

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052419AL\
 Data File : FC041484.D
 Signal(s) : FID1A.CH
 Acq On : 24 May 2019 23:09
 Operator : DD\AJ
 Sample : K3026-14
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 25 00:57:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 2019
 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)	11.708	2960980	29.347 ug/ml
Spiked Amount 50.000		Recovery =	58.69%
12) S 1-chlorooctadecane (S...	13.133	2968062	37.383 ug/ml
Spiked Amount 50.000		Recovery =	74.77%
Target Compounds			
6) T n-Tetradecane (C14)	8.412f	166746	1.860 ug/ml
10) T n-Eicosane (C20)	12.682	248865	2.734 ug/ml
11) T n-Heneicosane (C21)	13.321	182959	2.019 ug/ml
13) T n-Docosane (C22)	13.881	208547	2.302 ug/ml
14) T n-Tetracosane (C24)	14.975	2289341	25.178 ug/ml
16) T n-Octacosane (C28)	16.966	553914	6.050 ug/ml
17) T n-Tricontane (C30)	17.827	377449	4.201 ug/ml
18) T n-Dotriacontane (C32)	18.615	289436	3.459 ug/ml

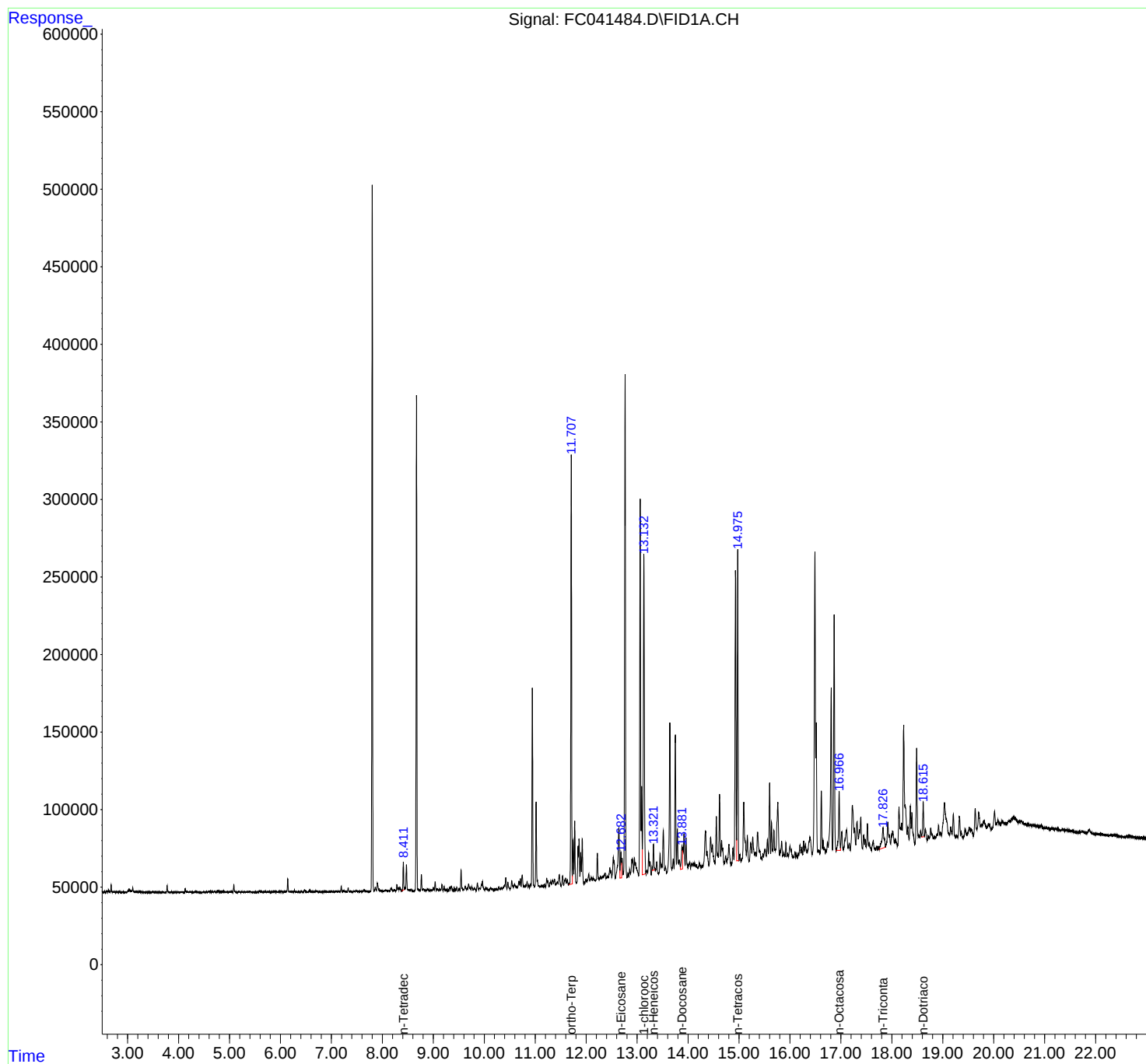
(f)=RT Delta > 1/2 Window

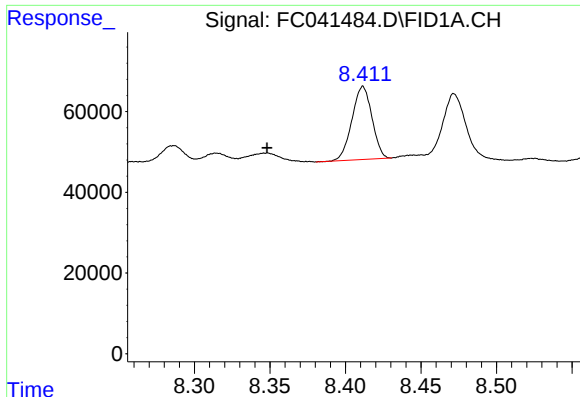
(m)=manual int.

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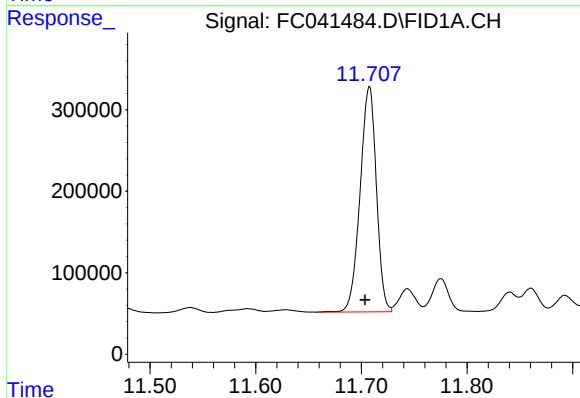
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





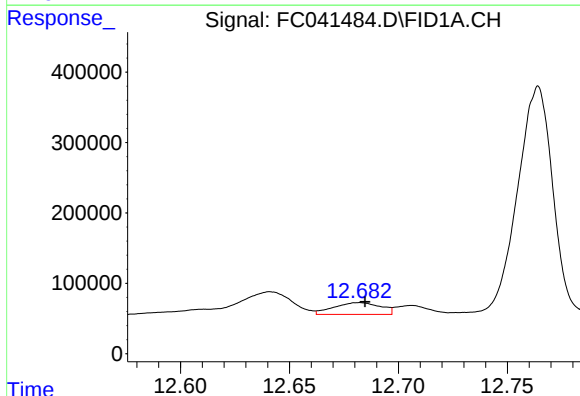
#6 n-Tetradecane (C14)

R.T.: 8.412 min
Delta R.T.: 0.063 min
Response: 166746
Conc: 1.86 ug/ml



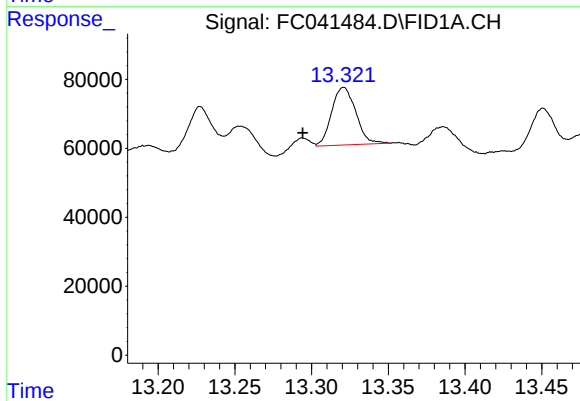
#9 ortho-Terphenyl (SURR)

R.T.: 11.708 min
Delta R.T.: 0.004 min
Response: 2960980
Conc: 29.35 ug/ml



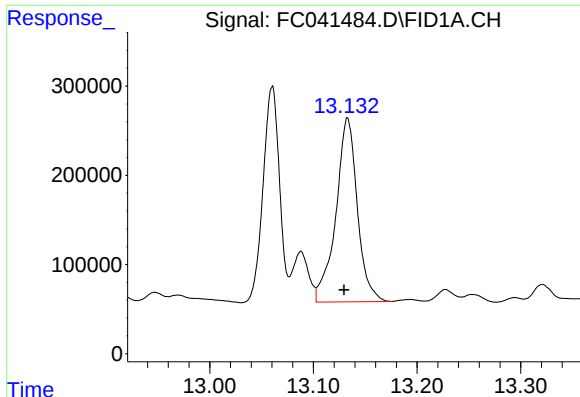
#10 n-Eicosane (C20)

