

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111320AL\
 Data File : FD035520.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2020 21:24
 Operator : DD\AJ
 Sample : L4735-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 09:05:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.535	4524970	34.785 ug/ml
Spiked Amount 50.000		Recovery =	69.57%
12) S 1-chlorooctadecane (S...	12.965	3270731	31.383 ug/ml
Spiked Amount 50.000		Recovery =	62.77%
Target Compounds			
6) T n-Tetradecane (C14)	8.248	474728	4.122 ug/ml
16) T n-Octacosane (C28)	16.850f	407889	3.313 ug/ml
18) T n-Dotriacontane (C32)	18.479	268145	2.385 ug/ml
19) T n-Tetratriacontane (C34)	19.328	208414	1.986 ug/ml

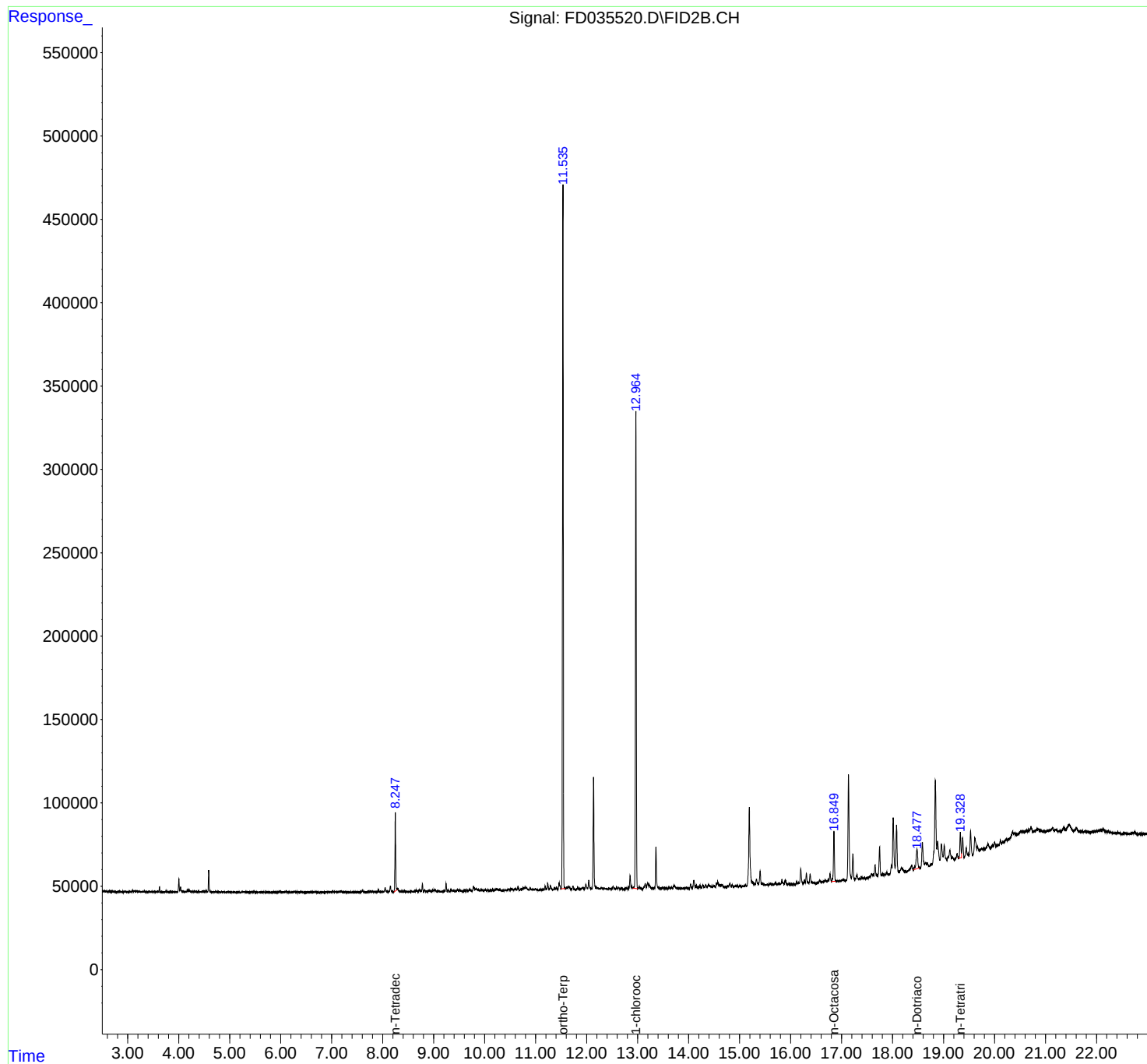
(f)=RT Delta > 1/2 Window

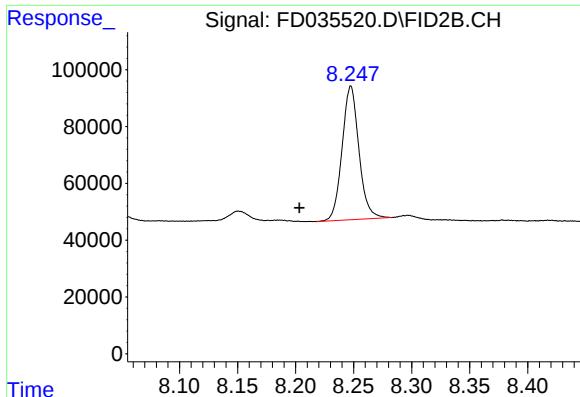
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111320AL\
Data File : FD035520.D
Signal(s) : FID2B.CH
Acq On : 13 Nov 2020 21:24
Operator : DD\AJ
Sample : L4735-02
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 16 09:05:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
Quant Title : GC Extractables
QLast Update : Tue Nov 03 11:48:08 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

