

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
 Data File : FC041157.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2019 16:17
 Operator : AJ\SJ
 Sample : K2808-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 00:50:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.028	2812555	26.997 ug/ml
Spiked Amount 50.000		Recovery =	53.99%
12) S 1-chlorooctadecane (S...	12.459	3357384	40.520 ug/ml
Spiked Amount 50.000		Recovery =	81.04%
Target Compounds			
6) T n-Tetradecane (C14)	7.726f	280679	2.948 ug/ml
7) T n-Hexadecane (C16)	9.285	473612	4.919 ug/ml
10) T n-Eicosane (C20)	12.006	193931	2.024 ug/ml
11) T n-Heneicosane (C21)	12.648	345396	3.692 ug/ml
13) T n-Docosane (C22)	13.250	684130	7.394 ug/ml
14) T n-Tetracosane (C24)	14.304	1942472	21.318 ug/ml
16) T n-Octacosane (C28)	16.298	252891	2.699 ug/ml
17) T n-Tricontane (C30)	17.158	220932	2.067 ug/ml
18) T n-Dotriacontane (C32)	17.952	98972	1.003 ug/ml

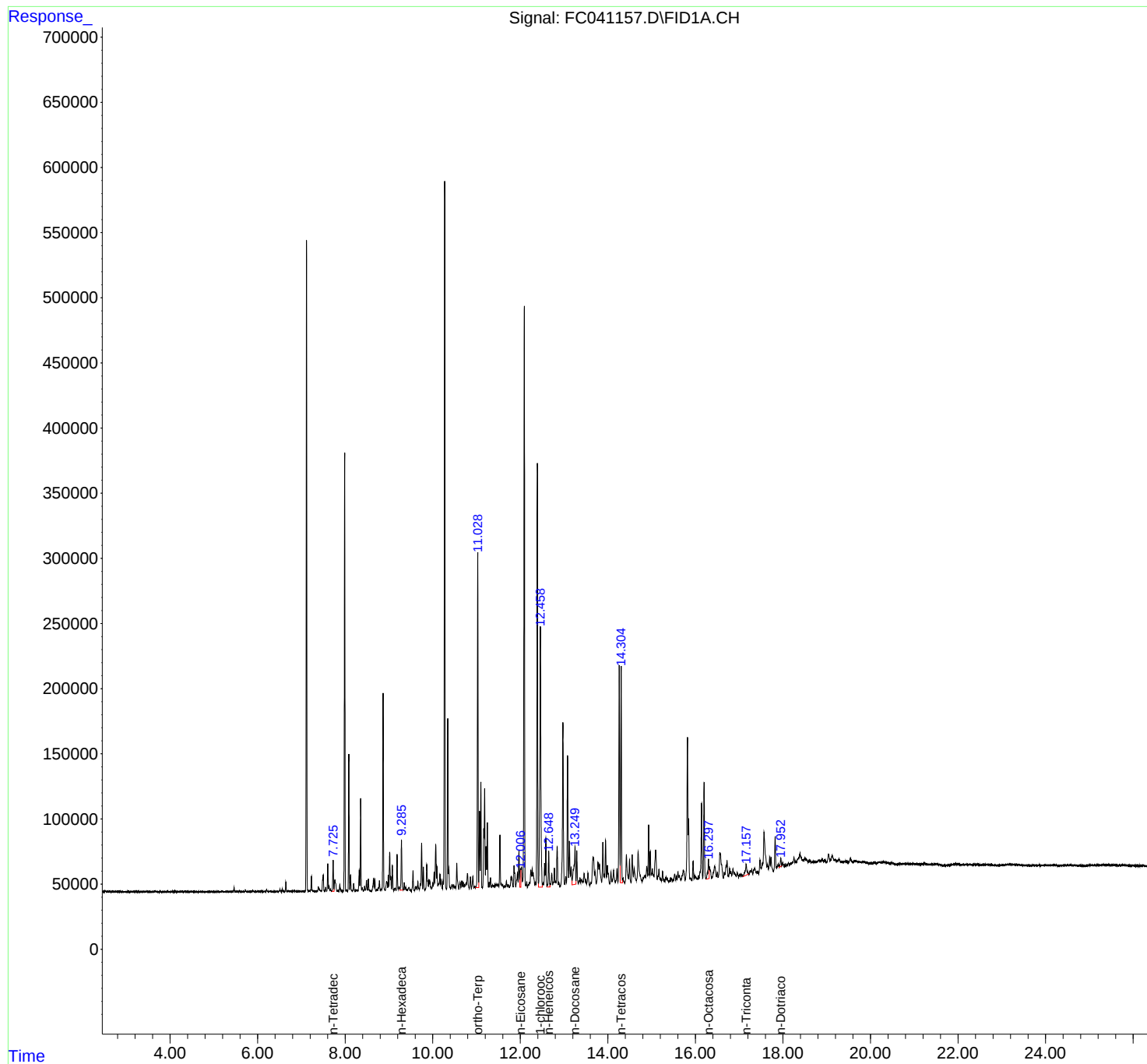
(f)=RT Delta > 1/2 Window

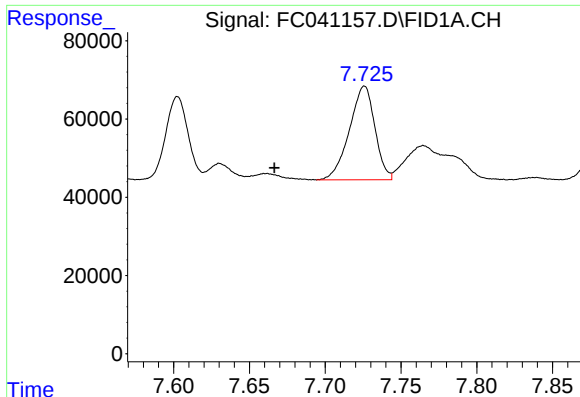
(m)=manual int.

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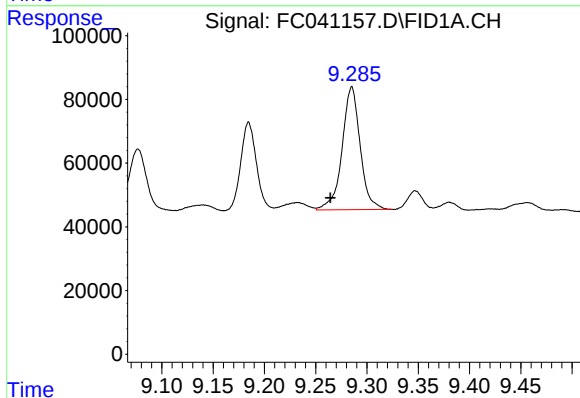
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Signal Info : 20M x 0.18mm x 0.18um





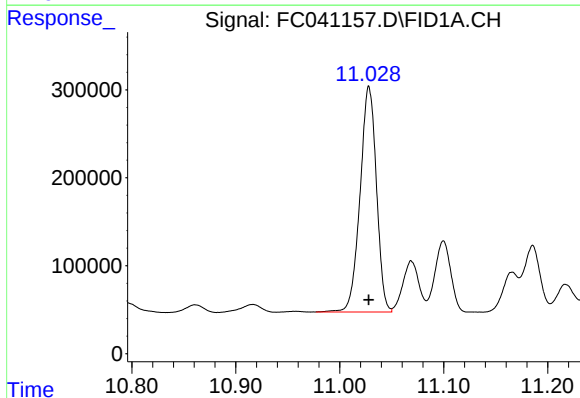
#6 n-Tetradecane (C14)

