n-Dotriacontane (C32)

R.T.: 17.418 min
Delta R.T.: -0.014 min
Response: 99964
Conc: 0.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.184 min
Delta R.T.: -0.013 min
Response: 88981
Conc: 0.70 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.590 min
Delta R.T.: -0.012 min
Response: 120495
Conc: 1.10 ug/ml