

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110218AL\
 Data File : FC037313.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2018 16:38
 Operator : AJ\SJ
 Sample : J5794-05
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 01:18:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 2018
 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			
12) S 1-chlorooctadecane (S...	12.771	1539568	13.741 ug/ml
Spiked Amount 50.000		Recovery =	27.48%
Target Compounds			
1) T n-Nonane (C9)	3.155	93186	0.779 ug/ml
2) T n-Decane (C10)	4.214	116703	0.966 ug/ml
10) T n-Eicosane (C20)	12.331	106646	0.785 ug/ml
11) T n-Heneicosane (C21)	12.941	85482	0.653 ug/ml
13) T n-Docosane (C22)	13.523	221893	1.709 ug/ml
14) T n-Tetracosane (C24)	14.621	193824	1.523 ug/ml
15) T n-Hexacosane (C26)	15.640	298031	2.381 ug/ml
16) T n-Octacosane (C28)	16.587	913745	7.204 ug/ml
17) T n-Tricontane (C30)	17.472	596258	4.327 ug/ml
18) T n-Dotriacontane (C32)	18.304	893977	5.855 ug/ml
19) T n-Tetratriacontane (C34)	19.088	1628818	11.575 ug/ml
20) T n-Hexatriacontane (C36)	19.826	665805	4.919 ug/ml
21) T n-Octatriacontane (C38)	20.529	733664	5.461 ug/ml
22) T n-Tetracontane (C40)	21.359	874330	5.961 ug/ml