R.T.: 7.726 min
Delta R.T.: 0.059 min
Response: 280679
Conc: 2.95 ug/ml



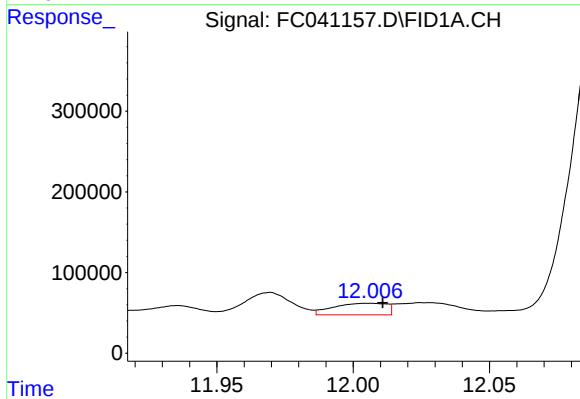
#7 n-Hexadecane (C16)

R.T.: 9.285 min
Delta R.T.: 0.021 min
Response: 473612
Conc: 4.92 ug/ml



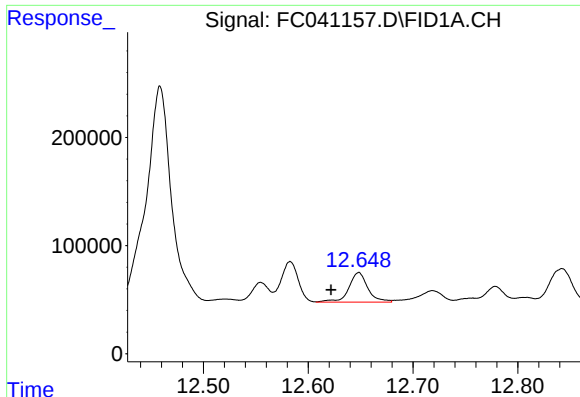
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.000 min
Response: 2812555
Conc: 27.00 ug/ml



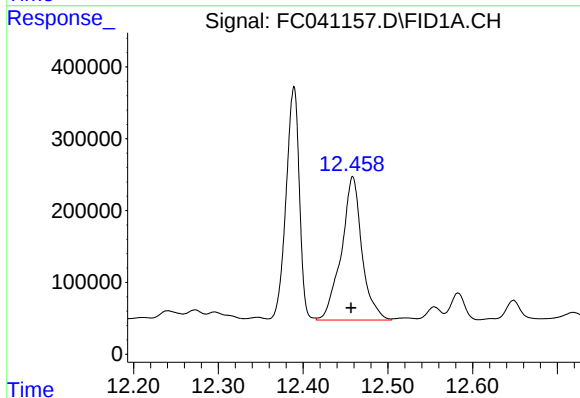
#10 n-Eicosane (C20)

R.T.: 12.006 min
Delta R.T.: -0.005 min
Response: 193931
Conc: 2.02 ug/ml



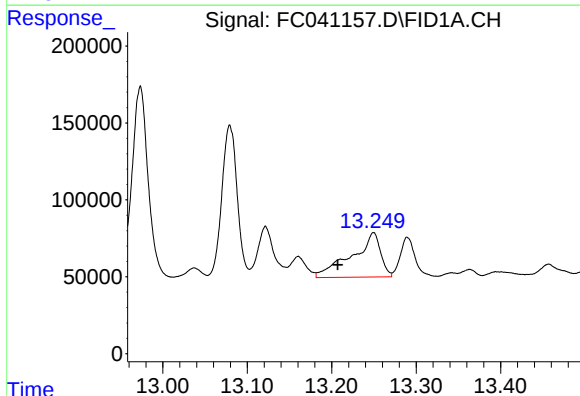
#11 n-Heneicosane (C21)

