

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122420AL\
 Data File : FD035860.D
 Signal(s) : FID2B.CH
 Acq On : 24 Dec 2020 13:57
 Operator : DD\AJ
 Sample : L5189-16DL 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 24 14:35:51 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)	11.484	755279	5.714 ug/ml
Spiked Amount 50.000		Recovery =	11.43%
12) S 1-chlorooctadecane (S...	12.915	962442	9.095 ug/ml
Spiked Amount 50.000		Recovery =	18.19%
Target Compounds			
10) T n-Eicosane (C20)	12.486	238645	1.906 ug/ml
11) T n-Heneicosane (C21)	13.114	146086	1.169 ug/ml
13) T n-Docosane (C22)	13.699	464318	3.733 ug/ml
14) T n-Tetracosane (C24)	14.749	1403197	11.380 ug/ml
16) T n-Octacosane (C28)	16.749	135839	1.159 ug/ml
21) T n-Octatriacontane (C38)	20.663	565305	6.847 ug/ml

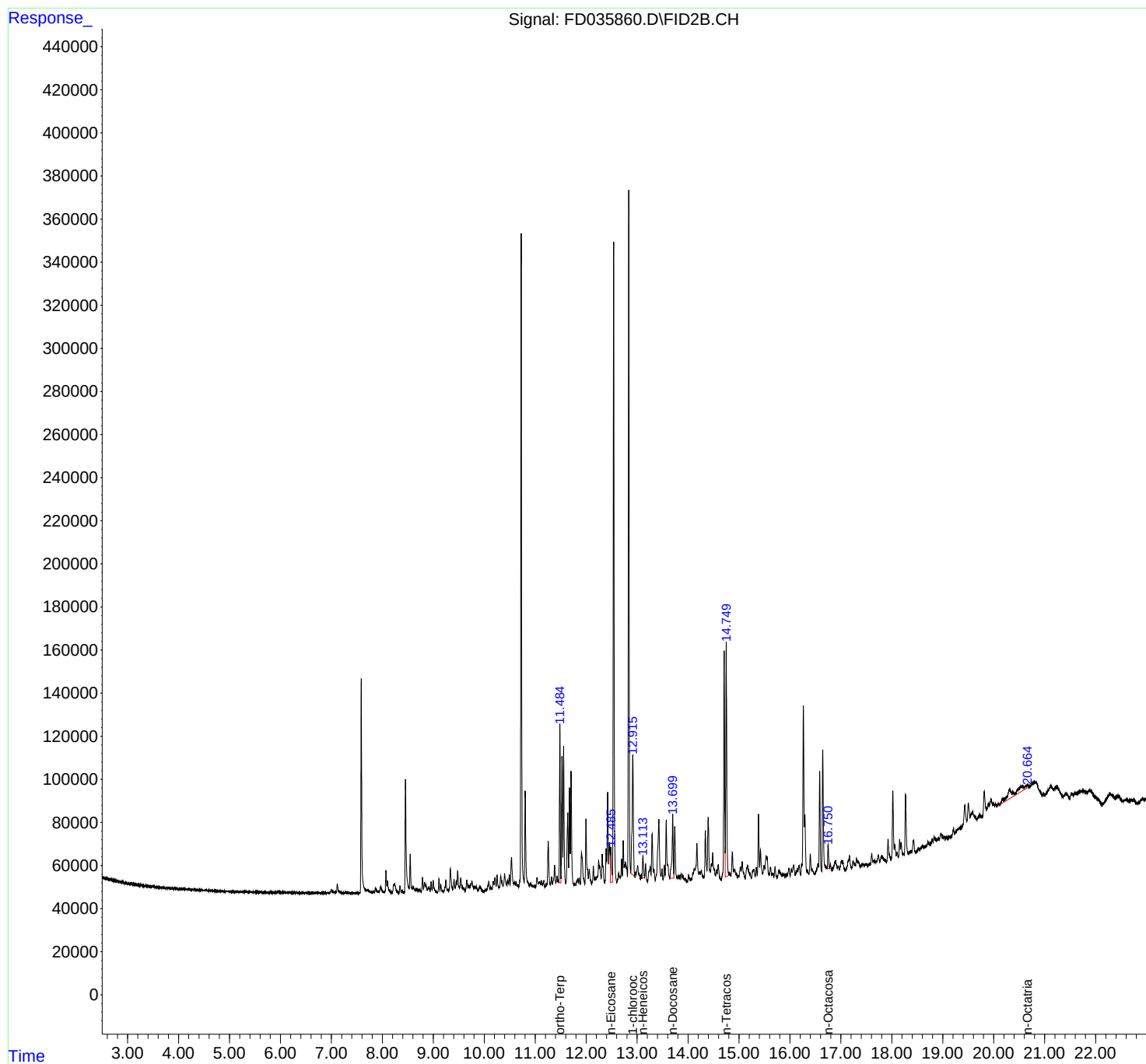
(f)=RT Delta > 1/2 Window

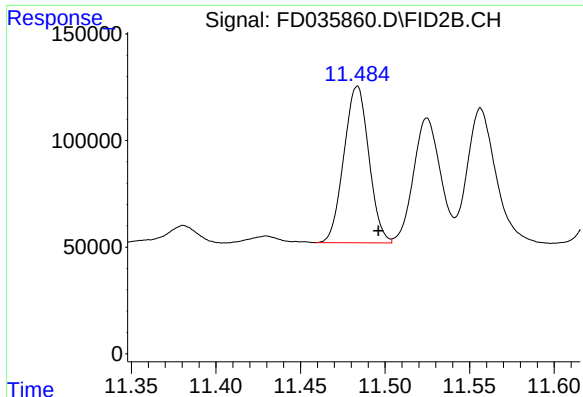
(m)=manual int.

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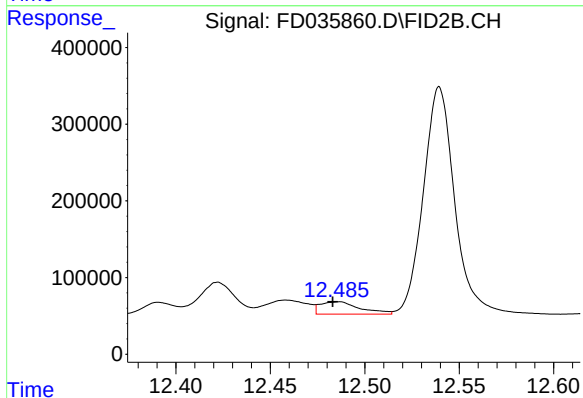
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





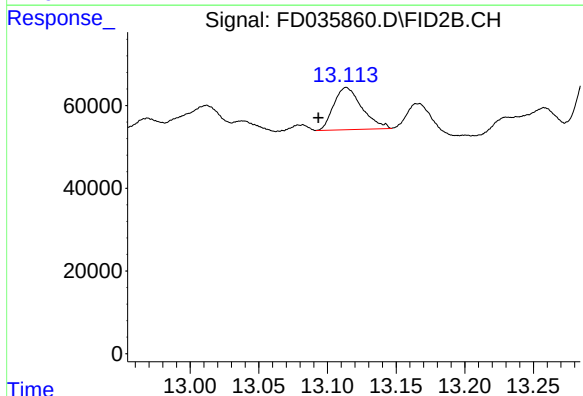
#9 ortho-Terphenyl (SURRE)

R.T.: 11.484 min
Delta R.T.: -0.012 min
Response: 755279
Conc: 5.71 ug/ml



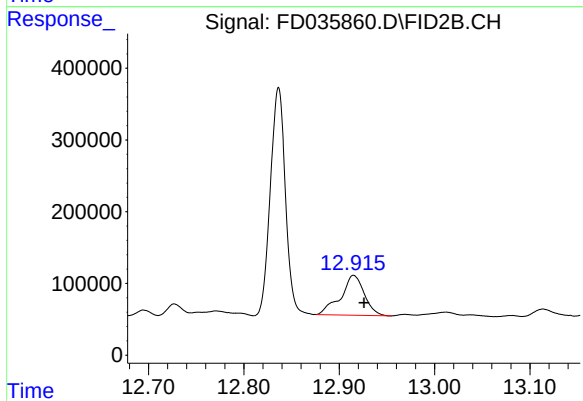
#10 n-Eicosane (C20)

