

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032524AL\
 Data File : FE047295.D
 Signal(s) : FID1B.ch
 Acq On : 25 Mar 2024 09:09
 Operator : YP\AJ
 Sample : P1830-02DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 25 10:42:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032324.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 01:31:33 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.980	2012772	12.853 ug/ml
Spiked Amount 50.000		Recovery =	25.71%
12) S 1-chlorooctadecane (S...	13.413	1674269	13.805 ug/ml
Spiked Amount 50.000		Recovery =	27.61%
Target Compounds			
10) T n-Eicosane (C20)	13.031f	60870	0.418 ug/ml
14) T n-Tetracosane (C24)	15.201f	24152	0.171 ug/ml
16) T n-Octacosane (C28)	17.240	143847	1.053 ug/ml
17) T n-Tricontane (C30)	18.128	147007	1.059 ug/ml
18) T n-Dotriacontane (C32)	18.956	193959	1.406 ug/ml
19) T n-Tetratriacontane (C34)	19.740	55768	0.407 ug/ml

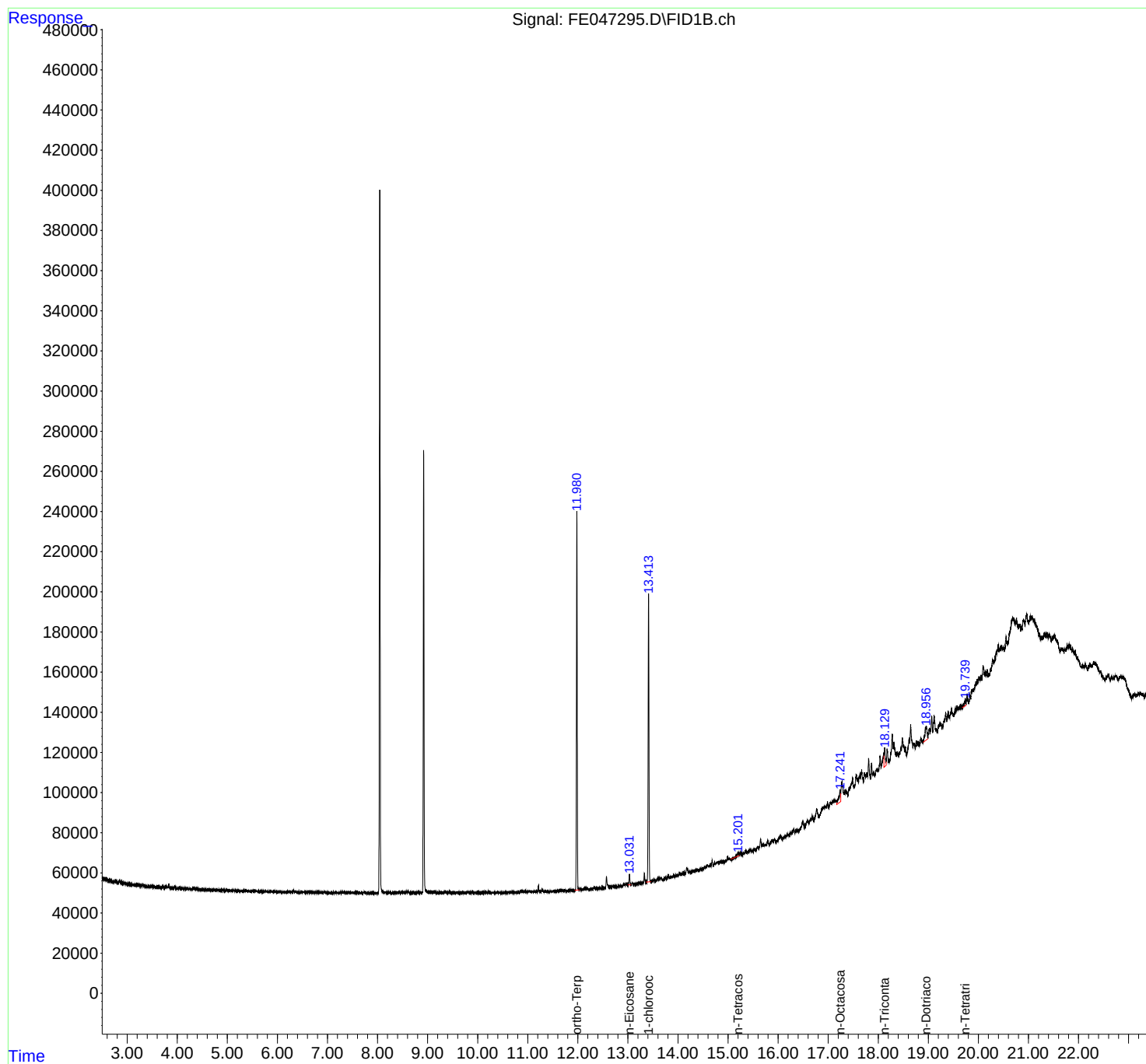
(f)=RT Delta > 1/2 Window

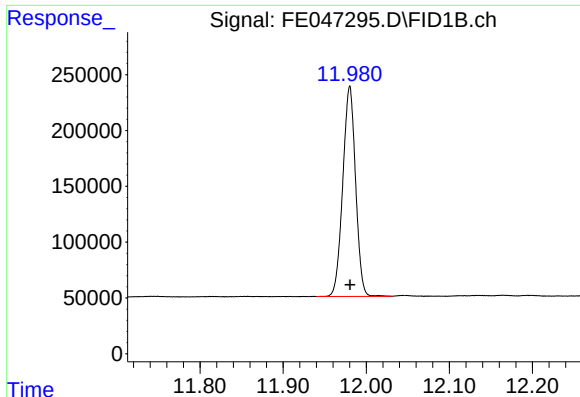
(m)=manual int.

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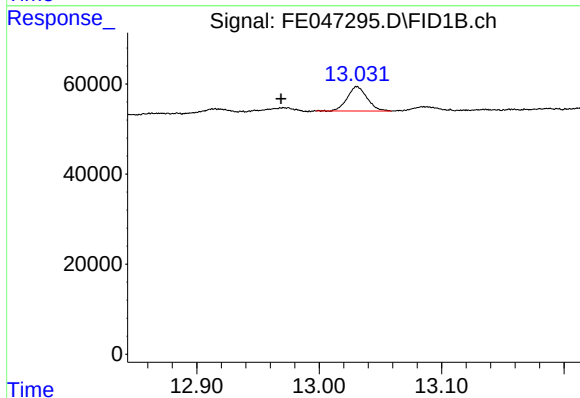
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





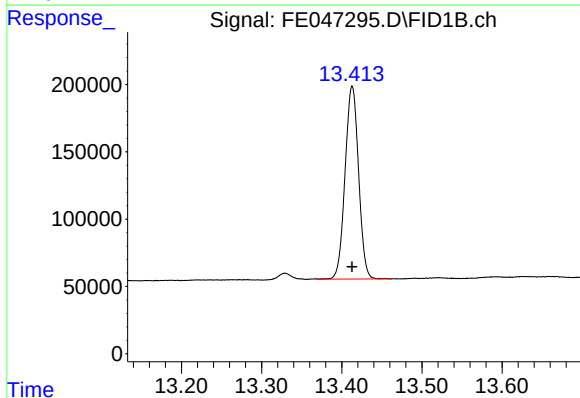
#9 ortho-Terphenyl (SURR)

R.T.: 11.980 min
Delta R.T.: 0.000 min
Response: 2012772
Conc: 12.85 ug/ml



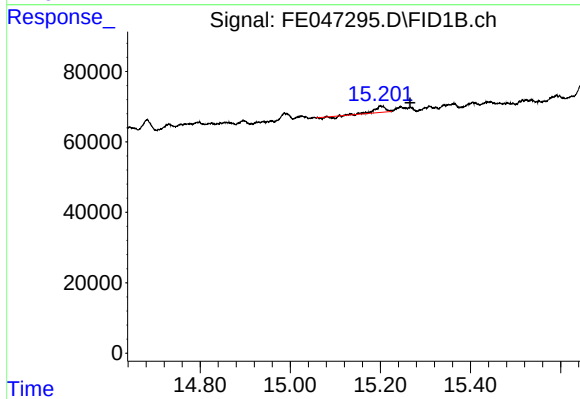
#10 n-Eicosane (C20)