R.T.: 12.682 min
Delta R.T.: -0.003 min
Response: 248865
Conc: 2.73 ug/ml



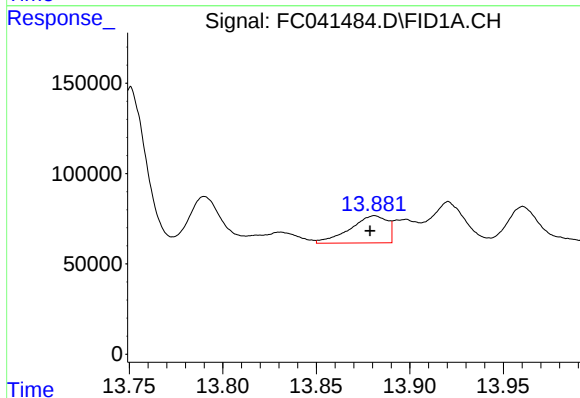
#11 n-Heneicosane (C21)

R.T.: 13.321 min
Delta R.T.: 0.027 min
Response: 182959
Conc: 2.02 ug/ml



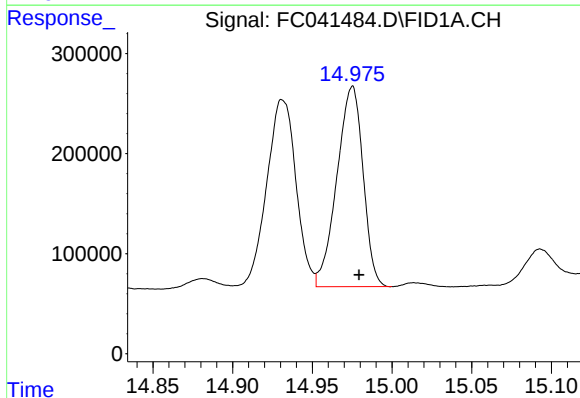
#12 1-chlorooctadecane (SURR)

R.T.: 13.133 min
Delta R.T.: 0.003 min
Response: 2968062
Conc: 37.38 ug/ml



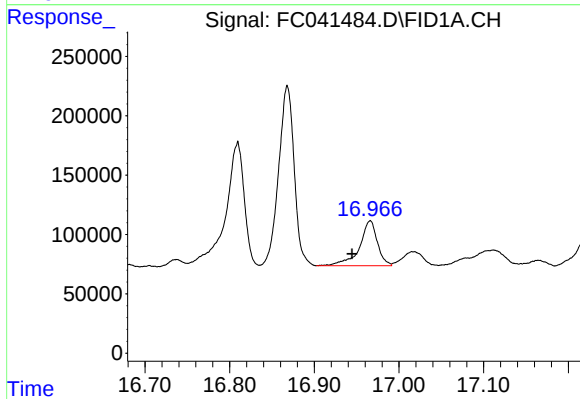
#13 n-Docosane (C22)

R.T.: 13.881 min
Delta R.T.: 0.002 min
Response: 208547
Conc: 2.30 ug/ml



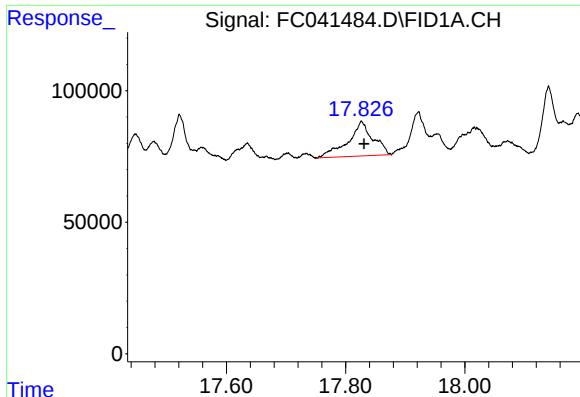
#14 n-Tetracosane (C24)

R.T.: 14.975 min
Delta R.T.: -0.004 min
Response: 2289341
Conc: 25.18 ug/ml



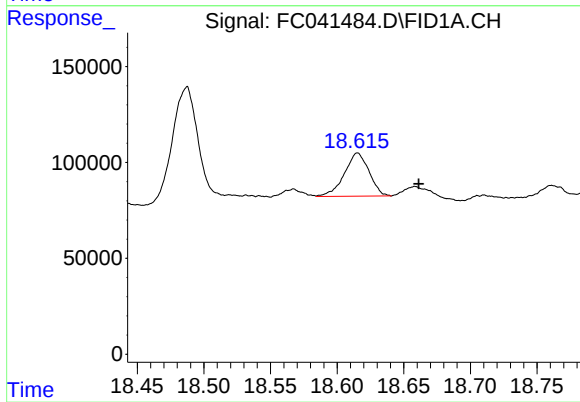
#16 n-Octacosane (C28)

R.T.: 16.966 min
Delta R.T.: 0.021 min
Response: 553914
Conc: 6.05 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: -0.004 min
Response: 377449
Conc: 4.20 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.615 min
Delta R.T.: -0.046 min
Response: 289436
Conc: 3.46 ug/ml