

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012822AL\
 Data File : FD040839.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jan 2022 4:59
 Operator : AJ\MA
 Sample : N1312-01DL 5X
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 05:46:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 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)	10.607	1061040	6.881 ug/ml
Spiked Amount 50.000		Recovery =	13.76%
12) S 1-chlorooctadecane (S...	12.046	817037	6.941 ug/ml
Spiked Amount 50.000		Recovery =	13.88%
Target Compounds			
10) T n-Eicosane (C20)	11.637	193594	1.423 ug/ml
16) T n-Octacosane (C28)	15.858	37748	0.278 ug/ml
17) T n-Tricontane (C30)	16.741	67363	0.517 ug/ml
18) T n-Dotriacontane (C32)	17.568	113910	0.953 ug/ml
19) T n-Tetratriacontane (C34)	18.346	75748	0.719 ug/ml
20) T n-Hexatriacontane (C36)	19.129	22376	0.221 ug/ml

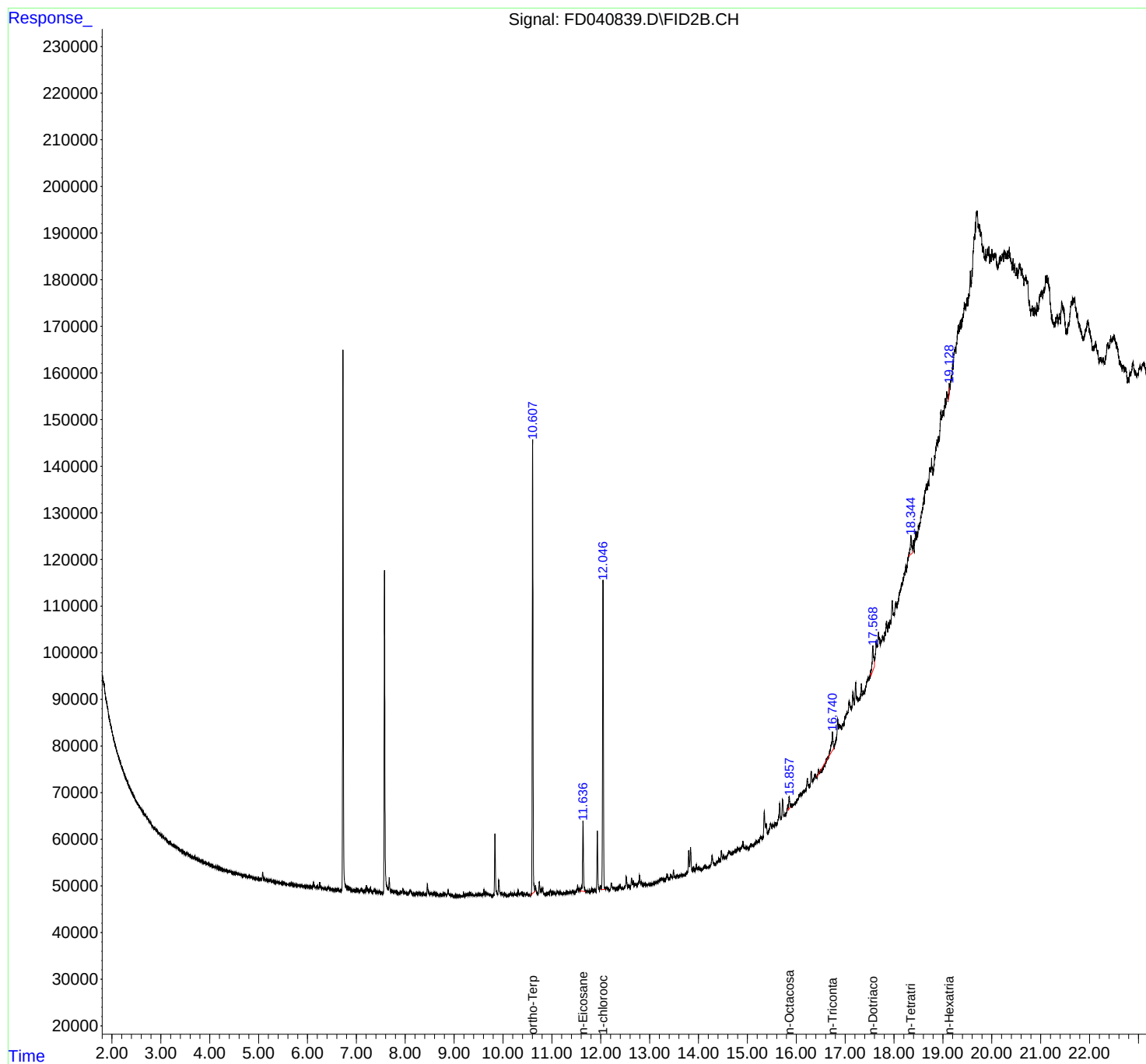
(f)=RT Delta > 1/2 Window

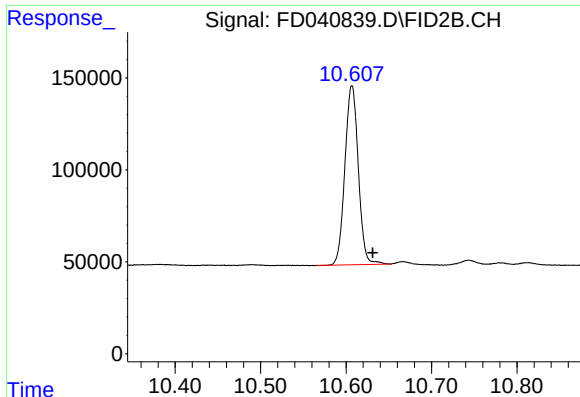
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012822AL\
Data File : FD040839.D
Signal(s) : FID2B.CH
Acq On : 29 Jan 2022 4:59
Operator : AJ\MA
Sample : N1312-01DL 5X
Misc :
ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 29 05:46:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
Quant Title : GC Extractables
QLast Update : Wed Jan 05 07:08:39 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

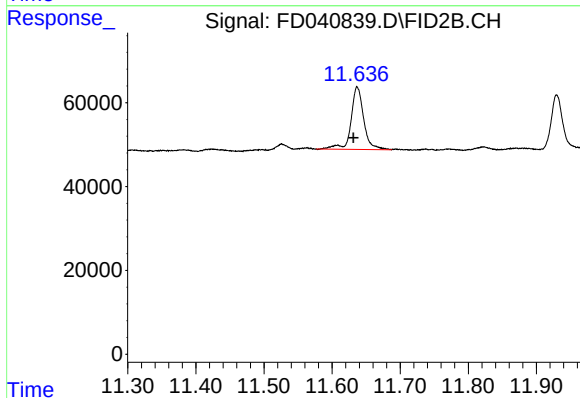
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





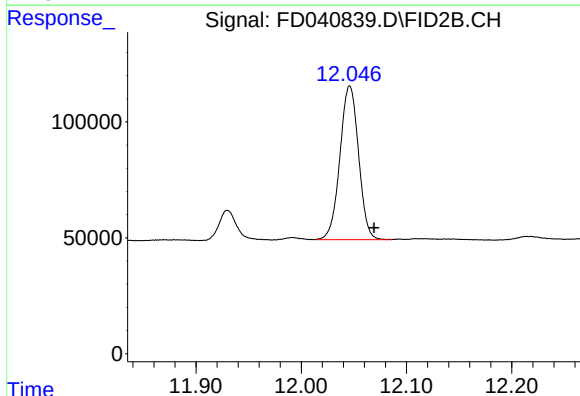
#9 ortho-Terphenyl (SURR)

R.T.: 10.607 min
Delta R.T.: -0.024 min
Response: 1061040
Conc: 6.88 ug/ml



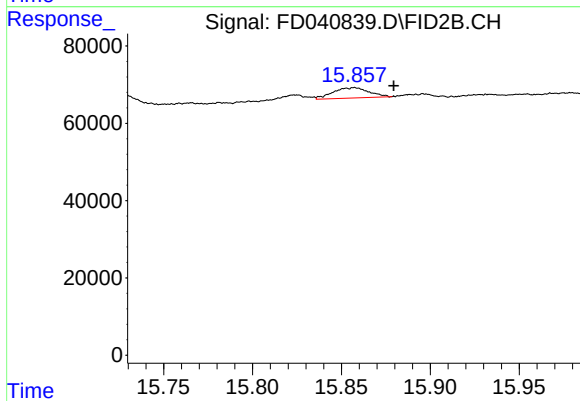
#10 n-Eicosane (C20)

