

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041019AL\
 Data File : FD028801.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2019 1:22
 Operator : AJ\SJ
 Sample : K2345-06D
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 04:51:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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)	11.017	10559390	73.361 ug/ml
Spiked Amount 50.000		Recovery =	146.72%
12) S 1-chlorooctadecane (S...	12.439	8690369	74.454 ug/ml
Spiked Amount 50.000		Recovery =	148.91%
Target Compounds			
6) T n-Tetradecane (C14)	7.656	158635	1.491 ug/ml
7) T n-Hexadecane (C16)	9.270	716100	6.437 ug/ml
8) T n-Octadecane (C18)	10.687	5568493	48.091 ug/ml
10) T n-Eicosane (C20)	12.022	3499805	29.623 ug/ml
11) T n-Heneicosane (C21)	12.617	4074938	34.609 ug/ml
14) T n-Tetracosane (C24)	14.285	1574893	13.492 ug/ml
16) T n-Octacosane (C28)	16.236	713637	6.351 ug/ml
17) T n-Tricontane (C30)	17.113	217295	2.019 ug/ml
18) T n-Dotriacontane (C32)	17.938	147706	1.457 ug/ml

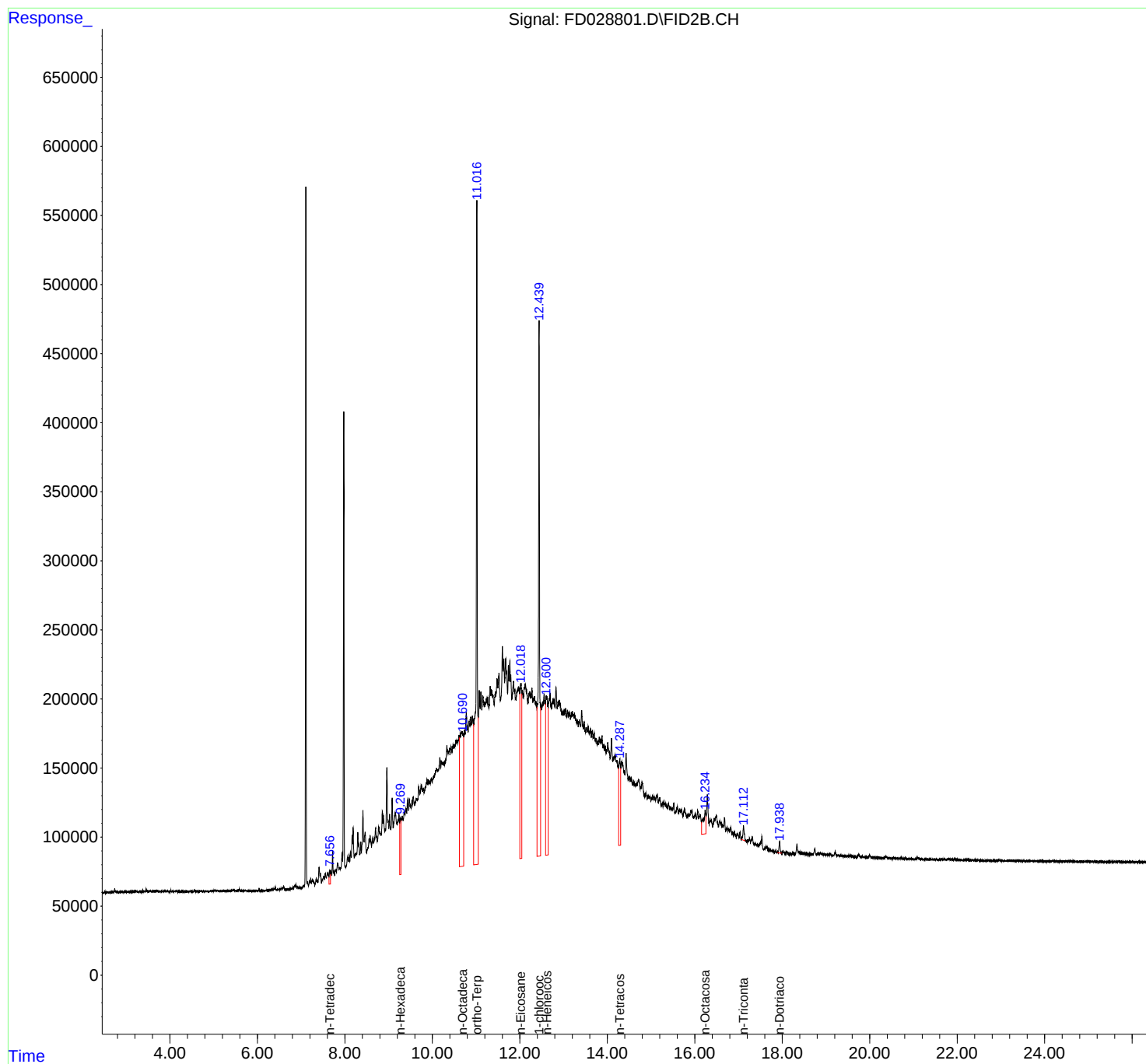
(f)=RT Delta > 1/2 Window

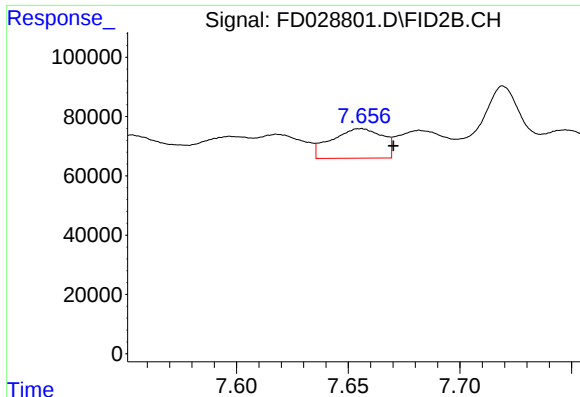
(m)=manual int.

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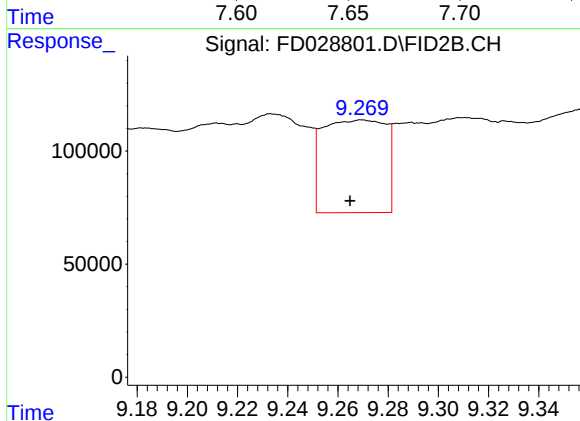
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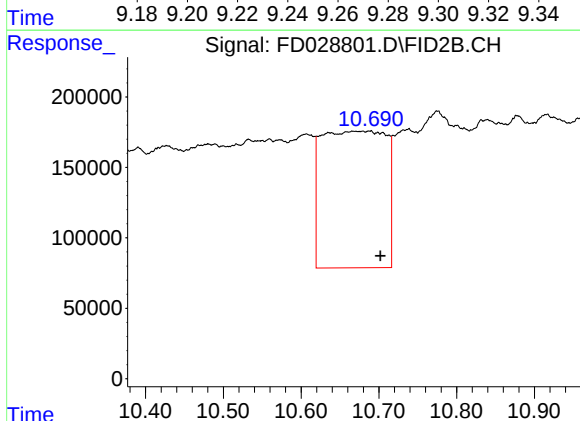
#6 n-Tetradecane (C14)