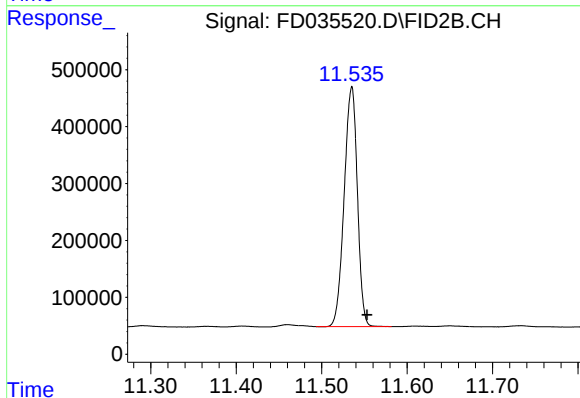
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





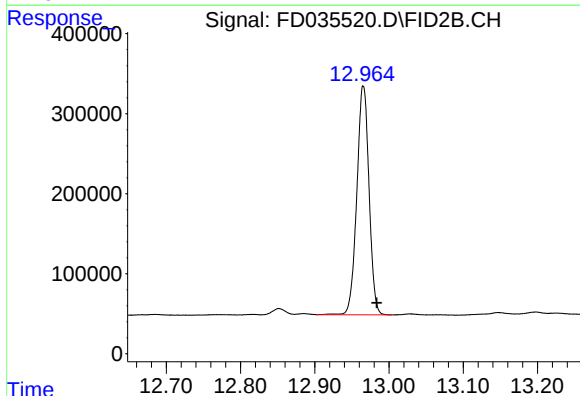
#6 n-Tetradecane (C14)

R.T.: 8.248 min
Delta R.T.: 0.044 min
Response: 474728
Conc: 4.12 ug/ml



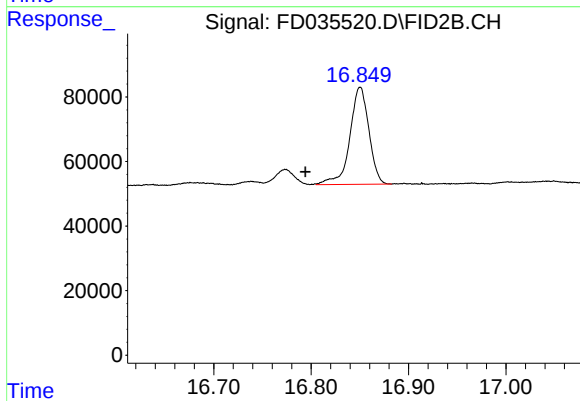
#9 ortho-Terphenyl (SURR)

R.T.: 11.535 min
Delta R.T.: -0.018 min
Response: 4524970
Conc: 34.78 ug/ml



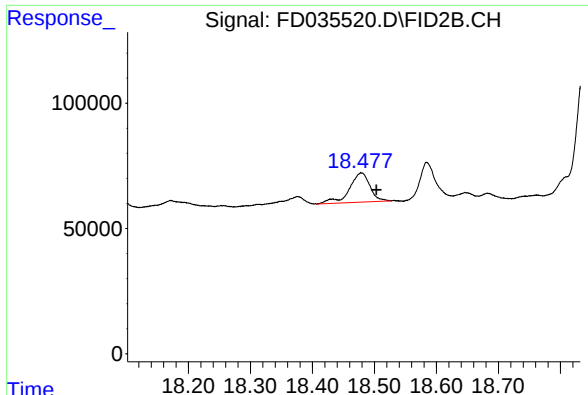
#12 1-chlorooctadecane (SURR)

R.T.: 12.965 min
Delta R.T.: -0.018 min
Response: 3270731
Conc: 31.38 ug/ml



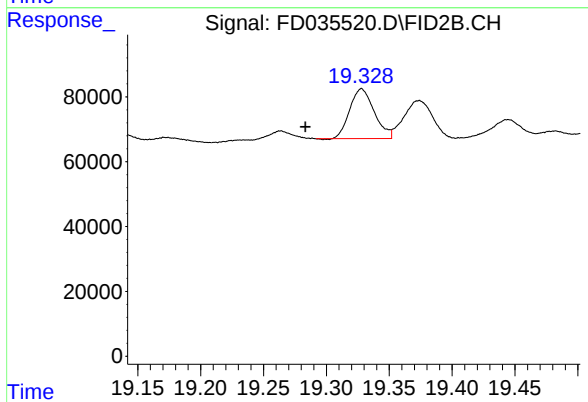
#16 n-Octacosane (C28)

R.T.: 16.850 min
Delta R.T.: 0.056 min
Response: 407889
Conc: 3.31 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.479 min
Delta R.T.: -0.024 min
Response: 268145
Conc: 2.38 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.328 min
Delta R.T.: 0.045 min
Response: 208414
Conc: 1.99 ug/ml