

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050719AL\
 Data File : FC041062.D
 Signal(s) : FID1A.CH
 Acq On : 07 May 2019 17:58
 Operator : AJ\SJ
 Sample : K2703-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 08 00:53:26 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	4109637	39.447 ug/ml
Spiked Amount 50.000		Recovery =	78.89%
12) S 1-chlorooctadecane (S...	12.456	3273678	39.509 ug/ml
Spiked Amount 50.000		Recovery =	79.02%
Target Compounds			
6) T n-Tetradecane (C14)	7.727f	284669	2.990 ug/ml
10) T n-Eicosane (C20)	12.004	175783	1.834 ug/ml
13) T n-Docosane (C22)	13.203	125020	1.351 ug/ml
14) T n-Tetracosane (C24)	14.295	1005873	11.039 ug/ml
15) T n-Hexacosane (C26)	15.323	318013	3.543 ug/ml
16) T n-Octacosane (C28)	16.272	690350	7.367 ug/ml
17) T n-Tricontane (C30)	17.157	416392	3.896 ug/ml
18) T n-Dotriacontane (C32)	17.986	157864	1.599 ug/ml

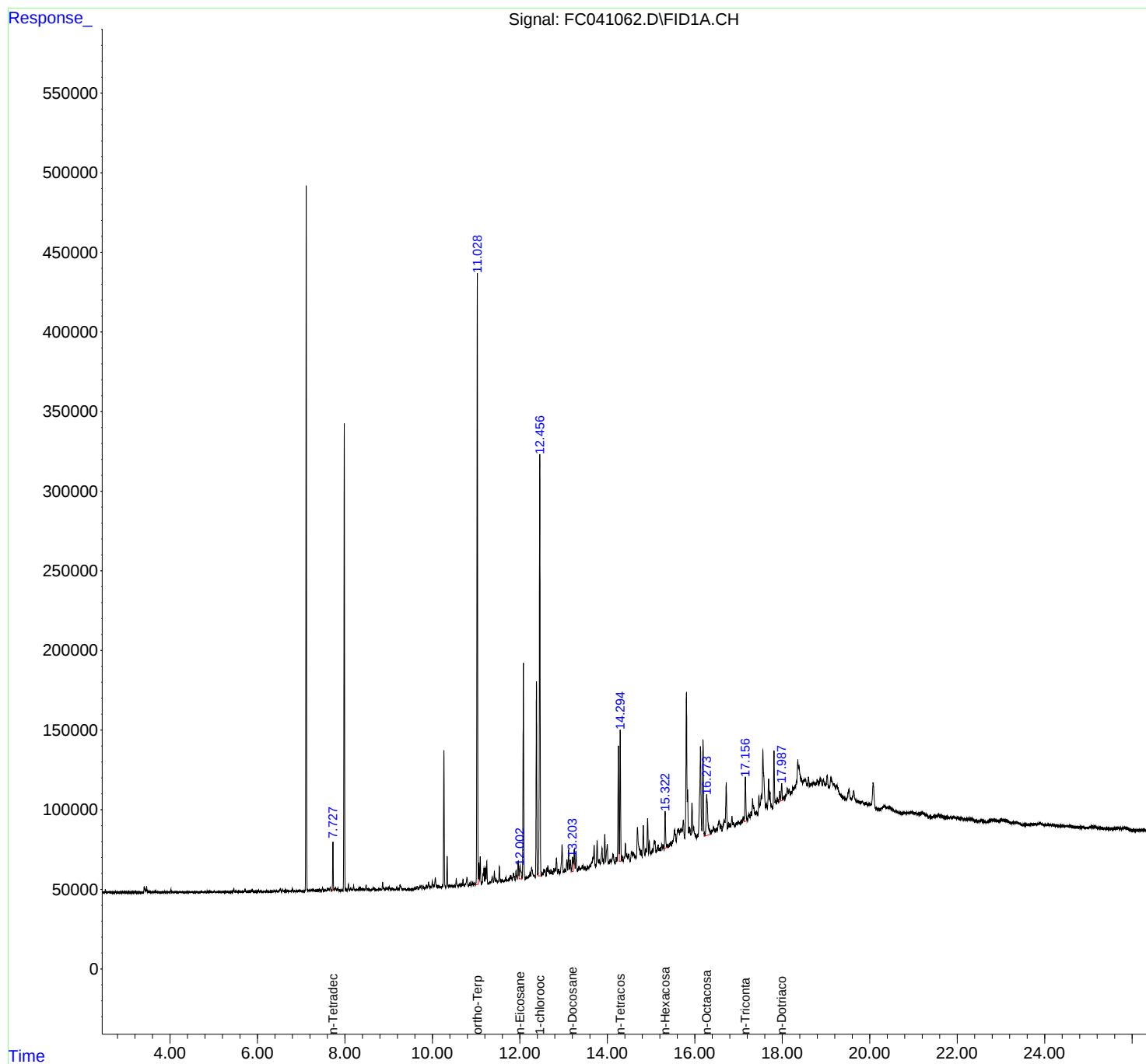
(f)=RT Delta > 1/2 Window

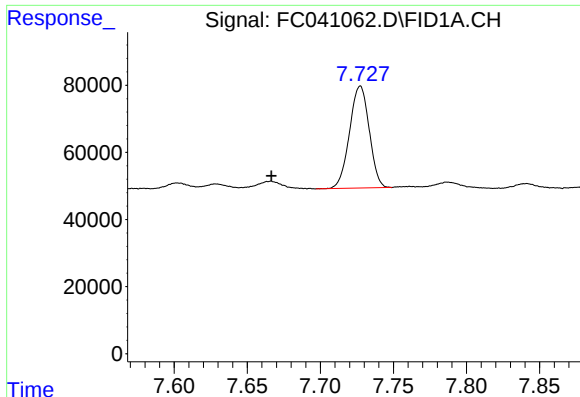
(m)=manual int.

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Integration File: autoint1.e
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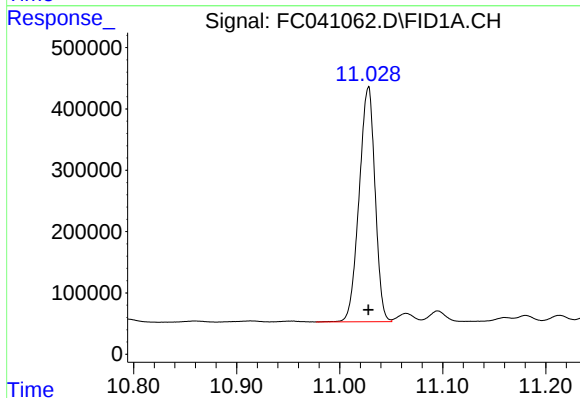
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





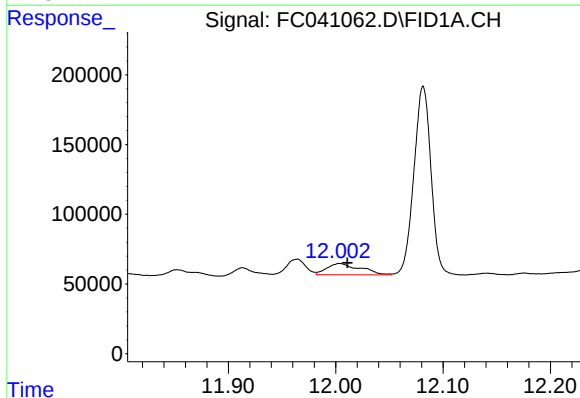
#6 n-Tetradecane (C14)

R.T.: 7.727 min
Delta R.T.: 0.061 min
Response: 284669
Conc: 2.99 ug/ml



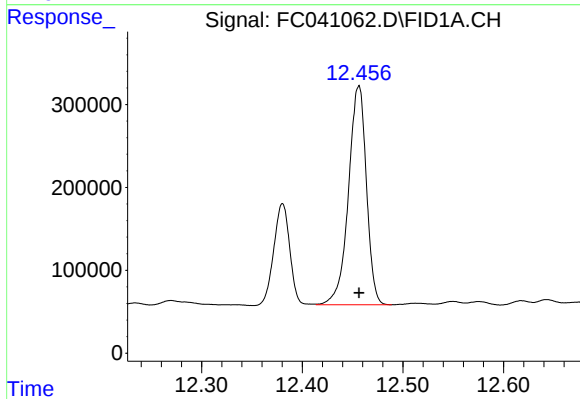
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.000 min
Response: 4109637
Conc: 39.45 ug/ml



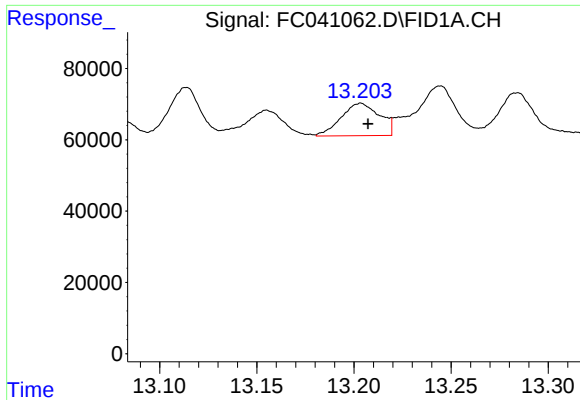
#10 n-Eicosane (C20)

