

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072622AL\
 Data File : FC060846.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2022 20:11
 Operator : YP/AJ
 Sample : N3881-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 27 04:48:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 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)	10.634	5076278	30.932 ug/ml
Spiked Amount 50.000		Recovery =	61.86%
12) S 1-chlorooctadecane (S...	12.000	4196618	31.612 ug/ml
Spiked Amount 50.000		Recovery =	63.22%
Target Compounds			
14) T n-Tetracosane (C24)	13.822	143873	0.942 ug/ml
16) T n-Octacosane (C28)	15.761	210130	1.466 ug/ml
18) T n-Dotriacontane (C32)	17.404	214702	1.591 ug/ml
19) T n-Tetratriacontane (C34)	18.175	246579	1.966 ug/ml
20) T n-Hexatriacontane (C36)	18.857	153326	1.254 ug/ml
21) T n-Octatriacontane (C38)	19.569	1258566	10.664 ug/ml
22) T n-Tetracontane (C40)	20.205	8920	0.078 ug/ml

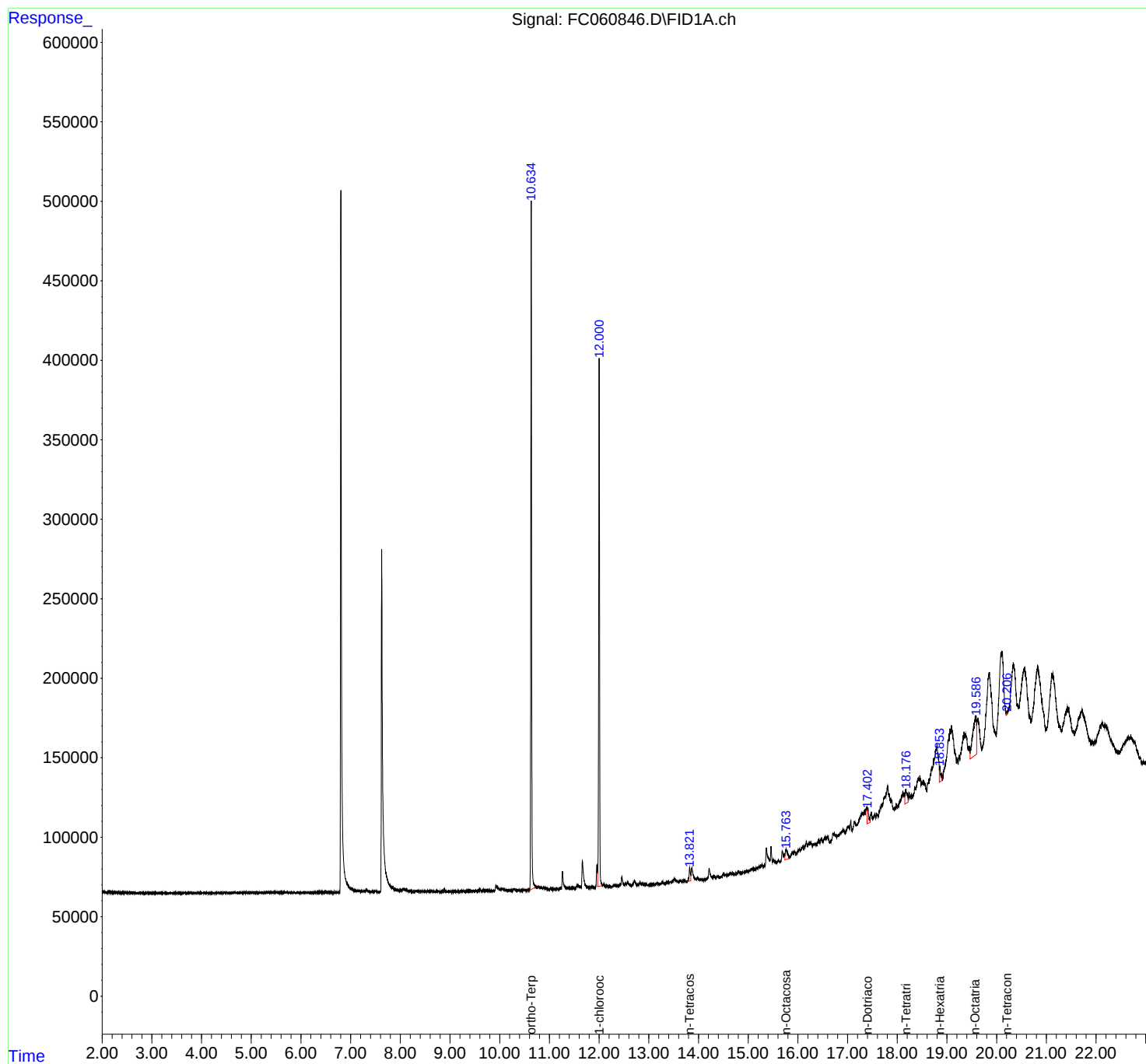
