

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080222AL\
 Data File : FD043469.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2022 16:58
 Operator : YP/AJ
 Sample : PB146664BL
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 04:59:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 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)	11.533	6489032	40.994 ug/ml
Spiked Amount 50.000		Recovery =	81.99%
12) S 1-chlorooctadecane (S...	12.968	5091898	41.546 ug/ml
Spiked Amount 50.000		Recovery =	83.09%
Target Compounds			
17) T n-Tricontane (C30)	17.667	16669	0.118 ug/ml
18) T n-Dotriacontane (C32)	18.497	41394	0.299 ug/ml
19) T n-Tetratriacontane (C34)	19.216f	33325	0.259 ug/ml
20) T n-Hexatriacontane (C36)	19.962f	58460	0.474 ug/ml
21) T n-Octatriacontane (C38)	20.729	323045	2.732 ug/ml

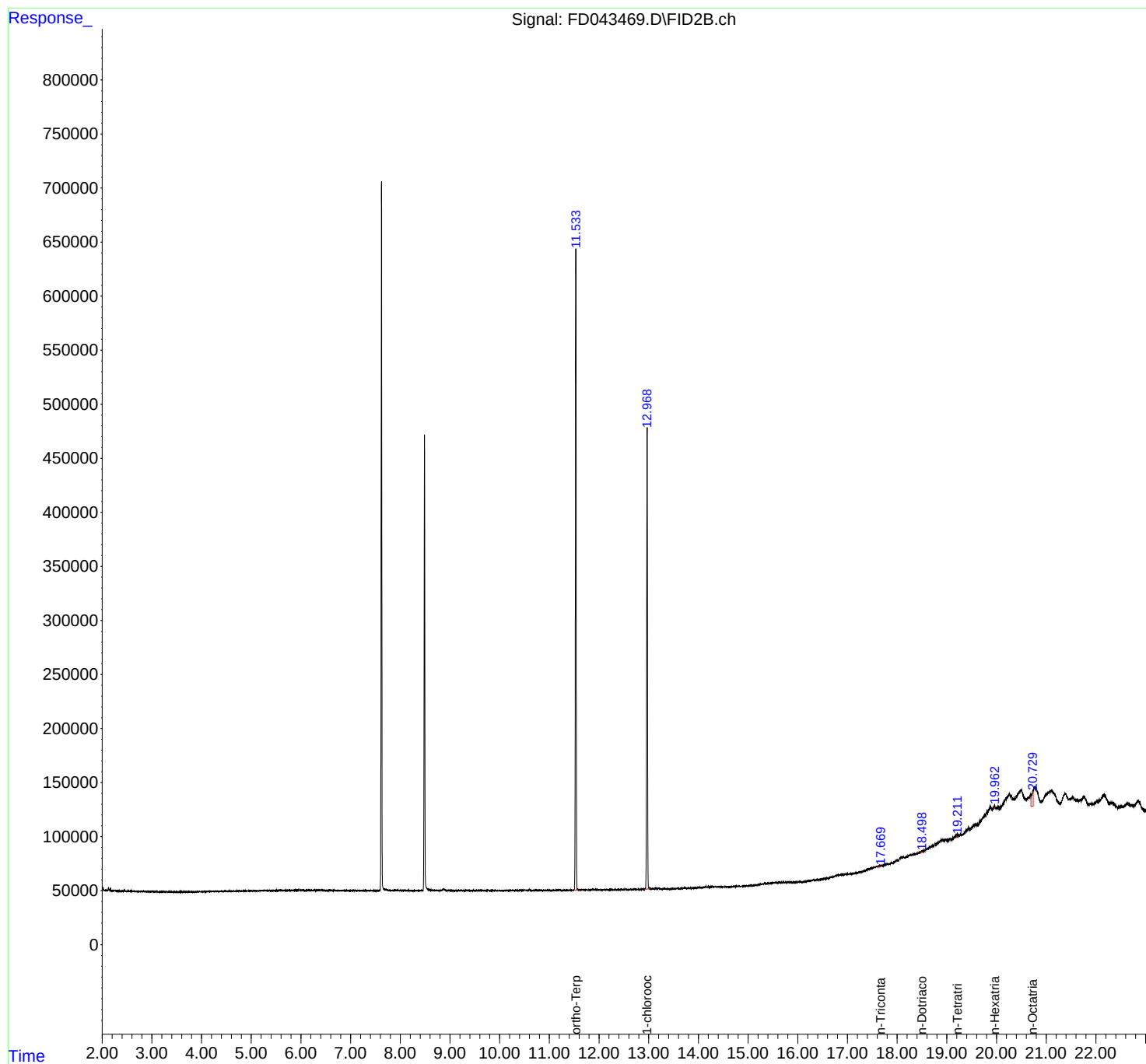
(f)=RT Delta > 1/2 Window

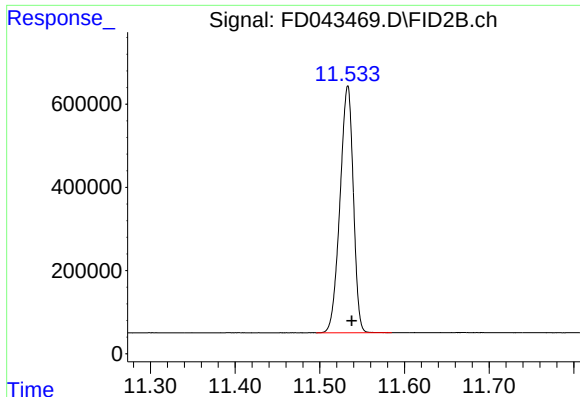
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080222AL\
Data File : FD043469.D
Signal(s) : FID2B.ch
Acq On : 02 Aug 2022 16:58
Operator : YP/AJ
Sample : PB146664BL
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 03 04:59:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
Quant Title : GC Extractables
QLast Update : Tue Jul 26 05:37:25 2022
Response via : Initial Calibration
Integrator: ChemStation

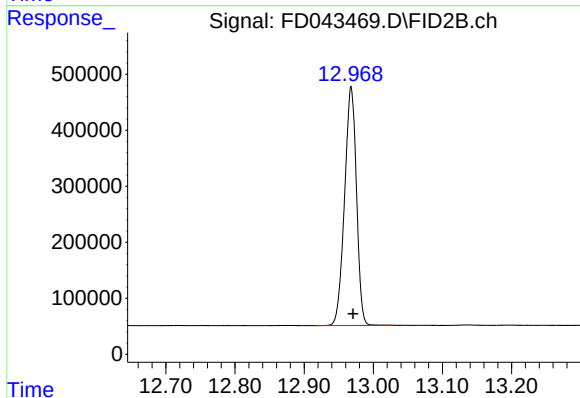
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





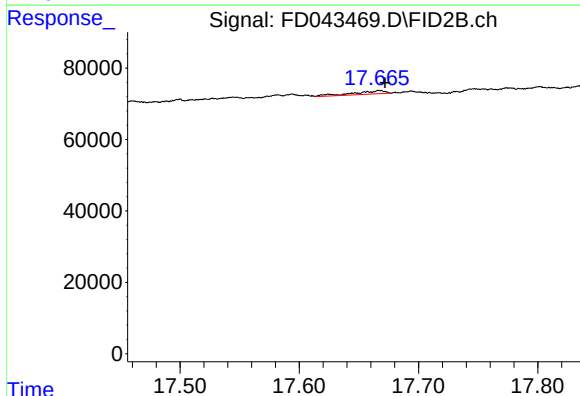
#9 ortho-Terphenyl (SURR)