R.T.: 12.004 min
Delta R.T.: -0.007 min
Response: 175783
Conc: 1.83 ug/ml



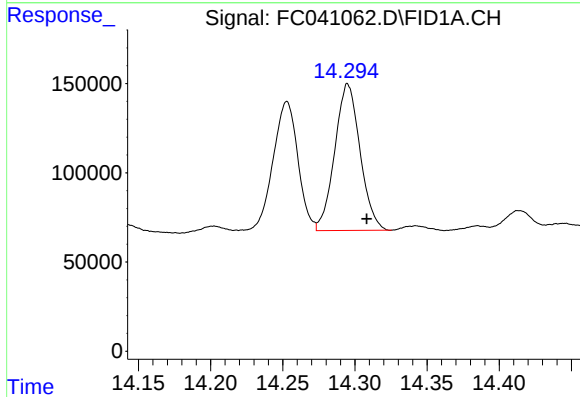
#12 1-chlorooctadecane (SURR)

R.T.: 12.456 min
Delta R.T.: 0.000 min
Response: 3273678
Conc: 39.51 ug/ml



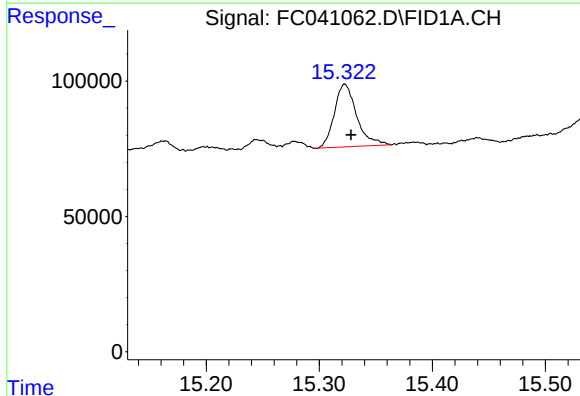
#13 n-Docosane (C22)

R.T.: 13.203 min
Delta R.T.: -0.004 min
Response: 125020
Conc: 1.35 ug/ml



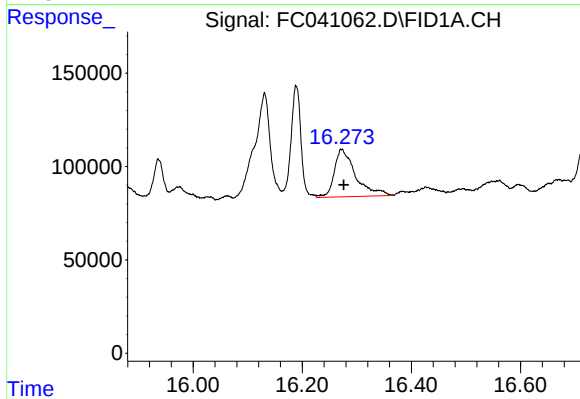
#14 n-Tetracosane (C24)

R.T.: 14.295 min
Delta R.T.: -0.013 min
Response: 1005873
Conc: 11.04 ug/ml



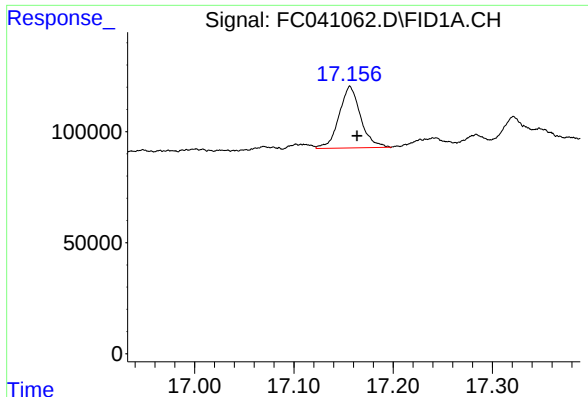
#15 n-Hexacosane (C26)

R.T.: 15.323 min
Delta R.T.: -0.005 min
Response: 318013
Conc: 3.54 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.272 min
Delta R.T.: -0.004 min
Response: 690350
Conc: 7.37 ug/ml



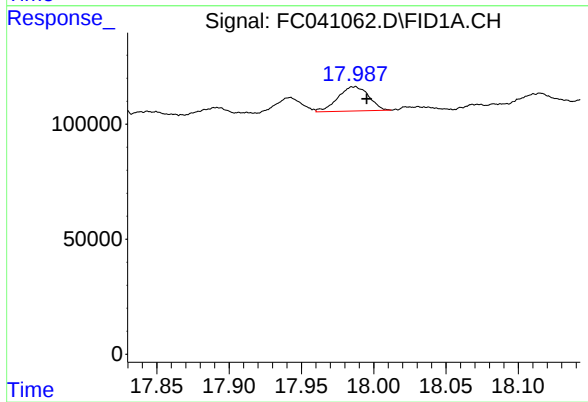
#17 n-Tricontane (C30)

R.T.: 17.157 min

Delta R.T.: -0.007 min

Response: 416392

Conc: 3.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.986 min

Delta R.T.: -0.009 min

Response: 157864

Conc: 1.60 ug/ml