R.T.: 12.648 min
Delta R.T.: 0.026 min
Response: 345396
Conc: 3.69 ug/ml



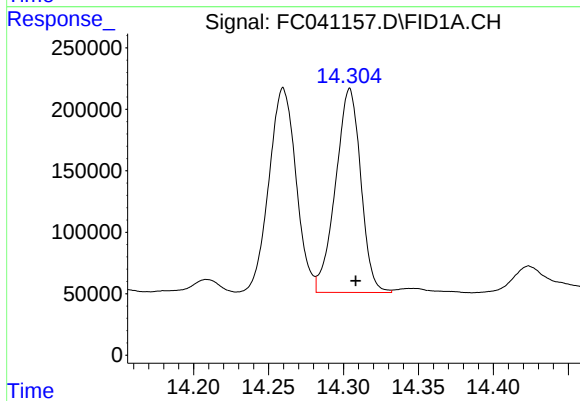
#12 1-chlorooctadecane (SURR)

R.T.: 12.459 min
Delta R.T.: 0.002 min
Response: 3357384
Conc: 40.52 ug/ml



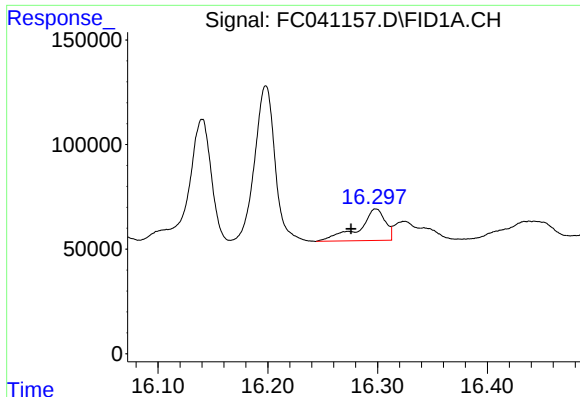
#13 n-Docosane (C22)

R.T.: 13.250 min
Delta R.T.: 0.042 min
Response: 684130
Conc: 7.39 ug/ml



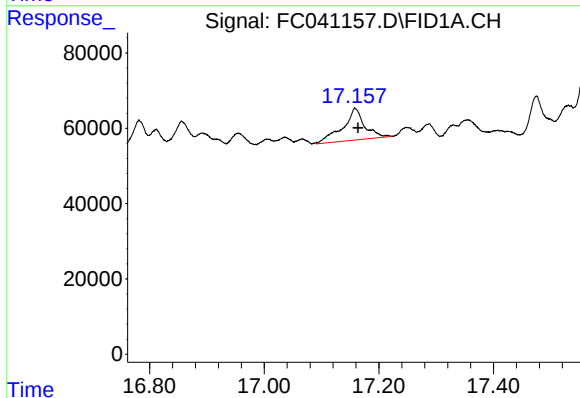
#14 n-Tetracosane (C24)

R.T.: 14.304 min
Delta R.T.: -0.004 min
Response: 1942472
Conc: 21.32 ug/ml



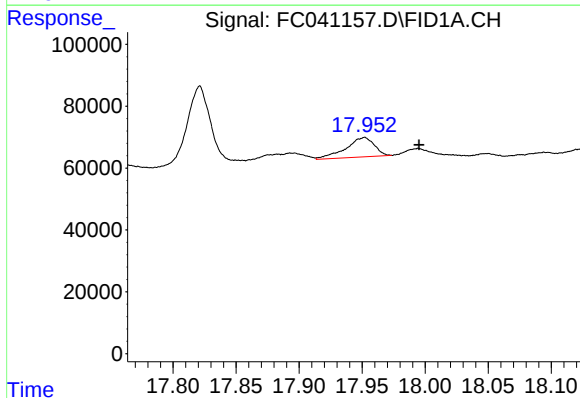
#16 n-Octacosane (C28)

R.T.: 16.298 min
Delta R.T.: 0.023 min
Response: 252891
Conc: 2.70 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.158 min
Delta R.T.: -0.005 min
Response: 220932
Conc: 2.07 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.952 min
Delta R.T.: -0.043 min
Response: 98972
Conc: 1.00 ug/ml