

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112020AL\
 Data File : FD035604.D
 Signal(s) : FID2B.CH
 Acq On : 21 Nov 2020 5:29
 Operator : DD\AJ
 Sample : L4809-11
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 07:21:07 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)	11.576	66287	0.510 ug/ml
Spiked Amount 50.000		Recovery =	1.02%
12) S 1-chlorooctadecane (S...	12.956	3129809	30.031 ug/ml
Spiked Amount 50.000		Recovery =	60.06%
Target Compounds			
6) T n-Tetradecane (C14)	8.238	96147	0.835 ug/ml
8) T n-Octadecane (C18)	11.208	88234	0.731 ug/ml
10) T n-Eicosane (C20)	12.514	75280	0.614 ug/ml
11) T n-Heneicosane (C21)	13.170	188824	1.536 ug/ml
14) T n-Tetracosane (C24)	14.801	88003	0.711 ug/ml
15) T n-Hexacosane (C26)	15.815	114230	0.928 ug/ml
16) T n-Octacosane (C28)	16.760	108729	0.883 ug/ml
17) T n-Tricontane (C30)	17.645	186672	1.545 ug/ml

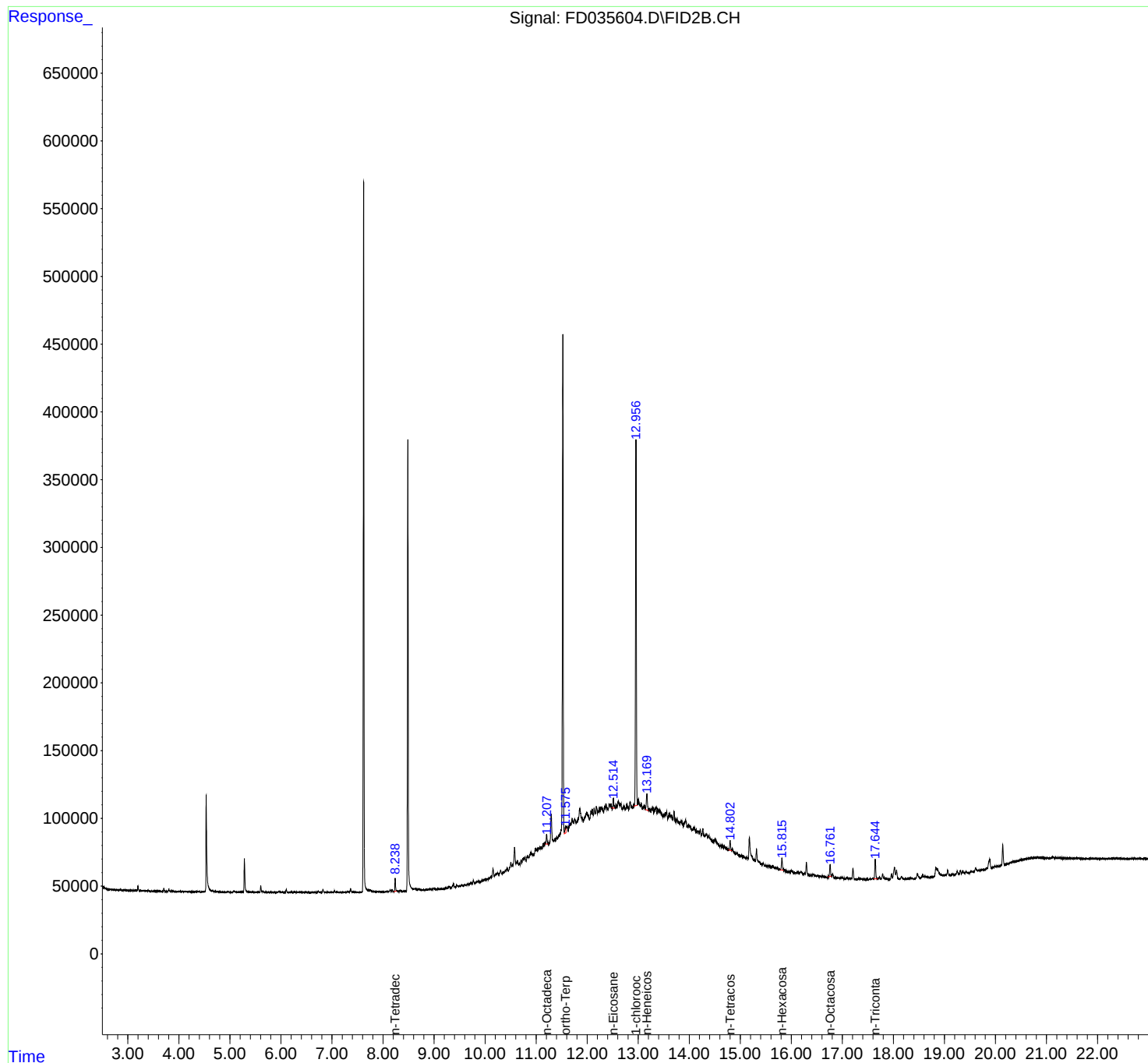
(f)=RT Delta > 1/2 Window

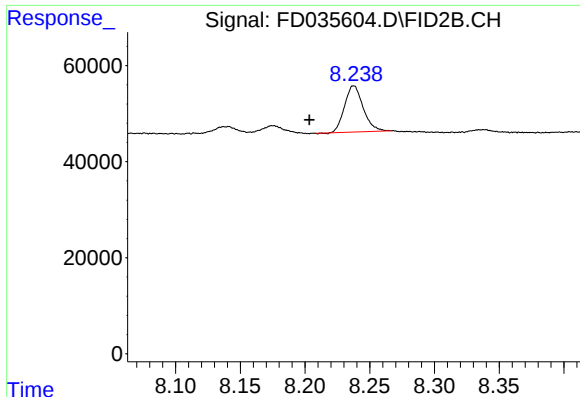
(m)=manual int.

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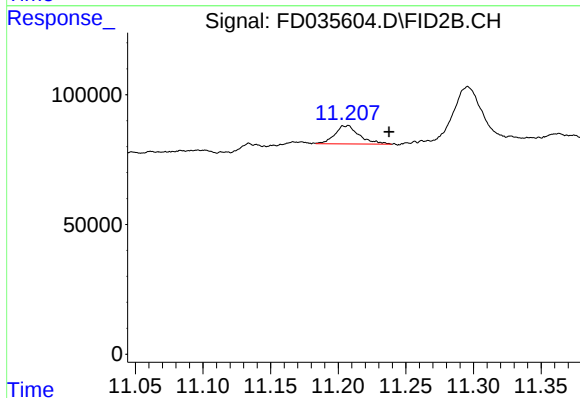
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





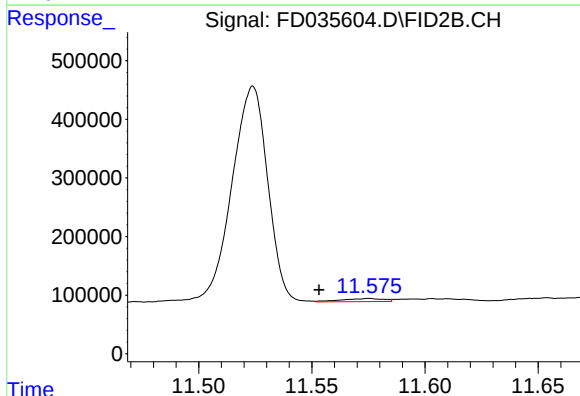
#6 n-Tetradecane (C14)

R.T.: 8.238 min
Delta R.T.: 0.034 min
Response: 96147
Conc: 0.83 ug/ml



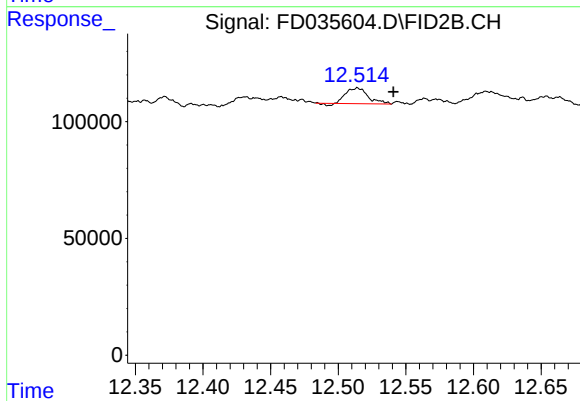
#8 n-Octadecane (C18)

R.T.: 11.208 min
Delta R.T.: -0.030 min
Response: 88234
Conc: 0.73 ug/ml



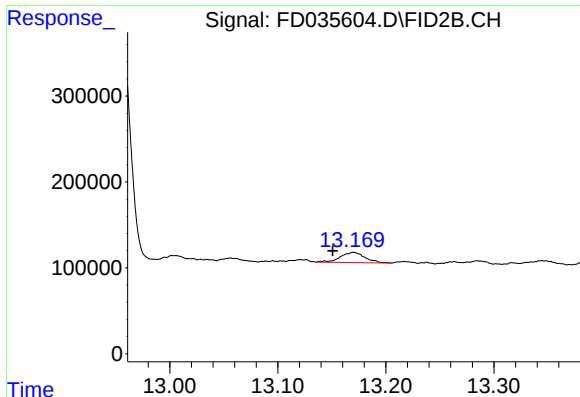
#9 ortho-Terphenyl (SURR)