R.T.: 11.533 min
Delta R.T.: -0.005 min
Response: 6489032
Conc: 40.99 ug/ml



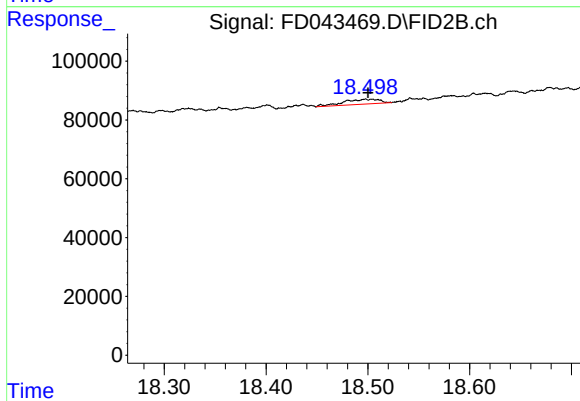
#12 1-chlorooctadecane (SURR)

R.T.: 12.968 min
Delta R.T.: -0.003 min
Response: 5091898
Conc: 41.55 ug/ml



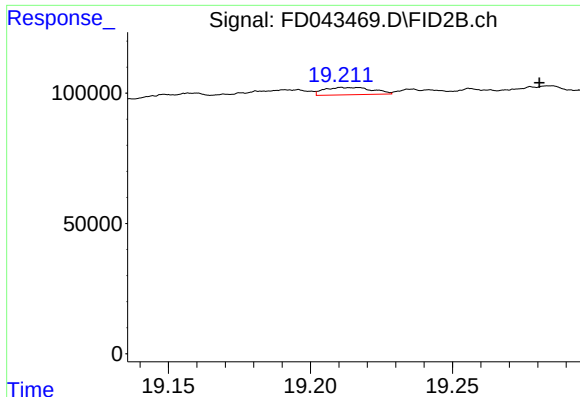
#17 n-Tricontane (C30)

R.T.: 17.667 min
Delta R.T.: -0.005 min
Response: 16669
Conc: 0.12 ug/ml



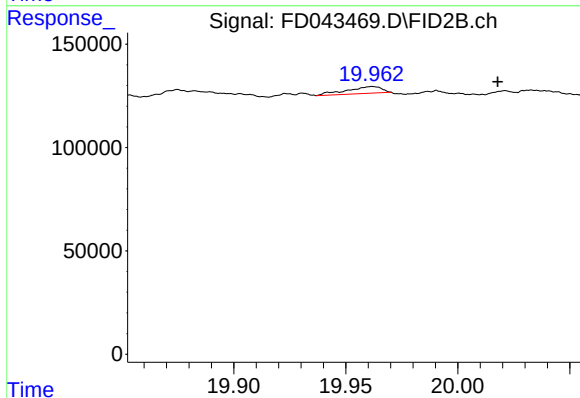
#18 n-Dotriacontane (C32)

R.T.: 18.497 min
Delta R.T.: -0.003 min
Response: 41394
Conc: 0.30 ug/ml



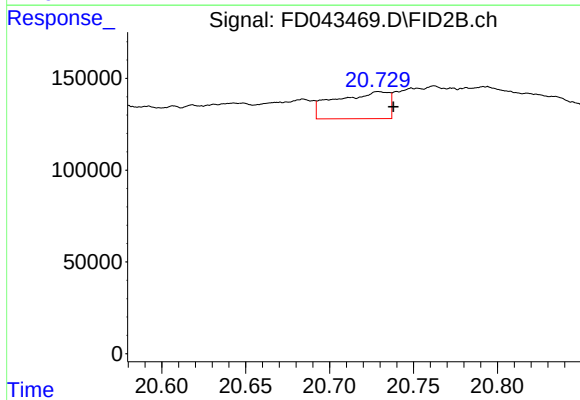
#19 n-Tetratriacontane (C34)

R.T.: 19.216 min
Delta R.T.: -0.064 min
Response: 33325
Conc: 0.26 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.962 min
Delta R.T.: -0.056 min
Response: 58460
Conc: 0.47 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.729 min
Delta R.T.: -0.009 min
Response: 323045
Conc: 2.73 ug/ml