R.T.: 7.656 min
Delta R.T.: -0.015 min
Response: 158635
Conc: 1.49 ug/ml



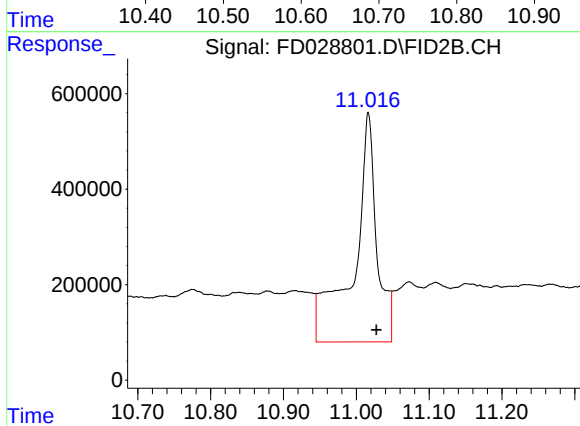
#7 n-Hexadecane (C16)

R.T.: 9.270 min
Delta R.T.: 0.005 min
Response: 716100
Conc: 6.44 ug/ml



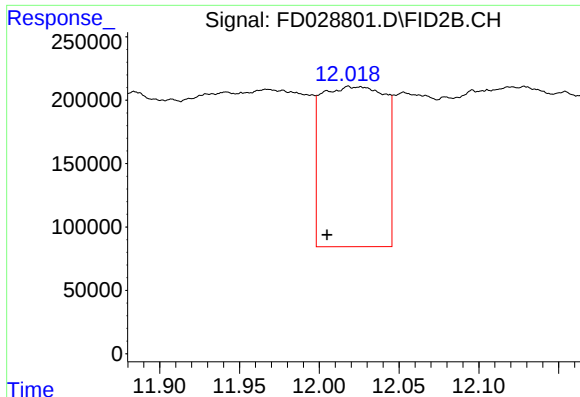
#8 n-Octadecane (C18)

R.T.: 10.687 min
Delta R.T.: -0.015 min
Response: 5568493
Conc: 48.09 ug/ml



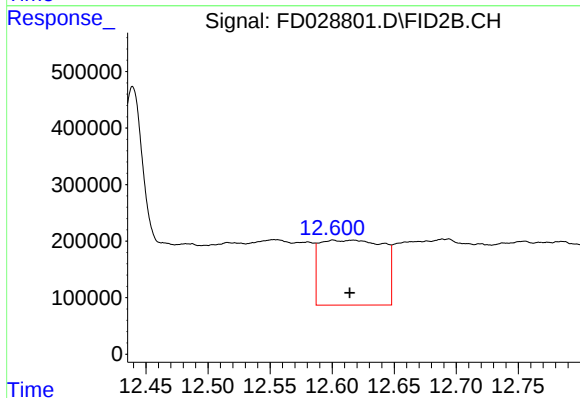
#9 ortho-Terphenyl (SURR)

R.T.: 11.017 min
Delta R.T.: -0.011 min
Response: 10559390
Conc: 73.36 ug/ml



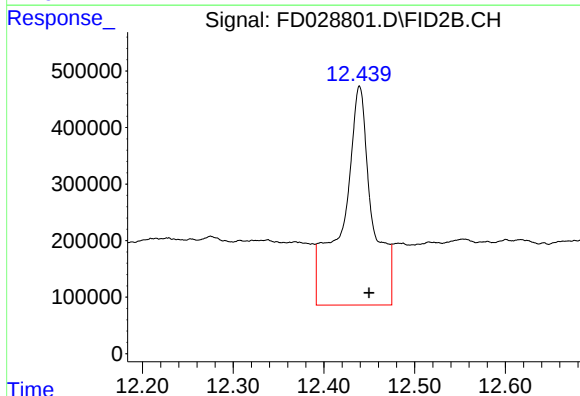
#10 n-Eicosane (C20)