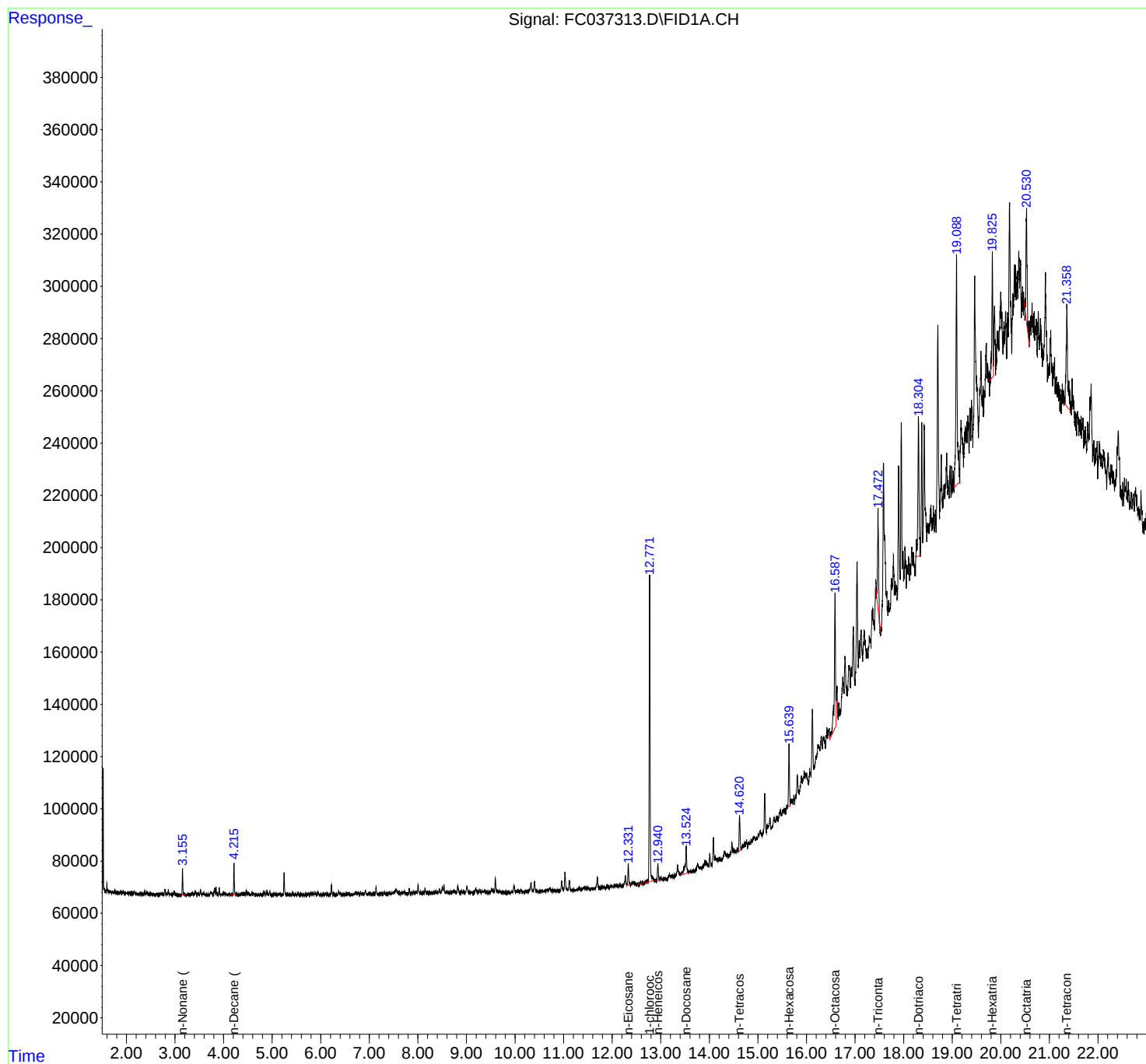
(f)=RT Delta > 1/2 Window

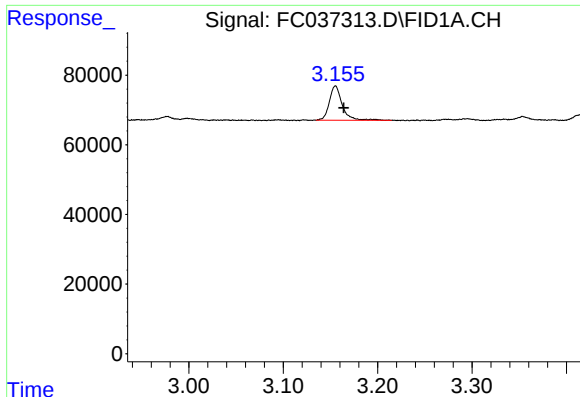
(m)=manual int.

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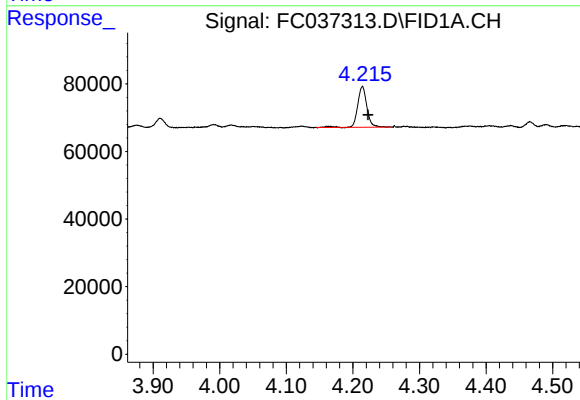
Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





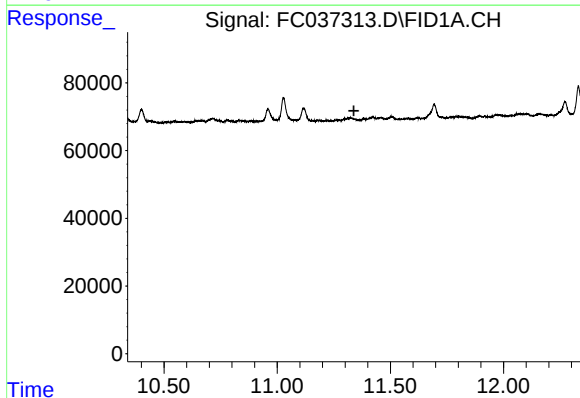
#1 n-Nonane (C9)