R.T.: 13.031 min
Delta R.T.: 0.062 min
Response: 60870
Conc: 0.42 ug/ml



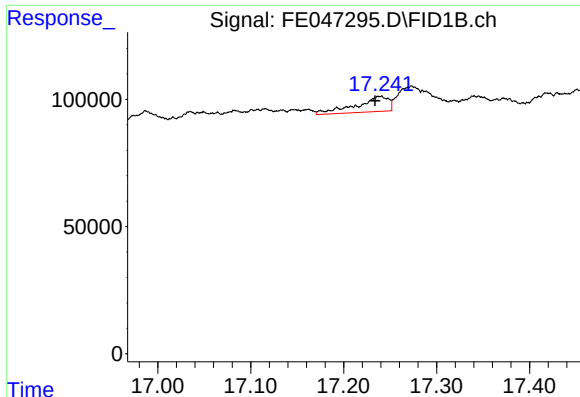
#12 1-chlorooctadecane (SURR)

R.T.: 13.413 min
Delta R.T.: 0.000 min
Response: 1674269
Conc: 13.81 ug/ml



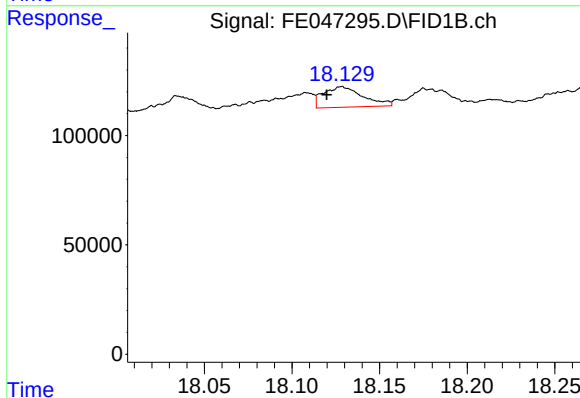
#14 n-Tetracosane (C24)

R.T.: 15.201 min
Delta R.T.: -0.065 min
Response: 24152
Conc: 0.17 ug/ml



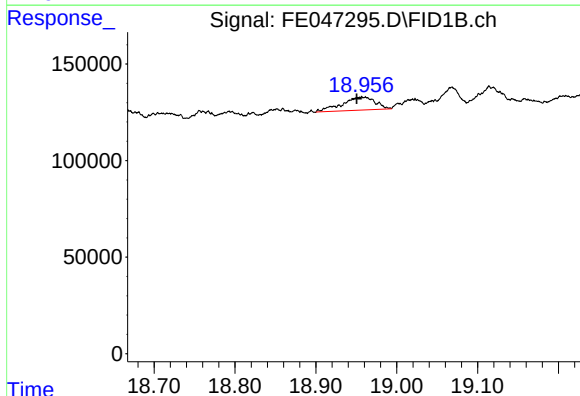
#16 n-Octacosane (C28)

R.T.: 17.240 min
Delta R.T.: 0.006 min
Response: 143847
Conc: 1.05 ug/ml



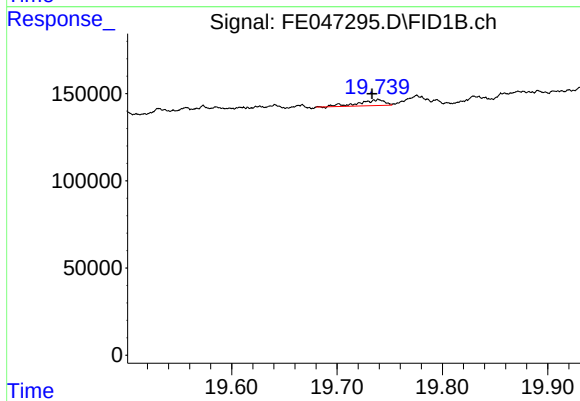
#17 n-Tricontane (C30)

R.T.: 18.128 min
Delta R.T.: 0.009 min
Response: 147007
Conc: 1.06 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.956 min
Delta R.T.: 0.006 min
Response: 193959
Conc: 1.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.740 min
Delta R.T.: 0.006 min
Response: 55768
Conc: 0.41 ug/ml