R.T.: 12.022 min
Delta R.T.: 0.017 min
Response: 3499805
Conc: 29.62 ug/ml



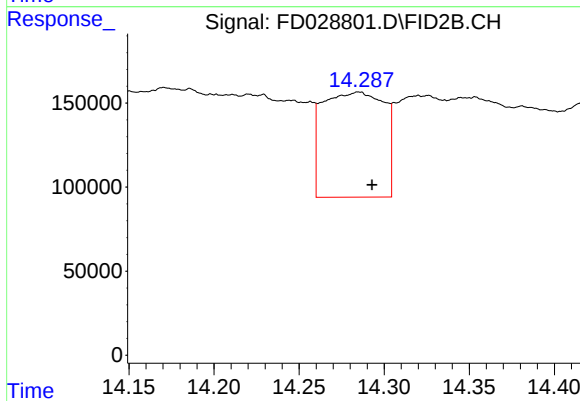
#11 n-Heneicosane (C21)

R.T.: 12.617 min
Delta R.T.: 0.002 min
Response: 4074938
Conc: 34.61 ug/ml



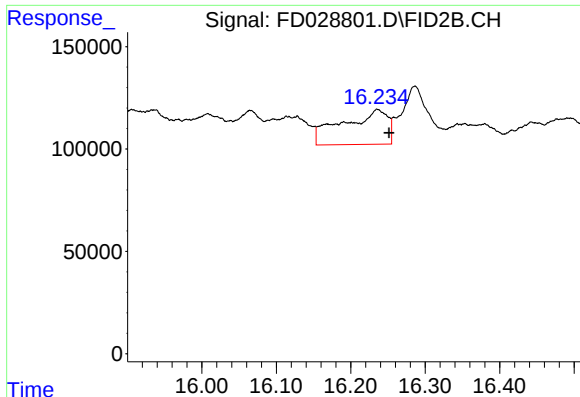
#12 1-chlorooctadecane (SURR)

R.T.: 12.439 min
Delta R.T.: -0.010 min
Response: 8690369
Conc: 74.45 ug/ml



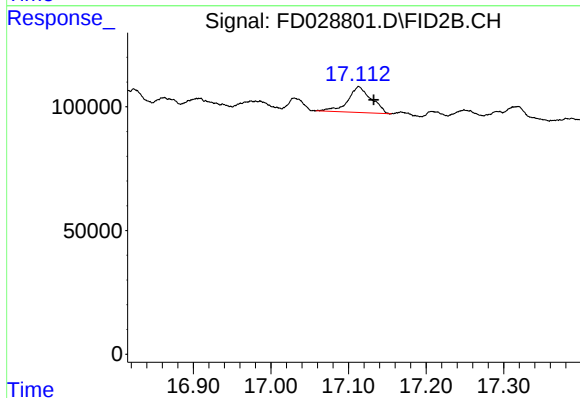
#14 n-Tetracosane (C24)

R.T.: 14.285 min
Delta R.T.: -0.008 min
Response: 1574893
Conc: 13.49 ug/ml



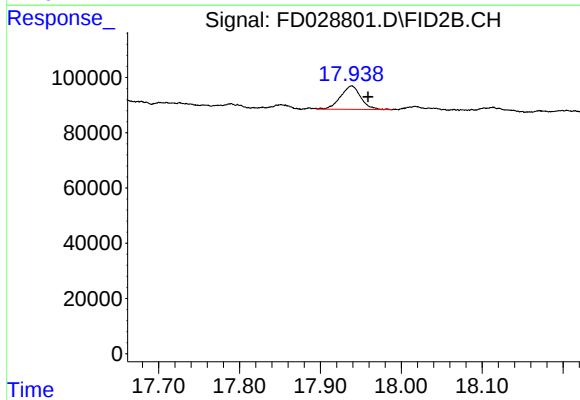
#16 n-Octacosane (C28)

R.T.: 16.236 min
Delta R.T.: -0.015 min
Response: 713637
Conc: 6.35 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.113 min
Delta R.T.: -0.019 min
Response: 217295
Conc: 2.02 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.938 min
Delta R.T.: -0.021 min
Response: 147706
Conc: 1.46 ug/ml