

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030722AL\
 Data File : FD041413.D
 Signal(s) : FID2B.CH
 Acq On : 07 Mar 2022 16:09
 Operator : UA/NP
 Sample : N1806-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 02:41:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 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)	11.245	6498372	37.463 ug/ml
Spiked Amount 50.000		Recovery =	74.93%
12) S 1-chlorooctadecane (S...	12.685	5027272	37.133 ug/ml
Spiked Amount 50.000		Recovery =	74.27%
Target Compounds			
10) T n-Eicosane (C20)	12.268	1231837	7.935 ug/ml
11) T n-Heneicosane (C21)	12.847	71210	0.455 ug/ml
13) T n-Docosane (C22)	13.426	75690	0.483 ug/ml
14) T n-Tetracosane (C24)	14.589f	131150	0.836 ug/ml
16) T n-Octacosane (C28)	16.454	115217	0.774 ug/ml
17) T n-Tricontane (C30)	17.320f	146789	1.043 ug/ml
18) T n-Dotriacontane (C32)	18.196	140679	1.106 ug/ml
19) T n-Tetratriacontane (C34)	18.978	61021	0.536 ug/ml

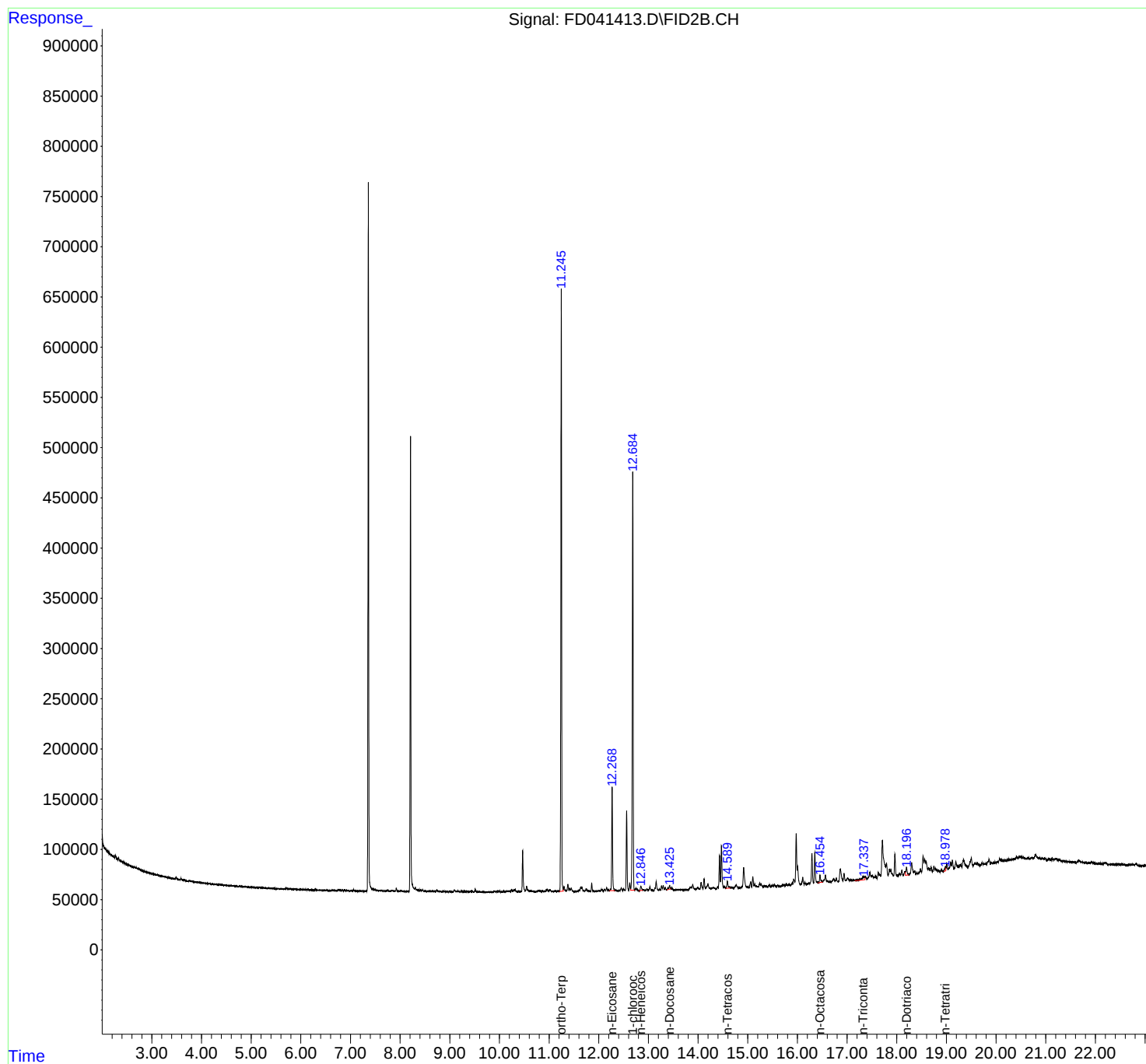
(f)=RT Delta > 1/2 Window

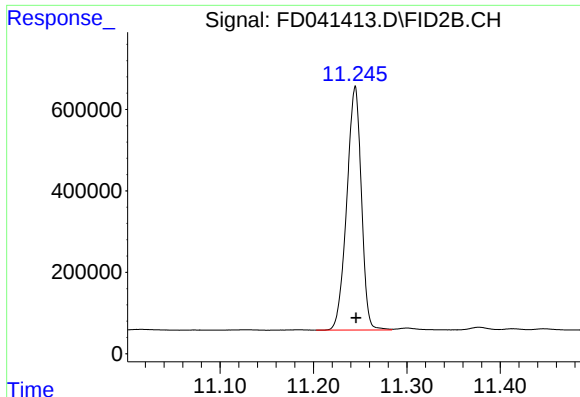
(m)=manual int.

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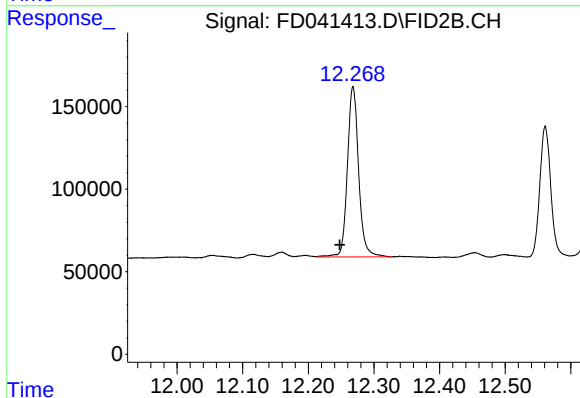
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





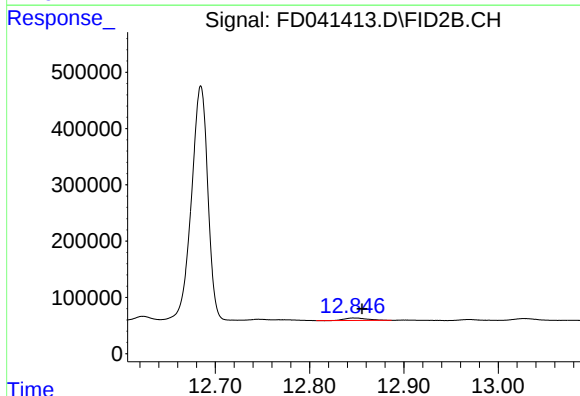
#9 ortho-Terphenyl (SURR)

R.T.: 11.245 min
Delta R.T.: 0.000 min
Response: 6498372
Conc: 37.46 ug/ml



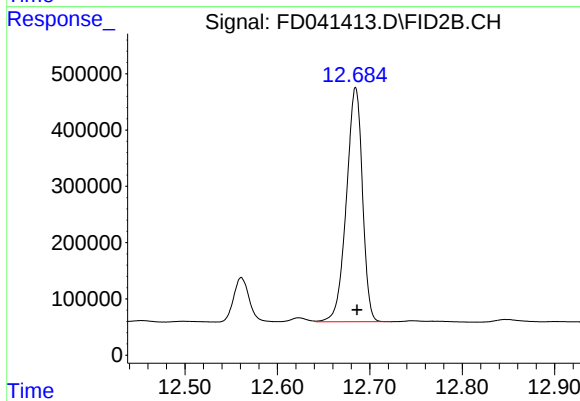
#10 n-Eicosane (C20)

R.T.: 12.268 min
Delta R.T.: 0.020 min
Response: 1231837
Conc: 7.93 ug/ml



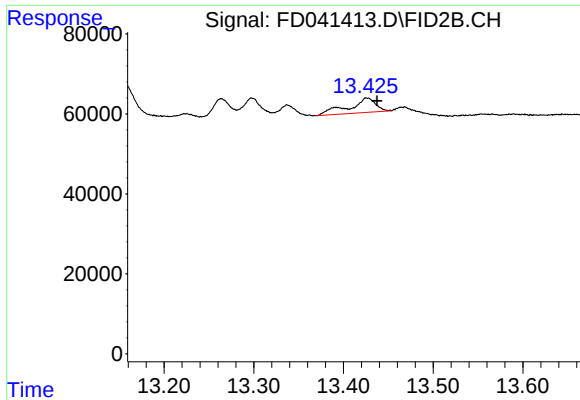
#11 n-Heneicosane (C21)