R.T.: 11.637 min
Delta R.T.: 0.005 min
Response: 193594
Conc: 1.42 ug/ml



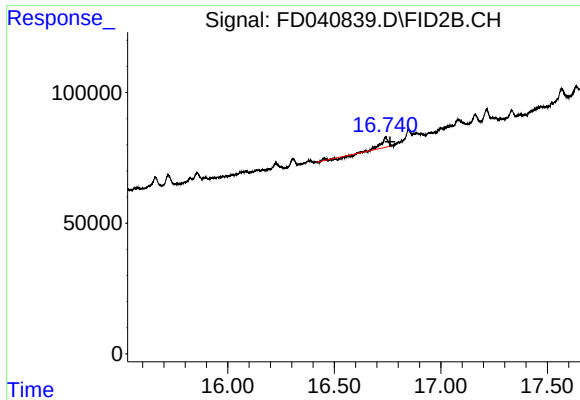
#12 1-chlorooctadecane (SURR)

R.T.: 12.046 min
Delta R.T.: -0.023 min
Response: 817037
Conc: 6.94 ug/ml



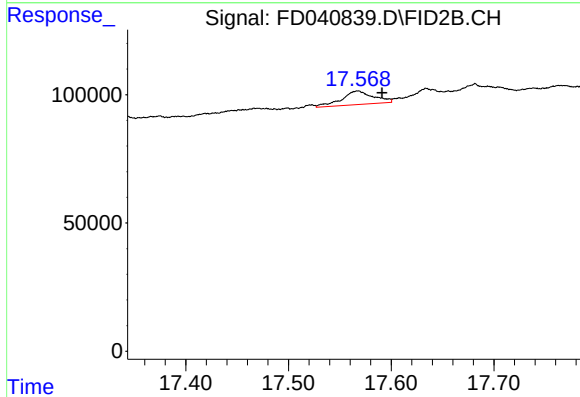
#16 n-Octacosane (C28)

R.T.: 15.858 min
Delta R.T.: -0.022 min
Response: 37748
Conc: 0.28 ug/ml



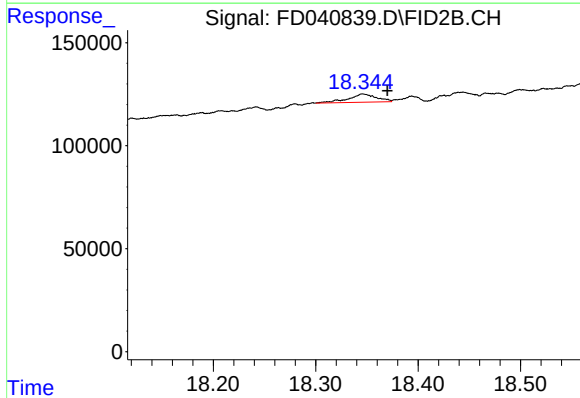
#17 n-Tricontane (C30)

R.T.: 16.741 min
Delta R.T.: -0.021 min
Response: 67363
Conc: 0.52 ug/ml



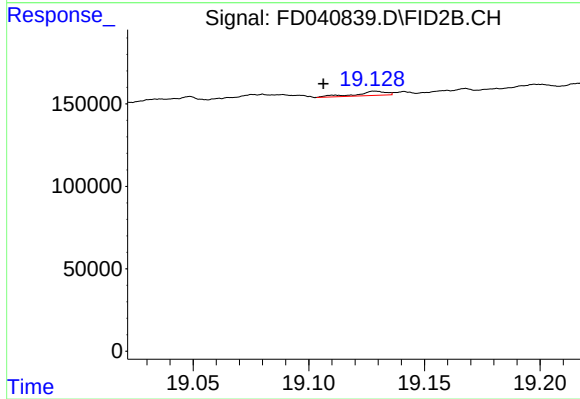
#18 n-Dotriacontane (C32)

R.T.: 17.568 min
Delta R.T.: -0.024 min
Response: 113910
Conc: 0.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.346 min
Delta R.T.: -0.024 min
Response: 75748
Conc: 0.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.129 min
Delta R.T.: 0.023 min
Response: 22376
Conc: 0.22 ug/ml