

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041520AL\
 Data File : FD032944.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2020 2:01
 Operator : DD\AJ
 Sample : L2230-21
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 07:00:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 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)	11.504	4541994	30.229 ug/ml
Spiked Amount 50.000		Recovery =	60.46%
12) S 1-chlorooctadecane (S...	12.932	1568747	13.366 ug/ml
Spiked Amount 50.000		Recovery =	26.73%
Target Compounds			
6) T n-Tetradecane (C14)	8.220f	167806	1.227 ug/ml
10) T n-Eicosane (C20)	12.549f	1270183	9.144 ug/ml
14) T n-Tetracosane (C24)	14.757	759971	5.538 ug/ml
16) T n-Octacosane (C28)	16.748	206344	1.635 ug/ml
18) T n-Dotriacontane (C32)	18.408	244148	2.906 ug/ml

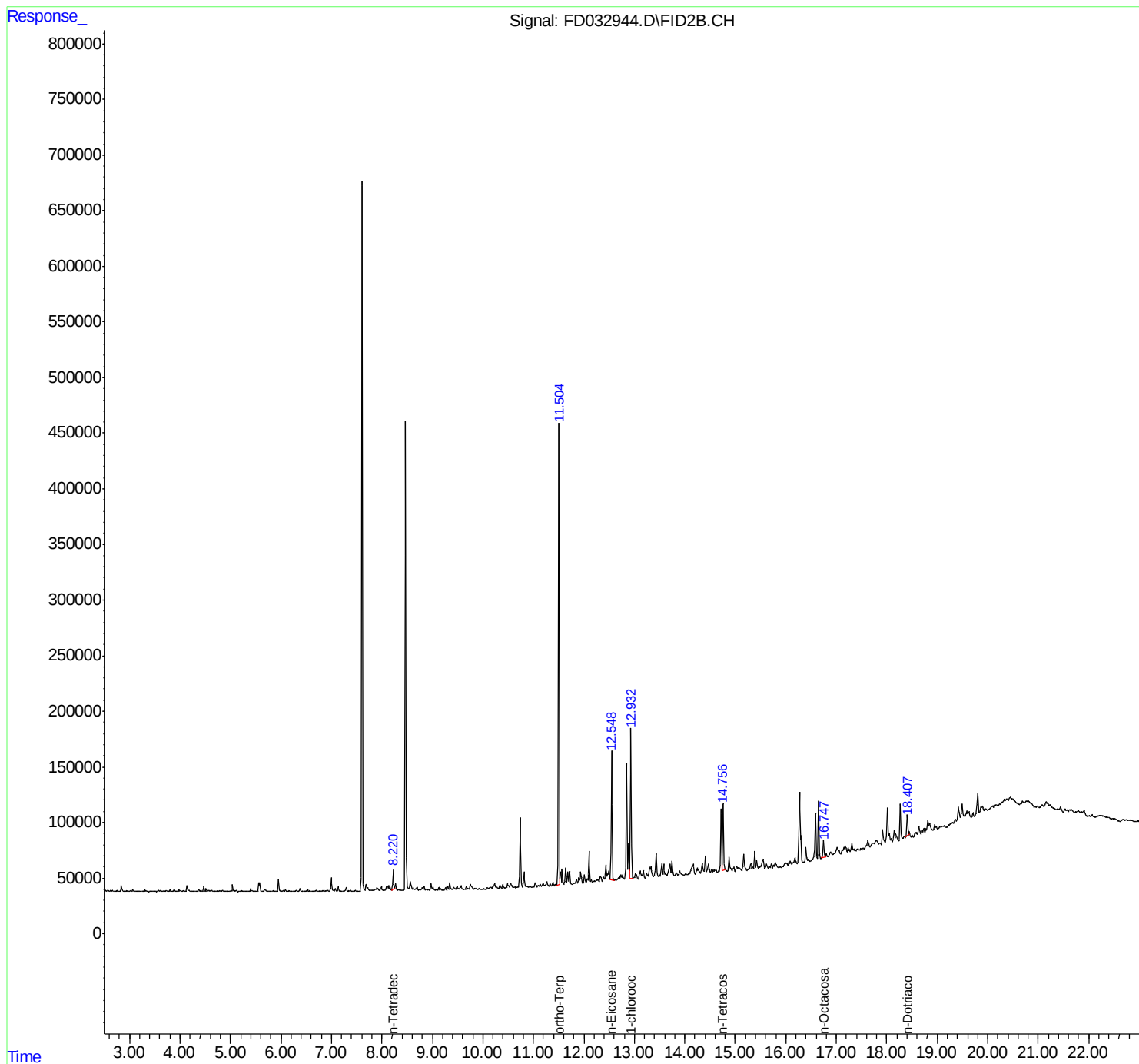
(f)=RT Delta > 1/2 Window

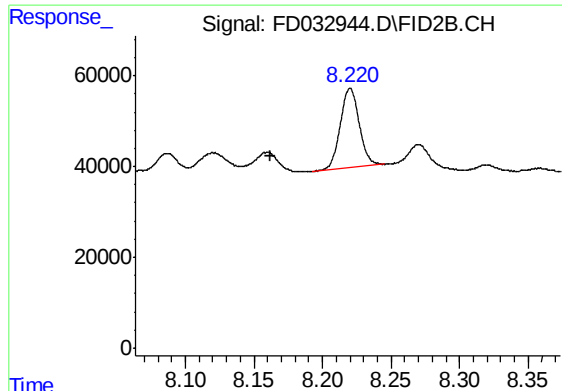
(m)=manual int.