R.T.: 3.155 min
Delta R.T.: -0.009 min
Response: 93186
Conc: 0.78 ug/ml



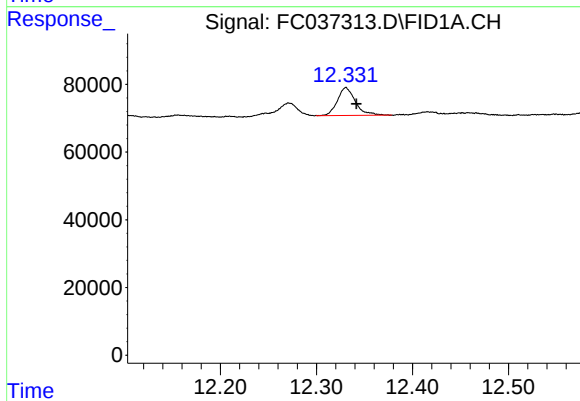
#2 n-Decane (C10)

R.T.: 4.214 min
Delta R.T.: -0.008 min
Response: 116703
Conc: 0.97 ug/ml



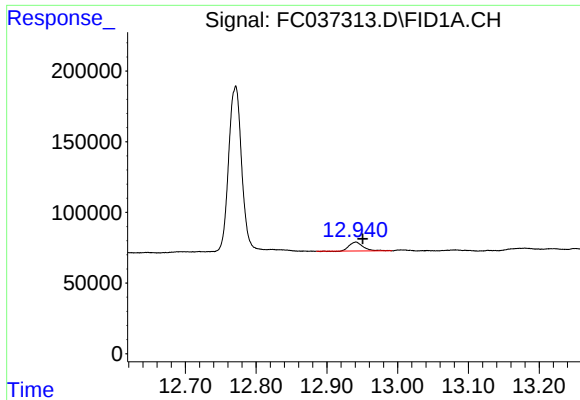
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.339 min
Response: 0
Conc: N.D.



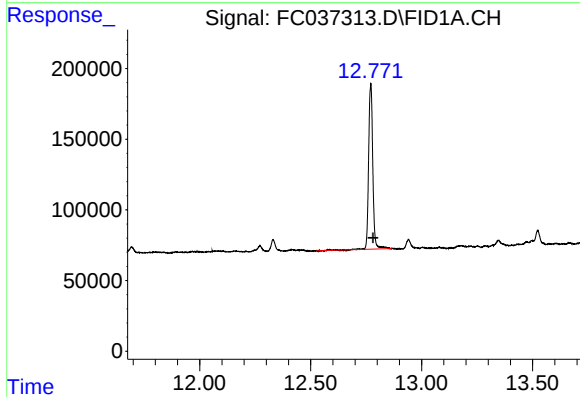
#10 n-Eicosane (C20)

R.T.: 12.331 min
Delta R.T.: -0.011 min
Response: 106646
Conc: 0.79 ug/ml



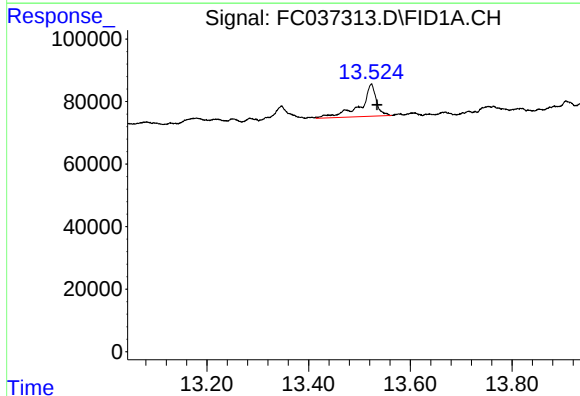
#11 n-Heneicosane (C21)

R.T.: 12.941 min
Delta R.T.: -0.010 min
Response: 85482
Conc: 0.65 ug/ml



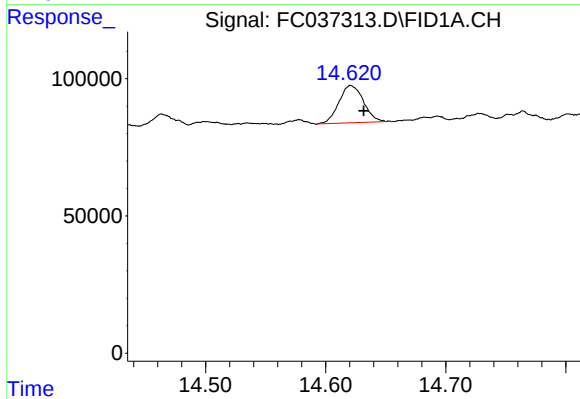
#12 1-chlorooctadecane (SURR)

