

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122420AL\
 Data File : FD035855.D
 Signal(s) : FID2B.CH
 Acq On : 24 Dec 2020 10:37
 Operator : DD\AJ
 Sample : L5188-02
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 24 11:26:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 01:48:46 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)	11.482	3823848	28.930 ug/ml
Spiked Amount 50.000		Recovery =	57.86%
12) S 1-chlorooctadecane (S...	12.914	3084059	29.145 ug/ml
Spiked Amount 50.000		Recovery =	58.29%
Target Compounds			
6) T n-Tetradecane (C14)	8.207f	89204	0.749 ug/ml
10) T n-Eicosane (C20)	12.536f	464082	3.706 ug/ml
14) T n-Tetracosane (C24)	14.756	176017	1.427 ug/ml
17) T n-Tricontane (C30)	17.605	208896	1.865 ug/ml
18) T n-Dotriacontane (C32)	18.429	237007	2.333 ug/ml
19) T n-Tetratriacontane (C34)	19.214	109021	1.162 ug/ml
20) T n-Hexatriacontane (C36)	19.958	504479	5.792 ug/ml
22) T n-Tetracontane (C40)	21.516	336414	4.033 ug/ml

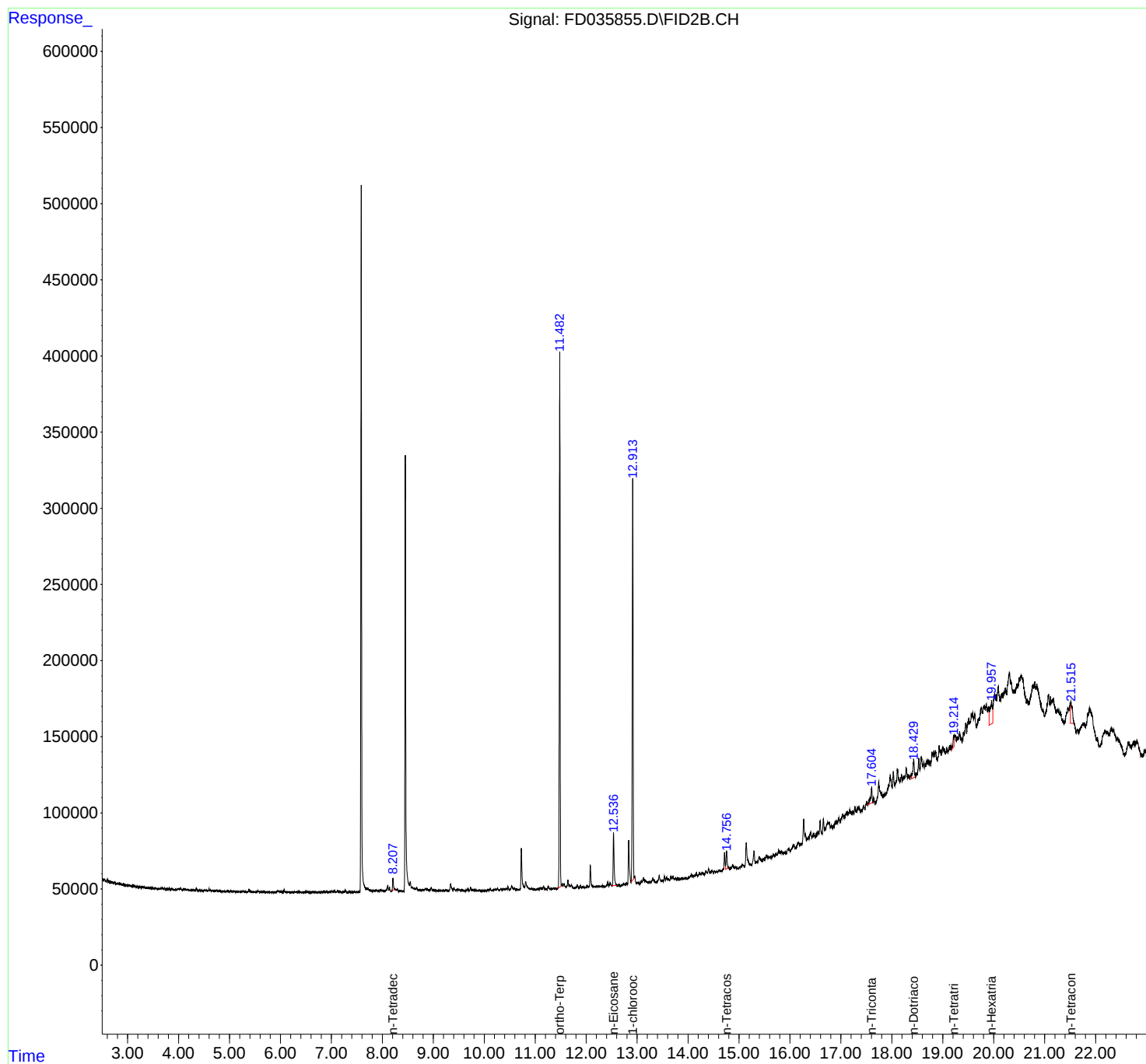
(f)=RT Delta > 1/2 Window

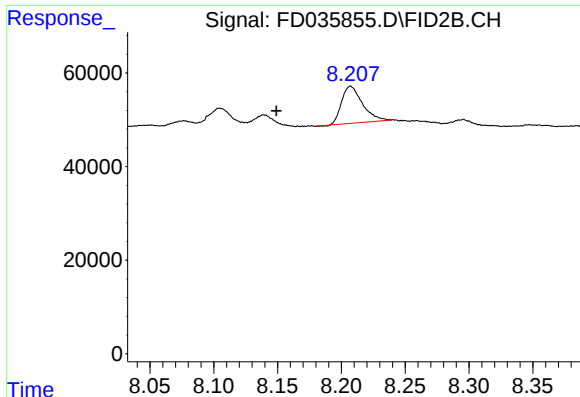
(m)=manual int.

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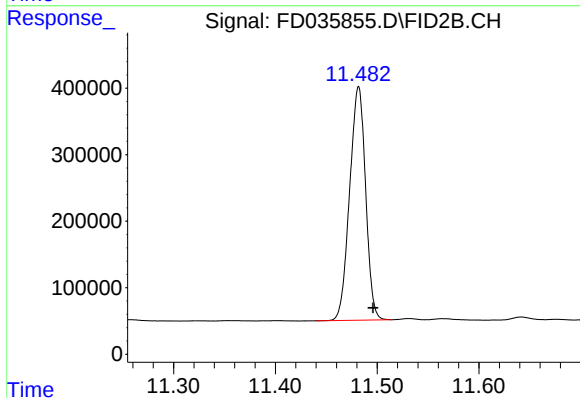
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





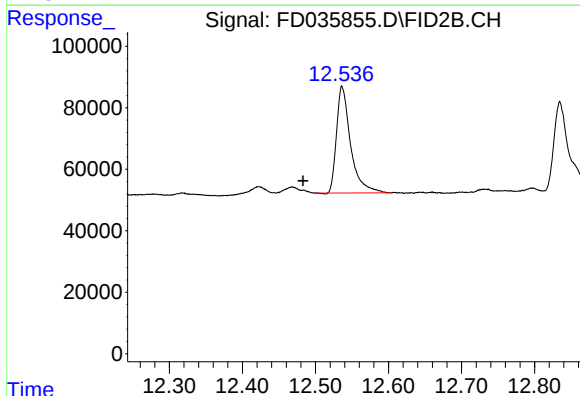
#6 n-Tetradecane (C14)

R.T.: 8.207 min
Delta R.T.: 0.058 min
Response: 89204
Conc: 0.75 ug/ml



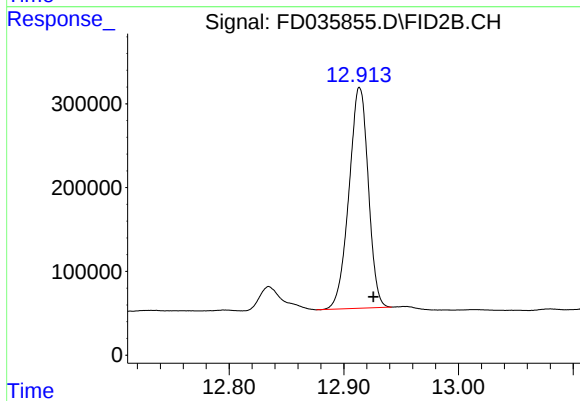
#9 ortho-Terphenyl (SURRE)

R.T.: 11.482 min
Delta R.T.: -0.014 min
Response: 3823848
Conc: 28.93 ug/ml



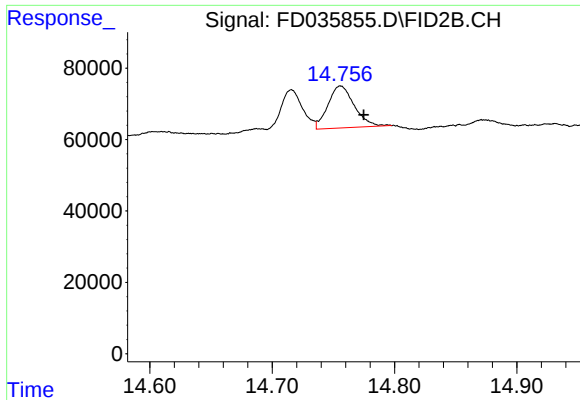
#10 n-Eicosane (C20)

