

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082419AL\
 Data File : FD030270.D
 Signal(s) : FID2B.CH
 Acq On : 24 Aug 2019 18:45
 Operator : DD\AJ
 Sample : K4477-08
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 26 02:22:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 2019
 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)	11.548	5524686	40.193 ug/ml
Spiked Amount 50.000		Recovery =	80.39%
12) S 1-chlorooctadecane (S...	12.973	4286779	37.585 ug/ml
Spiked Amount 50.000		Recovery =	75.17%
Target Compounds			
6) T n-Tetradecane (C14)	8.261	412131	3.341 ug/ml
16) T n-Octacosane (C28)	16.817	213803	1.685 ug/ml
17) T n-Tricontane (C30)	17.648	106303	0.877 ug/ml
18) T n-Dotriacontane (C32)	18.478	229162	2.044 ug/ml
20) T n-Hexatriacontane (C36)	20.024	287895	3.874 ug/ml
22) T n-Tetracontane (C40)	21.595	322659	4.568 ug/ml

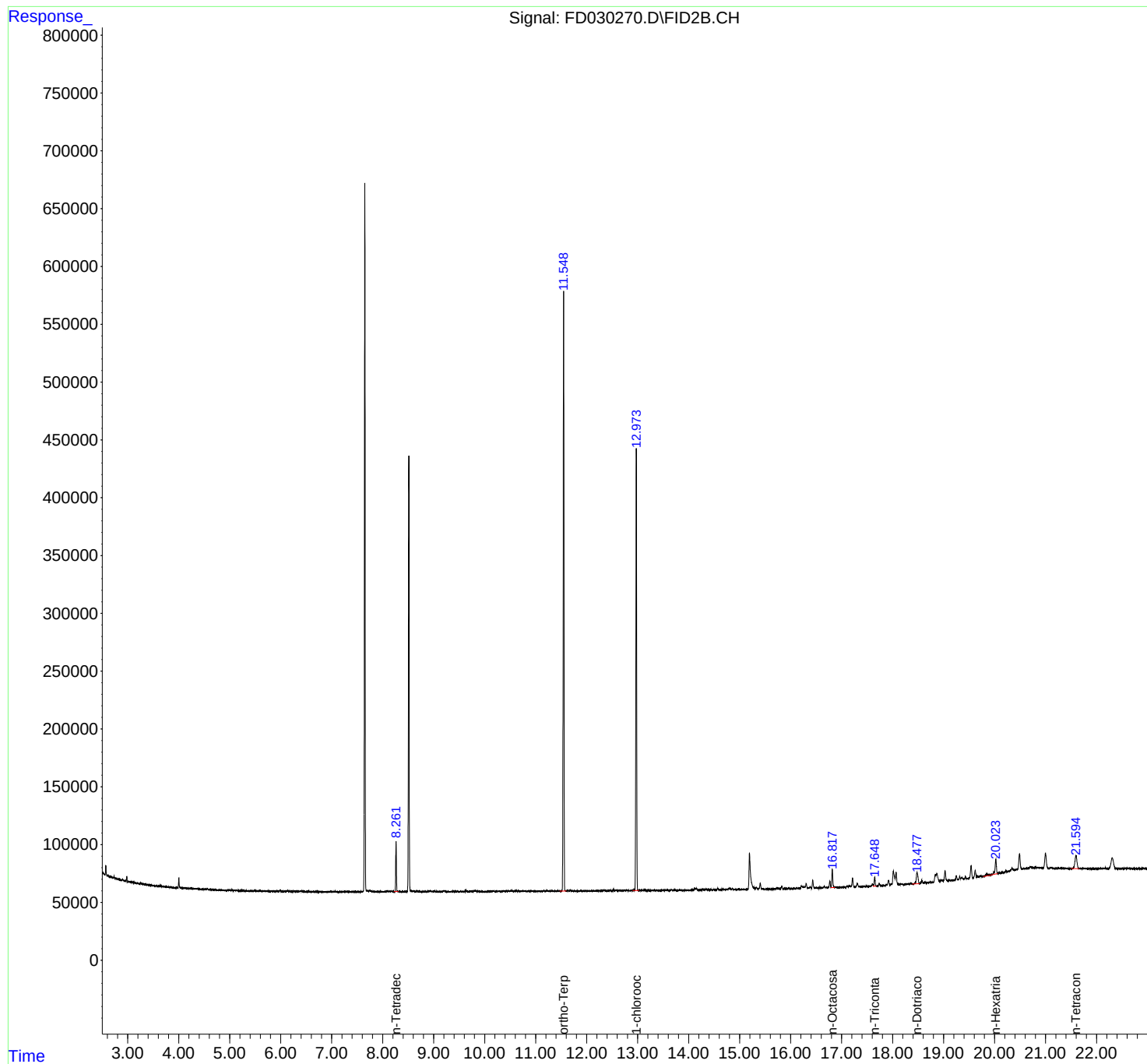
(f)=RT Delta > 1/2 Window

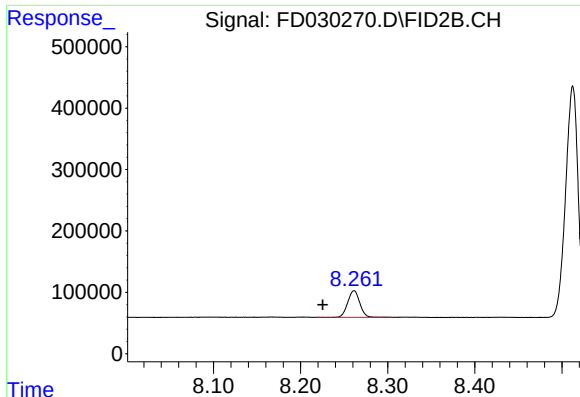
(m)=manual int.

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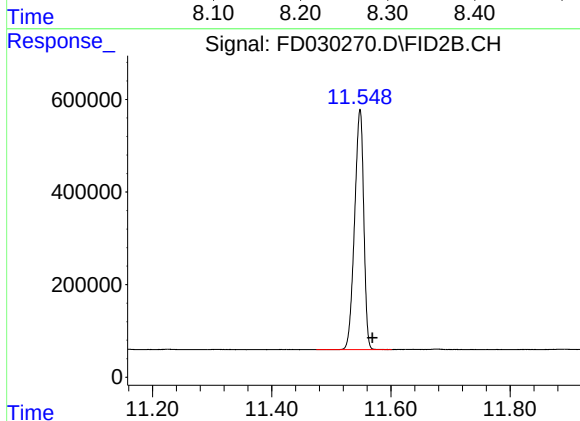
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





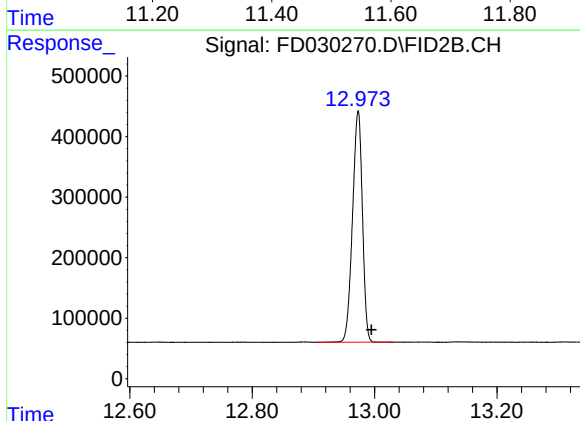
#6 n-Tetradecane (C14)

R.T.: 8.261 min
Delta R.T.: 0.036 min
Response: 412131
Conc: 3.34 ug/ml



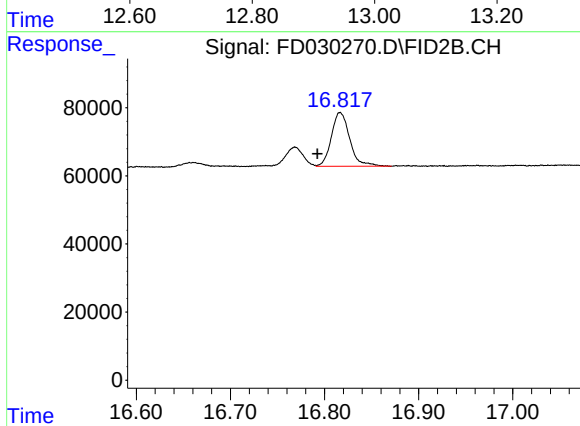
#9 ortho-Terphenyl (SURR)

