

Data Path : P:\HPCHEM1\FID_D\Data\FD050218AL\
 Data File : FD023427.D
 Signal(s) : FID2B.CH
 Acq On : 03 May 2018 5:58
 Operator : UA/AJ
 Sample : J2652-12DL 5X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 08:12:17 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 2018
 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)	11.132	812763	6.262 ug/ml
Spiked Amount 50.000		Recovery =	12.52%
12) S 1-chlorooctadecane (S...	12.570	628168	5.882 ug/ml
Spiked Amount 50.000		Recovery =	11.76%
Target Compounds			
10) T n-Eicosane (C20)	12.197	825408	6.640 ug/ml
14) T n-Tetracosane (C24)	14.422	401469	3.388 ug/ml
16) T n-Octacosane (C28)	16.449	70872	0.602 ug/ml
21) T n-Octatriacontane (C38)	20.296	55747	0.457 ug/ml

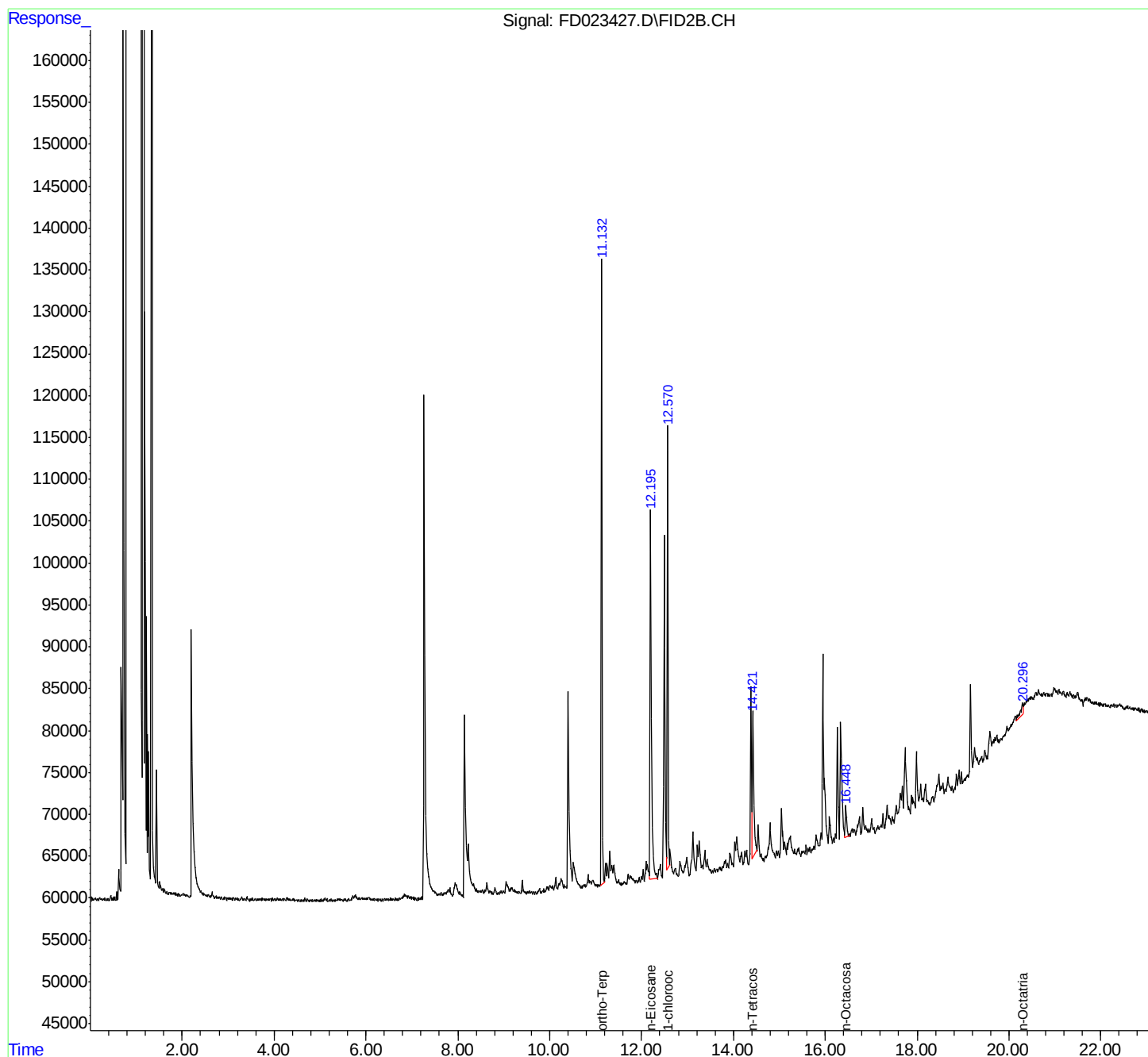
(f)=RT Delta > 1/2 Window

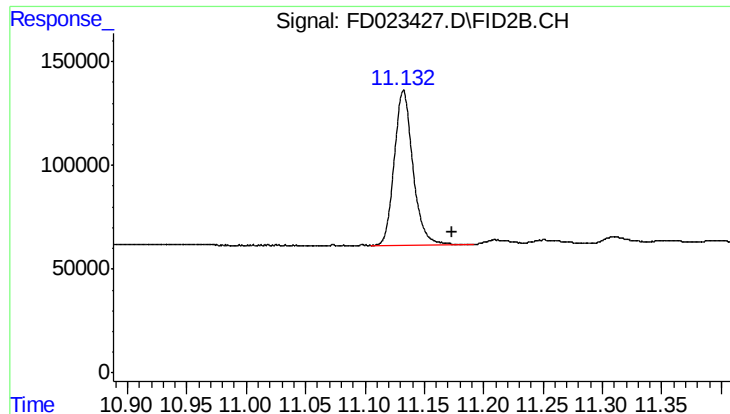
(m)=manual int.

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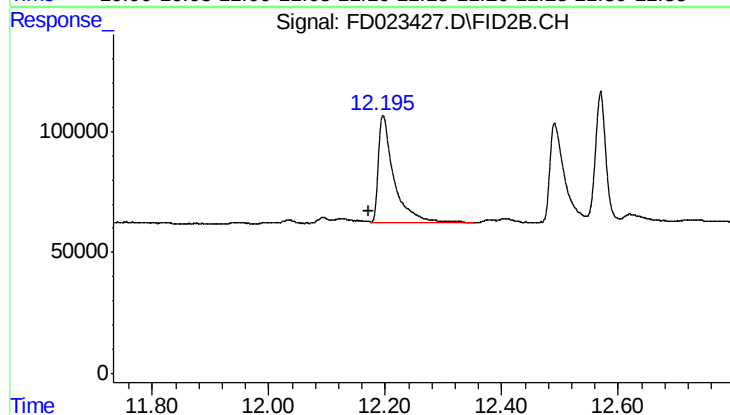
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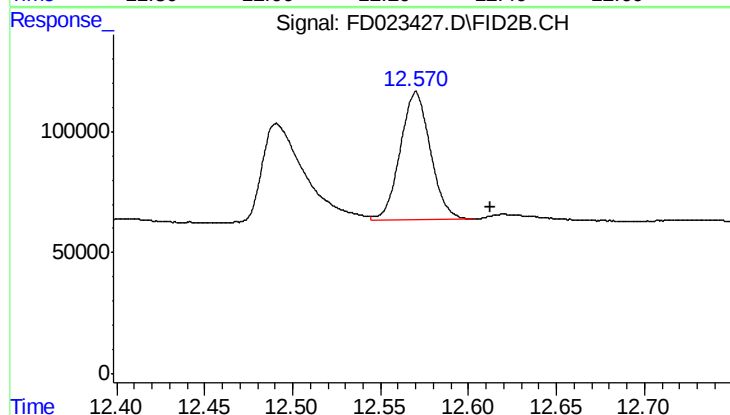
#9 ortho-Terphenyl (SURR)