R.T.: 11.576 min
Delta R.T.: 0.022 min
Response: 66287
Conc: 0.51 ug/ml



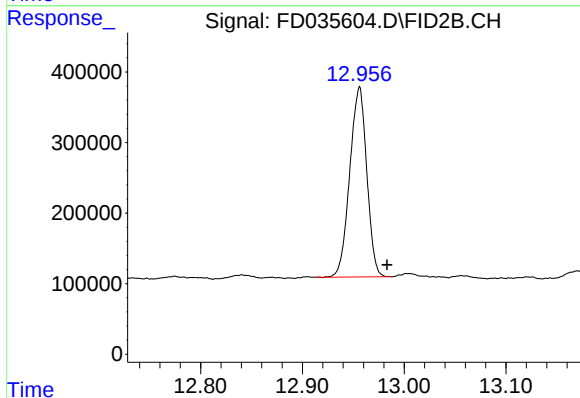
#10 n-Eicosane (C20)

R.T.: 12.514 min
Delta R.T.: -0.027 min
Response: 75280
Conc: 0.61 ug/ml



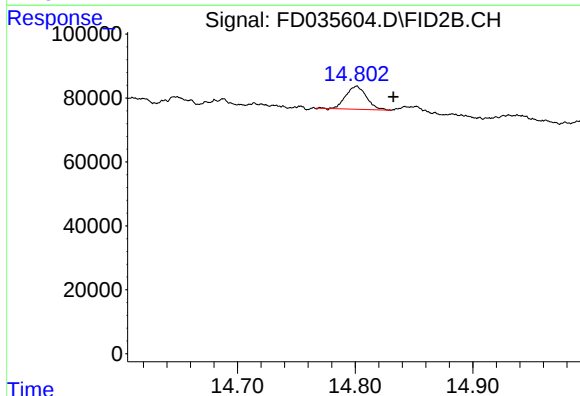
#11 n-Heneicosane (C21)

R.T.: 13.170 min
Delta R.T.: 0.019 min
Response: 188824
Conc: 1.54 ug/ml



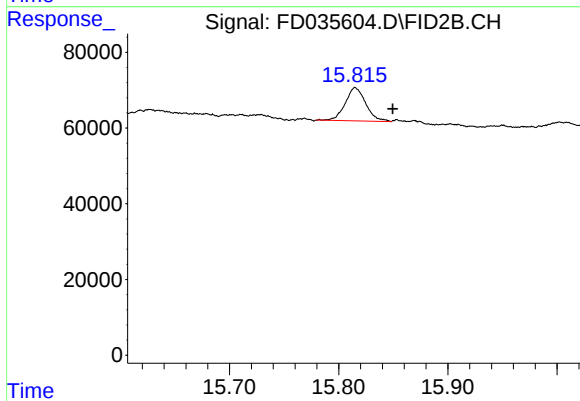
#12 1-chlorooctadecane (SURR)

R.T.: 12.956 min
Delta R.T.: -0.027 min
Response: 3129809
Conc: 30.03 ug/ml



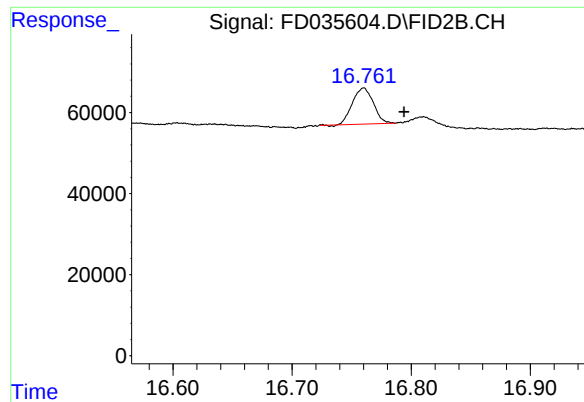
#14 n-Tetracosane (C24)

R.T.: 14.801 min
Delta R.T.: -0.031 min
Response: 88003
Conc: 0.71 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.815 min
Delta R.T.: -0.034 min
Response: 114230
Conc: 0.93 ug/ml



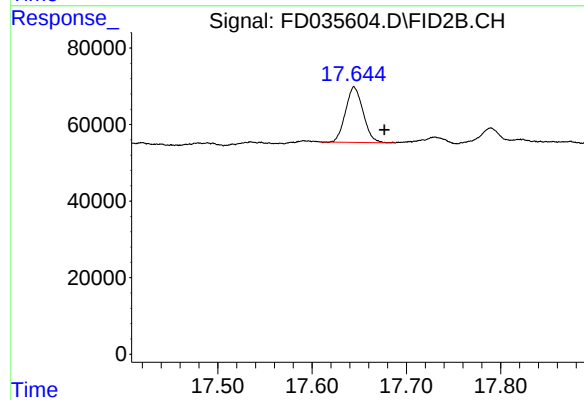
#16 n-Octacosane (C28)

R.T.: 16.760 min

Delta R.T.: -0.034 min

Response: 108729

Conc: 0.88 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.645 min

Delta R.T.: -0.032 min

Response: 186672

Conc: 1.54 ug/ml