R.T.: 12.536 min
Delta R.T.: 0.054 min
Response: 464082
Conc: 3.71 ug/ml



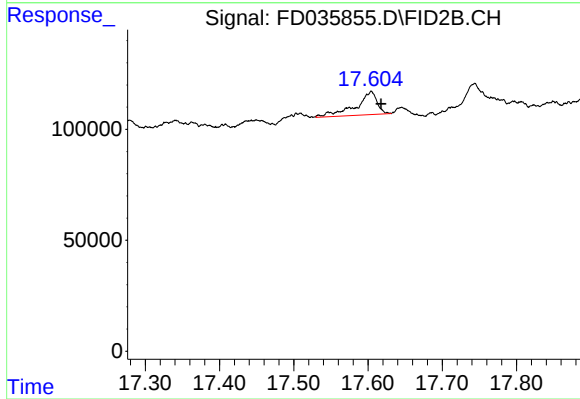
#12 1-chlorooctadecane (SURRE)

R.T.: 12.914 min
Delta R.T.: -0.012 min
Response: 3084059
Conc: 29.15 ug/ml



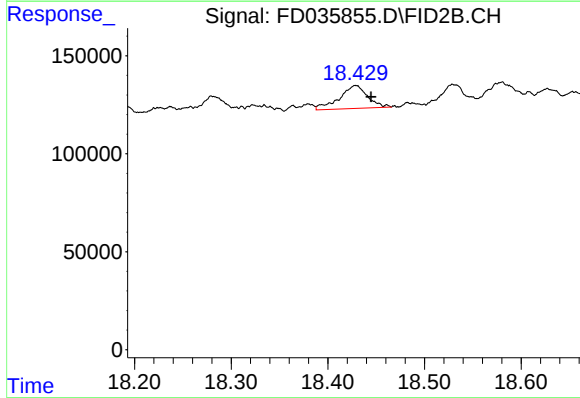
#14 n-Tetracosane (C24)

R.T.: 14.756 min
Delta R.T.: -0.019 min
Response: 176017
Conc: 1.43 ug/ml



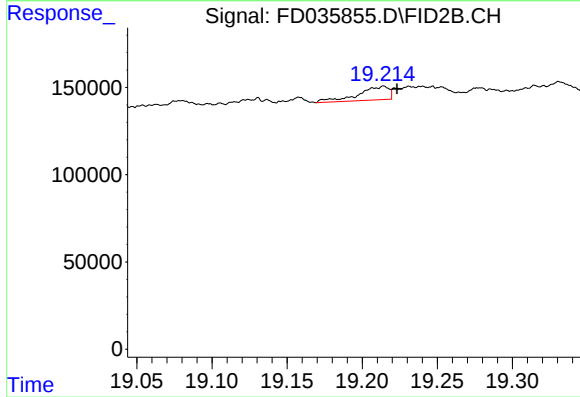
#17 n-Tricontane (C30)

R.T.: 17.605 min
Delta R.T.: -0.013 min
Response: 208896
Conc: 1.87 ug/ml



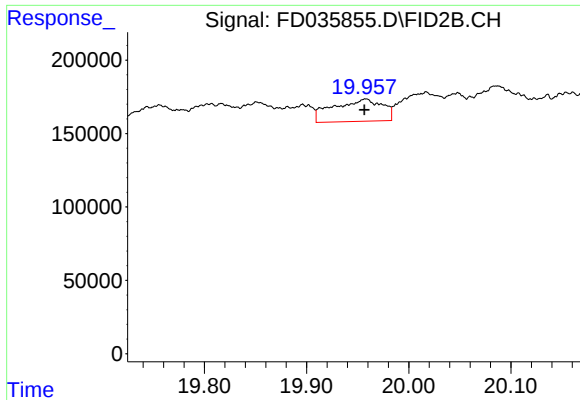
#18 n-Dotriacontane (C32)

R.T.: 18.429 min
Delta R.T.: -0.016 min
Response: 237007
Conc: 2.33 ug/ml



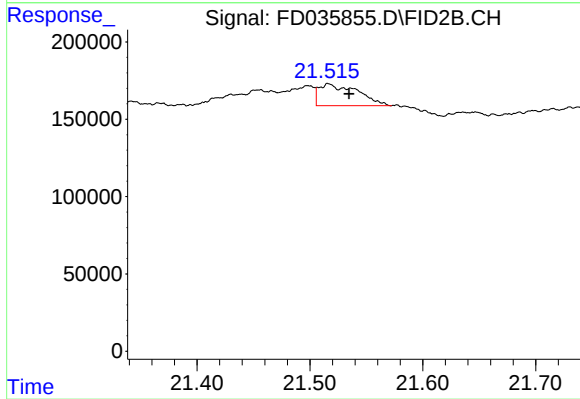
#19 n-Tetratriacontane (C34)

R.T.: 19.214 min
Delta R.T.: -0.009 min
Response: 109021
Conc: 1.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.958 min
Delta R.T.: 0.002 min
Response: 504479
Conc: 5.79 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.516 min
Delta R.T.: -0.018 min
Response: 336414
Conc: 4.03 ug/ml