(f)=RT Delta > 1/2 Window

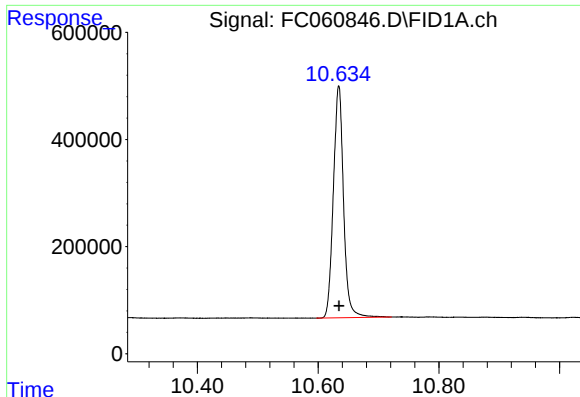
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072622AL\
Data File : FC060846.D
Signal(s) : FID1A.ch
Acq On : 26 Jul 2022 20:11
Operator : YP/AJ
Sample : N3881-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 27 04:48:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
Quant Title : GC Extractables
QLast Update : Mon Jul 25 19:40:54 2022
Response via : Initial Calibration
Integrator: ChemStation

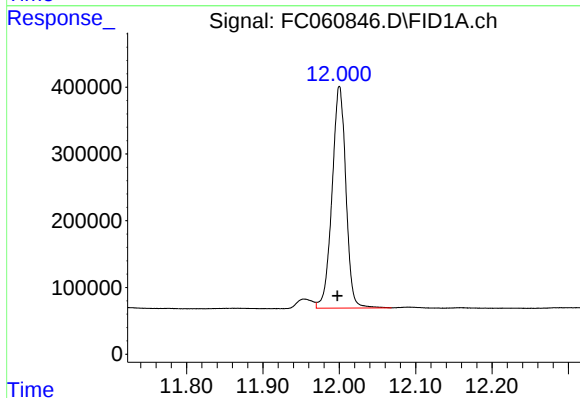
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





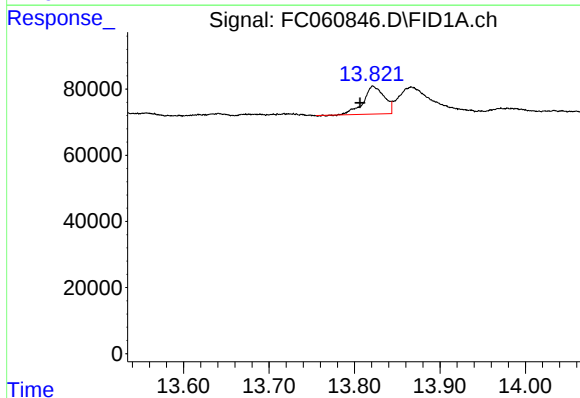
#9 ortho-Terphenyl (SURR)

R.T.: 10.634 min
Delta R.T.: 0.000 min
Response: 5076278
Conc: 30.93 ug/ml



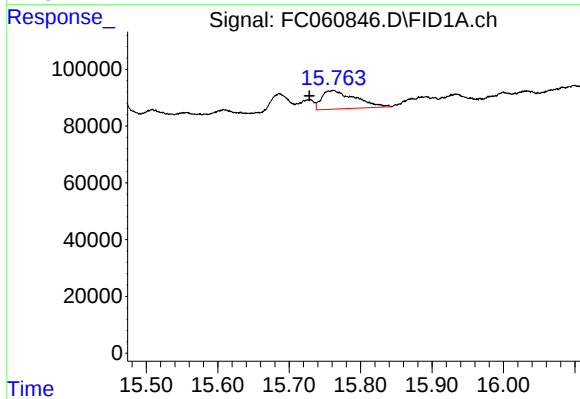
#12 1-chlorooctadecane (SURR)

R.T.: 12.000 min
Delta R.T.: 0.003 min
Response: 4196618
Conc: 31.61 ug/ml



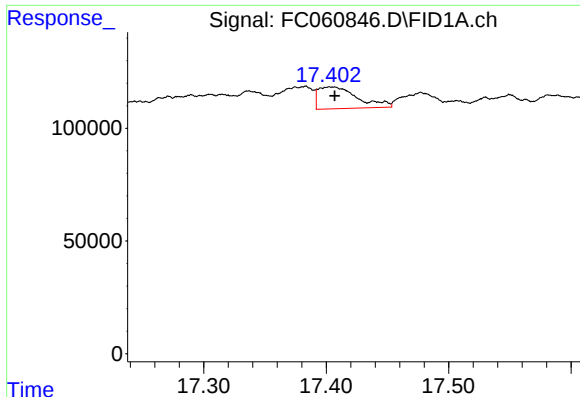
#14 n-Tetracosane (C24)

