

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012422AL\
 Data File : FD040748.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2022 19:17
 Operator : AJ\MA
 Sample : N1233-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 21:48:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 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)	10.613	5826582	37.789 ug/ml
Spiked Amount 50.000		Recovery =	75.58%
12) S 1-chlorooctadecane (S...	12.052	4718886	40.090 ug/ml
Spiked Amount 50.000		Recovery =	80.18%
Target Compounds			
10) T n-Eicosane (C20)	11.638	85413	0.628 ug/ml
11) T n-Heneicosane (C21)	12.272	78920	0.570 ug/ml
15) T n-Hexacosane (C26)	14.912	47791	0.347 ug/ml
16) T n-Octacosane (C28)	15.897	69782	0.514 ug/ml
17) T n-Tricontane (C30)	16.740	158736	1.218 ug/ml
18) T n-Dotriacontane (C32)	17.569	147396	1.233 ug/ml
19) T n-Tetratriacontane (C34)	18.384	1057679	10.045 ug/ml
20) T n-Hexatriacontane (C36)	19.085	54710	0.540 ug/ml

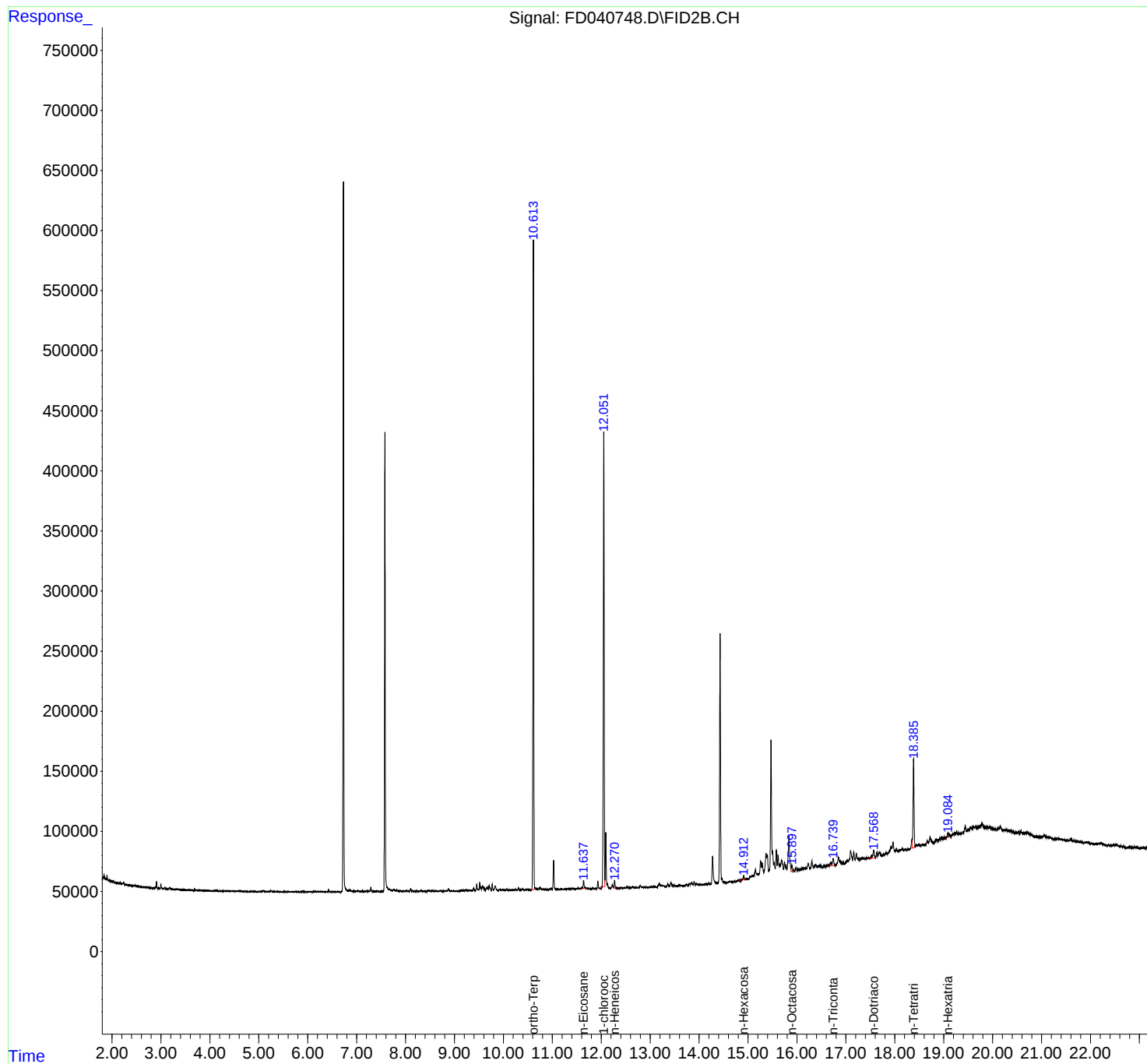
(f)=RT Delta > 1/2 Window

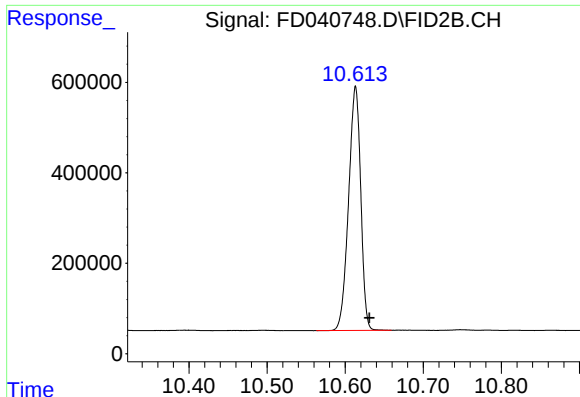
(m)=manual int.

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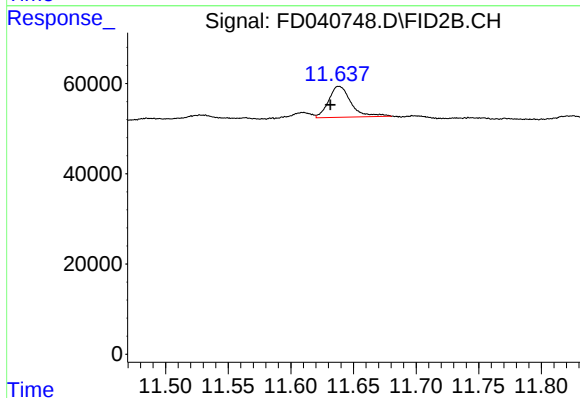
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





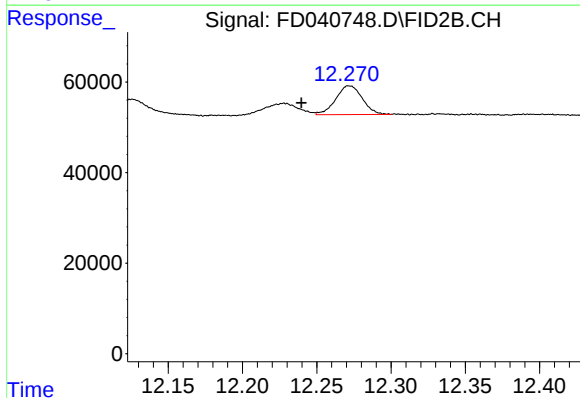
#9 ortho-Terphenyl (SURR)

R.T.: 10.613 min
Delta R.T.: -0.018 min
Response: 5826582
Conc: 37.79 ug/ml



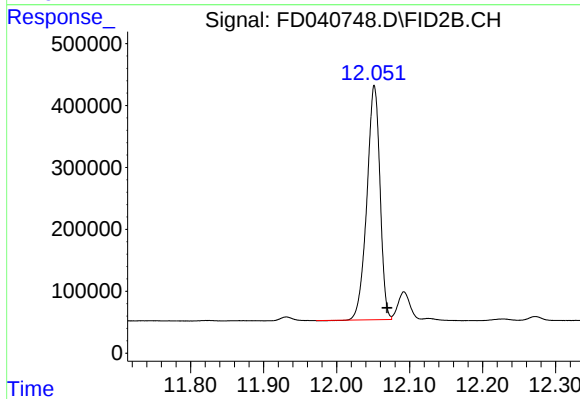
#10 n-Eicosane (C20)

R.T.: 11.638 min
Delta R.T.: 0.007 min
Response: 85413
Conc: 0.63 ug/ml



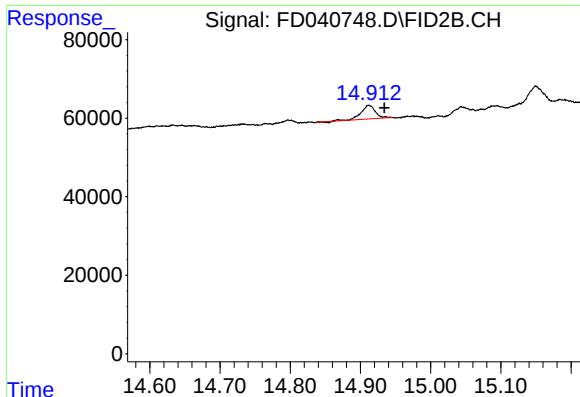
#11 n-Heneicosane (C21)