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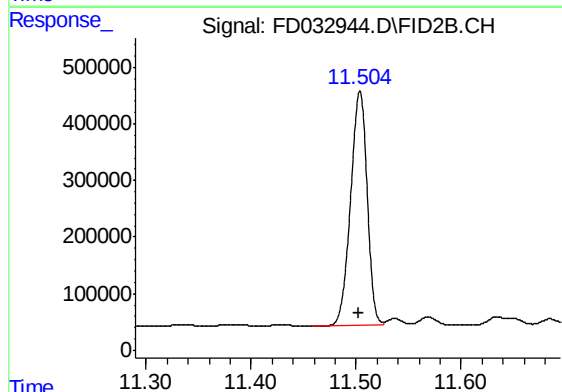
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





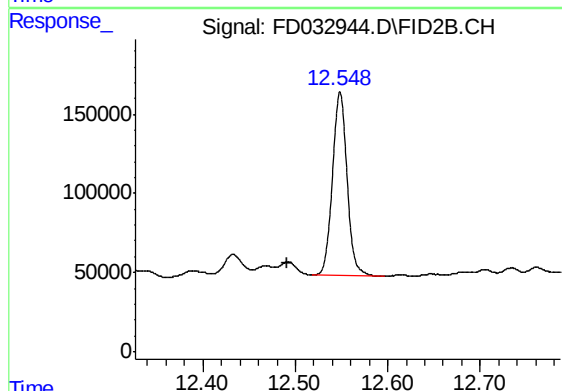
#6 n-Tetradecane (C14)

R.T.: 8.220 min
Delta R.T.: 0.058 min
Response: 167806
Conc: 1.23 ug/ml



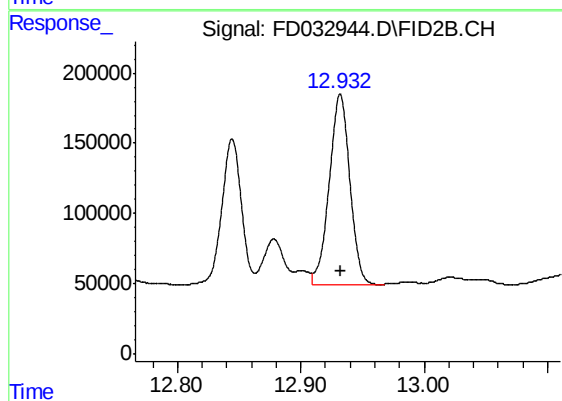
#9 ortho-Terphenyl (SURR)

R.T.: 11.504 min
Delta R.T.: 0.002 min
Response: 4541994
Conc: 30.23 ug/ml



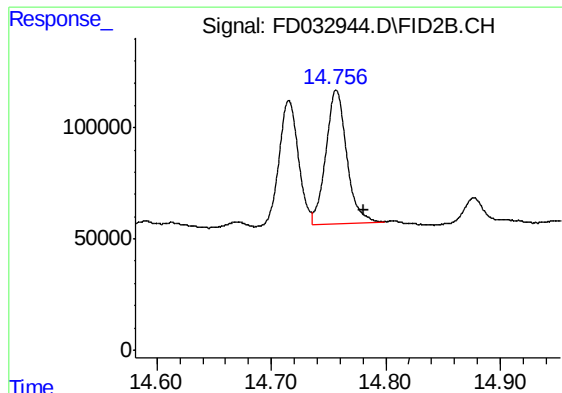
#10 n-Eicosane (C20)

R.T.: 12.549 min
Delta R.T.: 0.057 min
Response: 1270183
Conc: 9.14 ug/ml



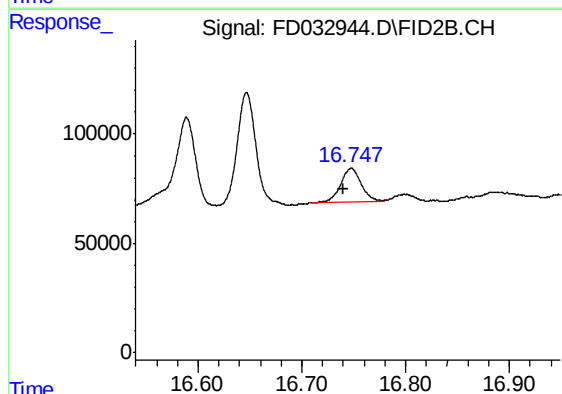
#12 1-chlorooctadecane (SURR)

R.T.: 12.932 min
Delta R.T.: 0.000 min
Response: 1568747
Conc: 13.37 ug/ml



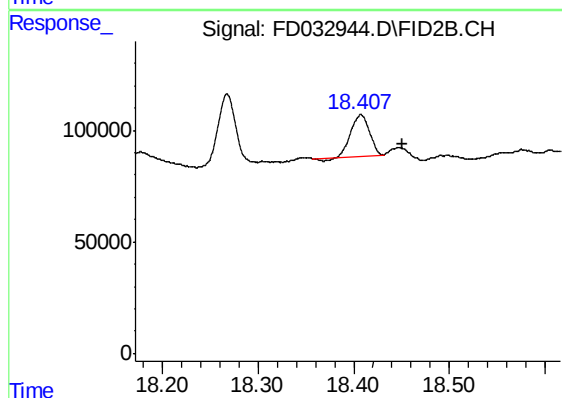
#14 n-Tetracosane (C24)

R.T.: 14.757 min
Delta R.T.: -0.024 min
Response: 759971
Conc: 5.54 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.748 min
Delta R.T.: 0.008 min
Response: 206344
Conc: 1.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.408 min
Delta R.T.: -0.043 min
Response: 244148
Conc: 2.91 ug/ml