R.T.: 13.822 min
Delta R.T.: 0.016 min
Response: 143873
Conc: 0.94 ug/ml



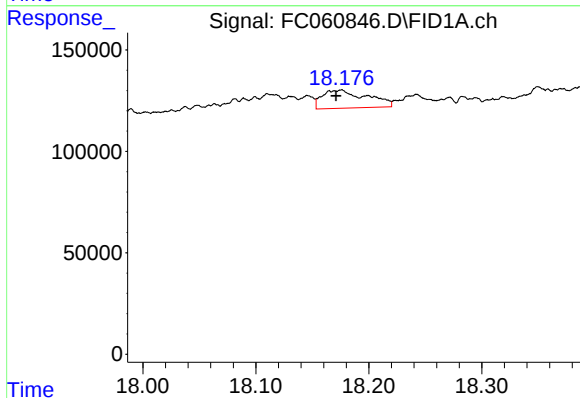
#16 n-Octacosane (C28)

R.T.: 15.761 min
Delta R.T.: 0.032 min
Response: 210130
Conc: 1.47 ug/ml



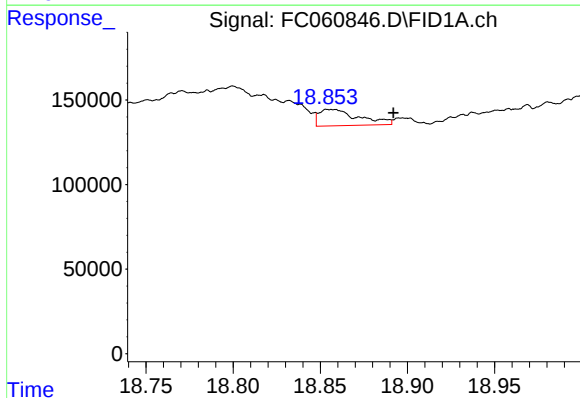
#18 n-Dotriacontane (C32)

R.T.: 17.404 min
Delta R.T.: -0.003 min
Response: 214702
Conc: 1.59 ug/ml



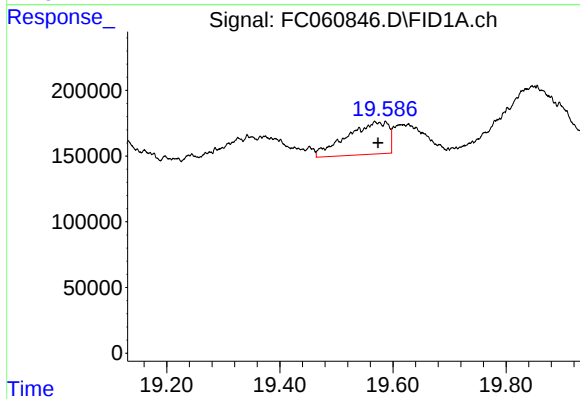
#19 n-Tetatriacontane (C34)

R.T.: 18.175 min
Delta R.T.: 0.004 min
Response: 246579
Conc: 1.97 ug/ml



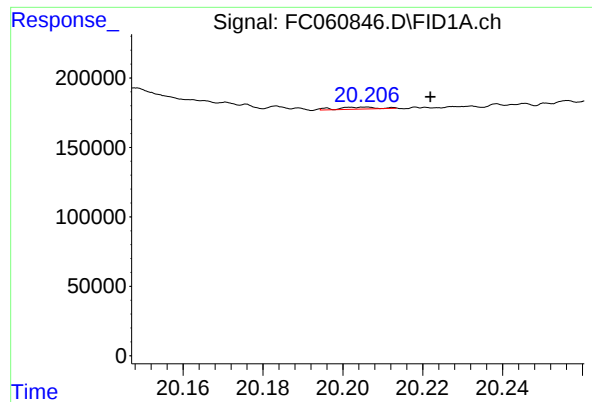
#20 n-Hexatriacontane (C36)

R.T.: 18.857 min
Delta R.T.: -0.035 min
Response: 153326
Conc: 1.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.569 min
Delta R.T.: -0.005 min
Response: 1258566
Conc: 10.66 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.205 min
Delta R.T.: -0.017 min
Response: 8920
Conc: 0.08 ug/ml