R.T.: 11.132 min
Delta R.T.: -0.041 min
Response: 812763
Conc: 6.26 ug/ml



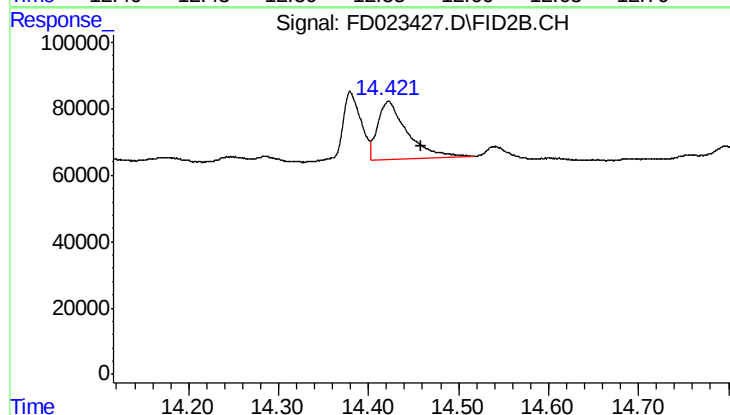
#10 n-Eicosane (C20)

R.T.: 12.197 min
Delta R.T.: 0.025 min
Response: 825408
Conc: 6.64 ug/ml



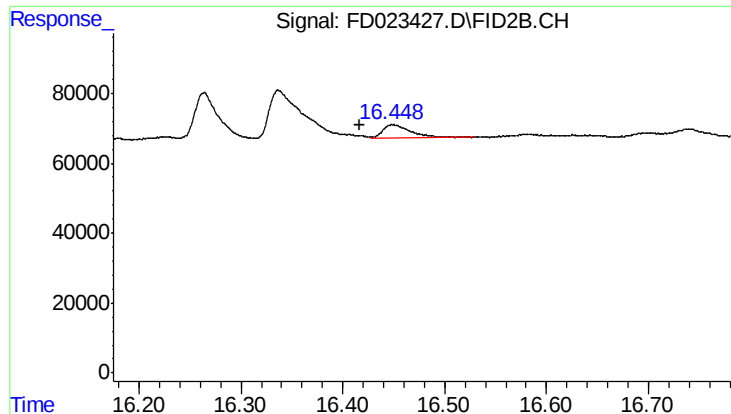
#12 1-chlorooctadecane (SURR)

R.T.: 12.570 min
Delta R.T.: -0.042 min
Response: 628168
Conc: 5.88 ug/ml



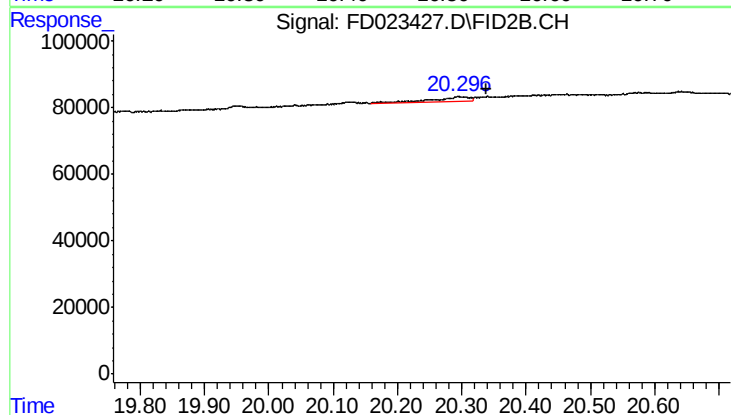
#14 n-Tetracosane (C24)

R.T.: 14.422 min
Delta R.T.: -0.037 min
Response: 401469
Conc: 3.39 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.449 min
Delta R.T.: 0.032 min
Response: 70872
Conc: 0.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.296 min
Delta R.T.: -0.043 min
Response: 55747
Conc: 0.46 ug/ml