R.T.: 12.272 min
Delta R.T.: 0.032 min
Response: 78920
Conc: 0.57 ug/ml



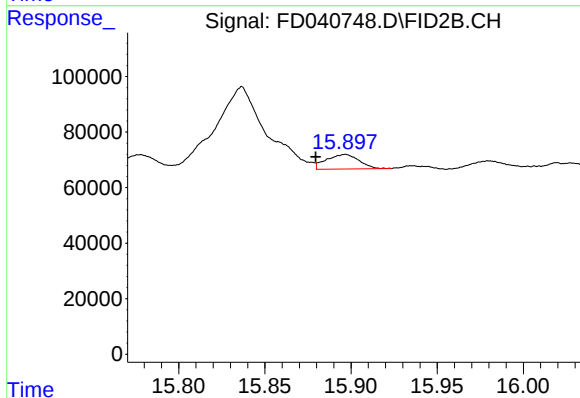
#12 1-chlorooctadecane (SURR)

R.T.: 12.052 min
Delta R.T.: -0.018 min
Response: 4718886
Conc: 40.09 ug/ml



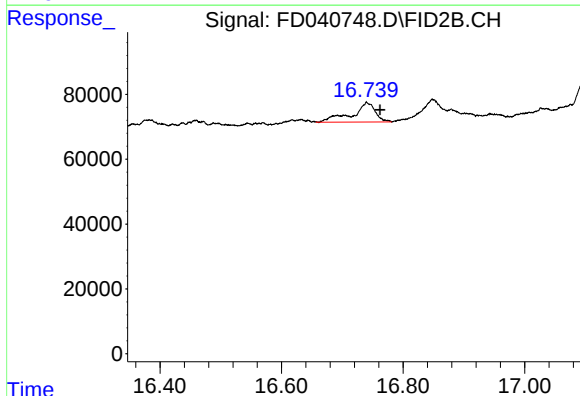
#15 n-Hexacosane (C26)

R.T.: 14.912 min
Delta R.T.: -0.022 min
Response: 47791
Conc: 0.35 ug/ml



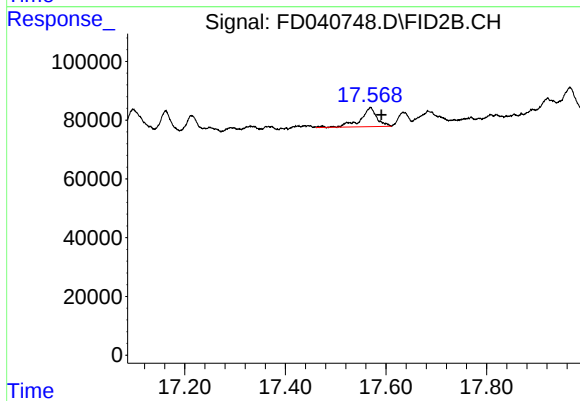
#16 n-Octacosane (C28)

R.T.: 15.897 min
Delta R.T.: 0.017 min
Response: 69782
Conc: 0.51 ug/ml



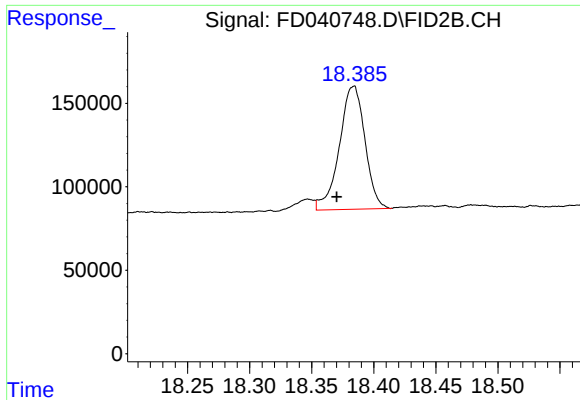
#17 n-Tricontane (C30)

R.T.: 16.740 min
Delta R.T.: -0.022 min
Response: 158736
Conc: 1.22 ug/ml



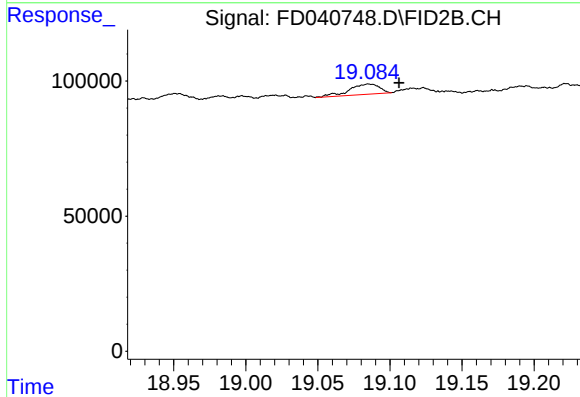
#18 n-Dotriacontane (C32)

R.T.: 17.569 min
Delta R.T.: -0.022 min
Response: 147396
Conc: 1.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.384 min
Delta R.T.: 0.014 min
Response: 1057679
Conc: 10.05 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.085 min
Delta R.T.: -0.021 min
Response: 54710
Conc: 0.54 ug/ml