R.T.: 12.847 min
Delta R.T.: -0.009 min
Response: 71210
Conc: 0.45 ug/ml



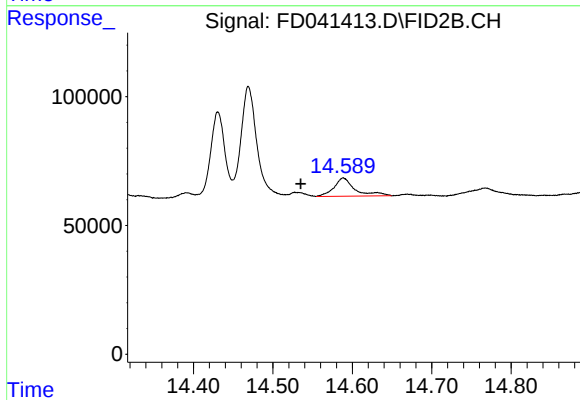
#12 1-chlorooctadecane (SURR)

R.T.: 12.685 min
Delta R.T.: -0.001 min
Response: 5027272
Conc: 37.13 ug/ml



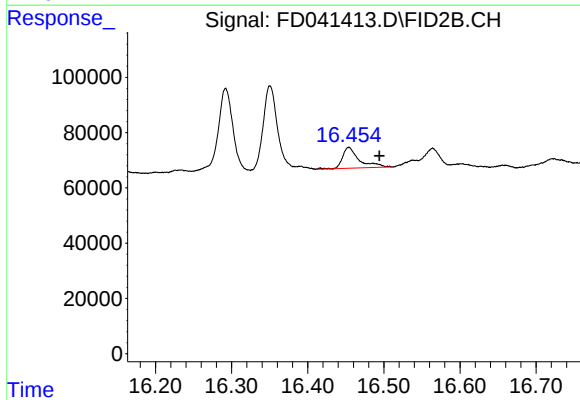
#13 n-Docosane (C22)

R.T.: 13.426 min
Delta R.T.: -0.012 min
Response: 75690
Conc: 0.48 ug/ml



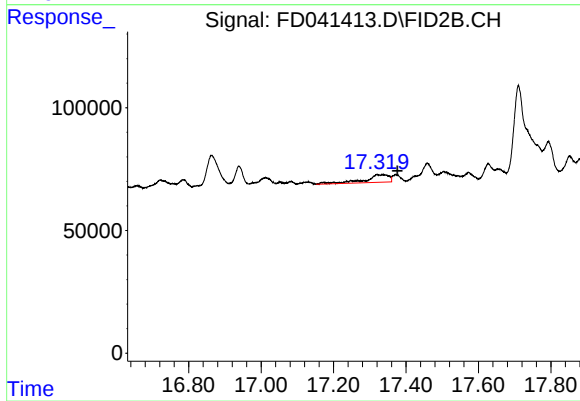
#14 n-Tetracosane (C24)

R.T.: 14.589 min
Delta R.T.: 0.054 min
Response: 131150
Conc: 0.84 ug/ml



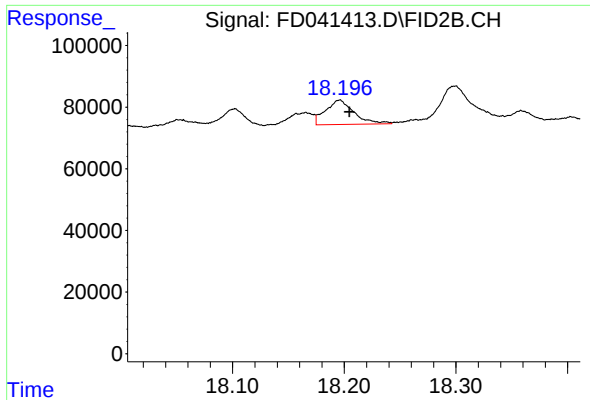
#16 n-Octacosane (C28)

R.T.: 16.454 min
Delta R.T.: -0.040 min
Response: 115217
Conc: 0.77 ug/ml



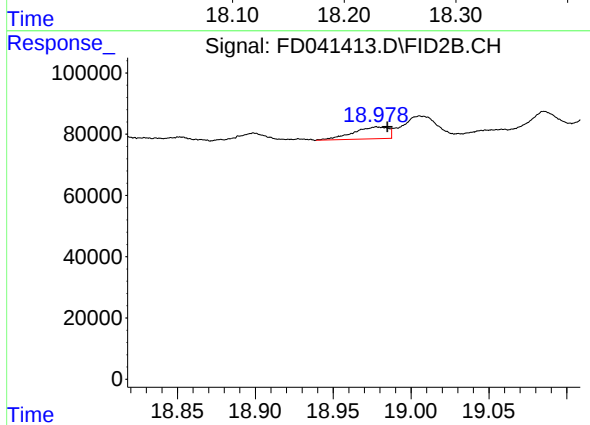
#17 n-Tricontane (C30)

R.T.: 17.320 min
Delta R.T.: -0.057 min
Response: 146789
Conc: 1.04 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.196 min
Delta R.T.: -0.009 min
Response: 140679
Conc: 1.11 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.978 min
Delta R.T.: -0.007 min
Response: 61021
Conc: 0.54 ug/ml