R.T.: 12.486 min
Delta R.T.: 0.003 min
Response: 238645
Conc: 1.91 ug/ml



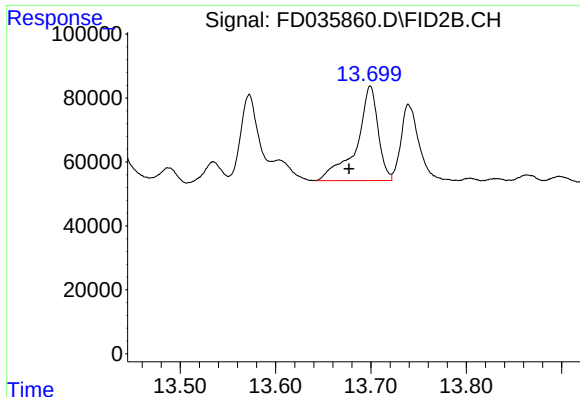
#11 n-Heneicosane (C21)

R.T.: 13.114 min
Delta R.T.: 0.020 min
Response: 146086
Conc: 1.17 ug/ml



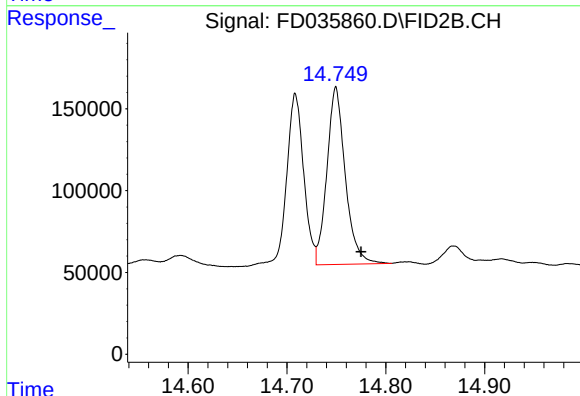
#12 1-chlorooctadecane (SURRE)

R.T.: 12.915 min
Delta R.T.: -0.011 min
Response: 962442
Conc: 9.10 ug/ml



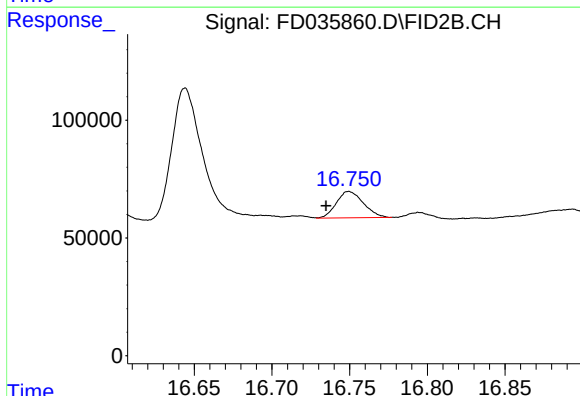
#13 n-Docosane (C22)

R.T.: 13.699 min
Delta R.T.: 0.022 min
Response: 464318
Conc: 3.73 ug/ml



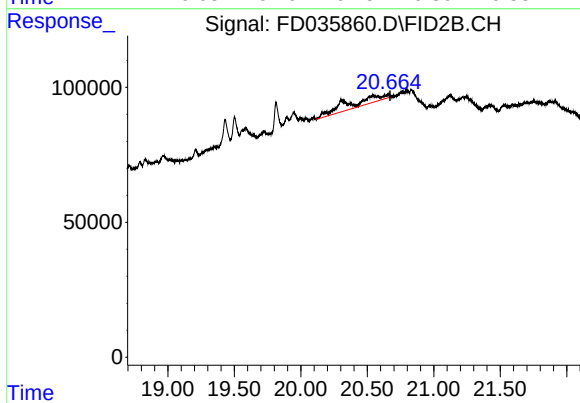
#14 n-Tetracosane (C24)

R.T.: 14.749 min
Delta R.T.: -0.025 min
Response: 1403197
Conc: 11.38 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.749 min
Delta R.T.: 0.015 min
Response: 135839
Conc: 1.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.663 min
Delta R.T.: -0.010 min
Response: 565305
Conc: 6.85 ug/ml