R.T.: 11.548 min
Delta R.T.: -0.021 min
Response: 5524686
Conc: 40.19 ug/ml



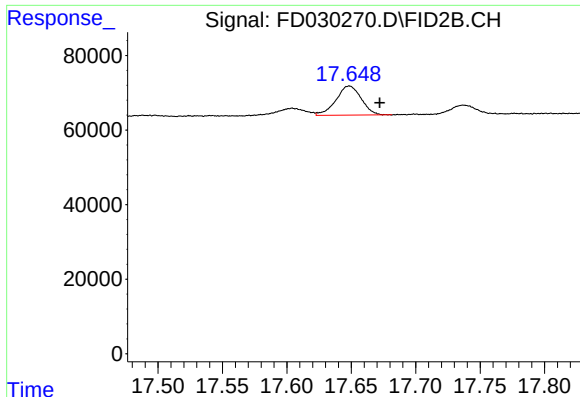
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: -0.022 min
Response: 4286779
Conc: 37.59 ug/ml



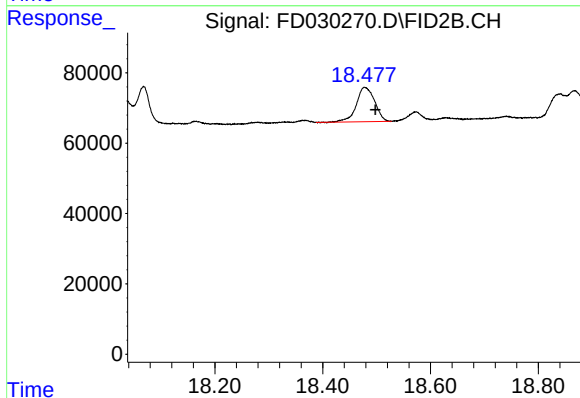
#16 n-Octacosane (C28)

R.T.: 16.817 min
Delta R.T.: 0.024 min
Response: 213803
Conc: 1.69 ug/ml



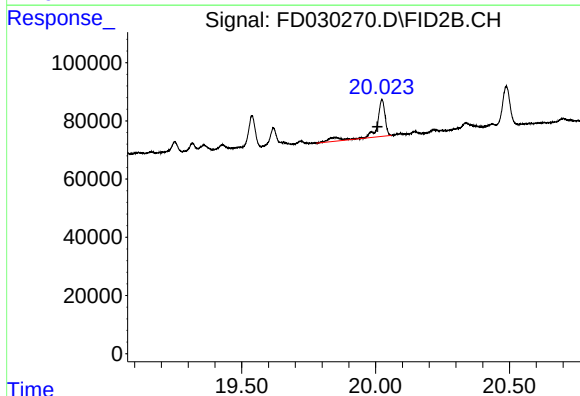
#17 n-Tricontane (C30)

R.T.: 17.648 min
Delta R.T.: -0.024 min
Response: 106303
Conc: 0.88 ug/ml



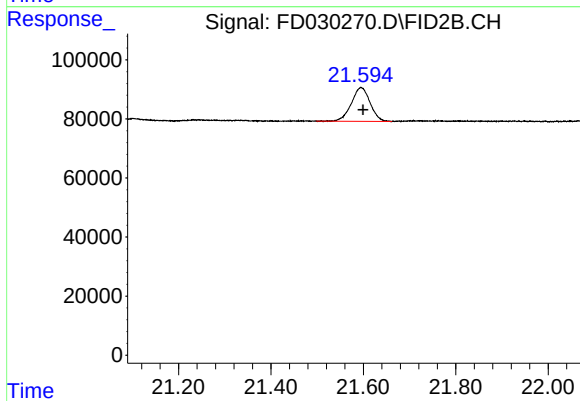
#18 n-Dotriacontane (C32)

R.T.: 18.478 min
Delta R.T.: -0.020 min
Response: 229162
Conc: 2.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.024 min
Delta R.T.: 0.017 min
Response: 287895
Conc: 3.87 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.595 min
Delta R.T.: -0.004 min
Response: 322659
Conc: 4.57 ug/ml