R.T.: 12.771 min
Delta R.T.: -0.011 min
Response: 1539568
Conc: 13.74 ug/ml



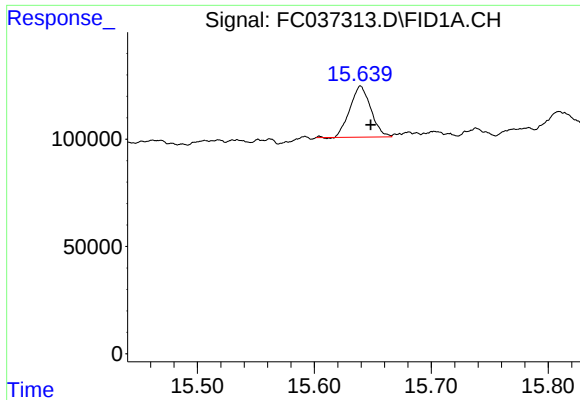
#13 n-Docosane (C22)

R.T.: 13.523 min
Delta R.T.: -0.011 min
Response: 221893
Conc: 1.71 ug/ml



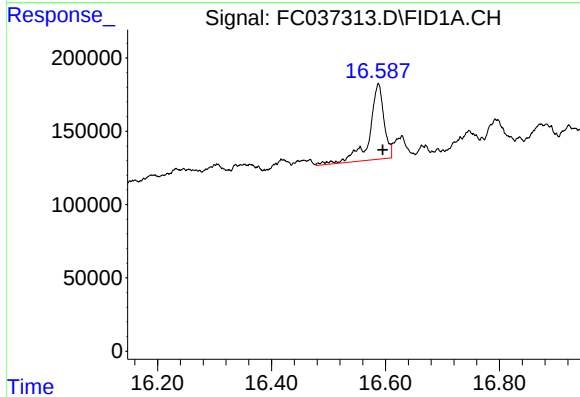
#14 n-Tetracosane (C24)

R.T.: 14.621 min
Delta R.T.: -0.010 min
Response: 193824
Conc: 1.52 ug/ml



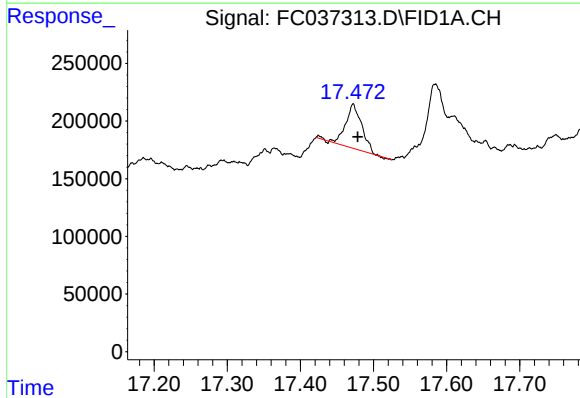
#15 n-Hexacosane (C26)

R.T.: 15.640 min
Delta R.T.: -0.009 min
Response: 298031
Conc: 2.38 ug/ml



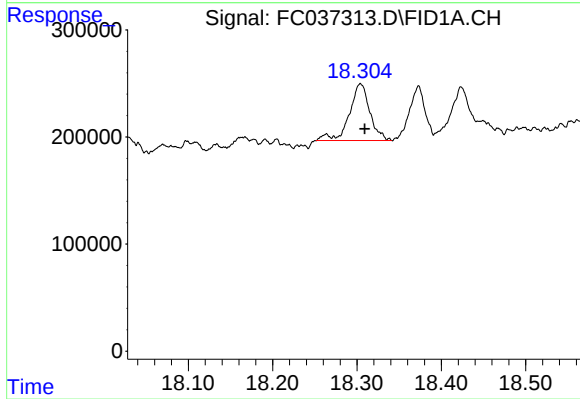
#16 n-Octacosane (C28)

R.T.: 16.587 min
Delta R.T.: -0.008 min
Response: 913745
Conc: 7.20 ug/ml



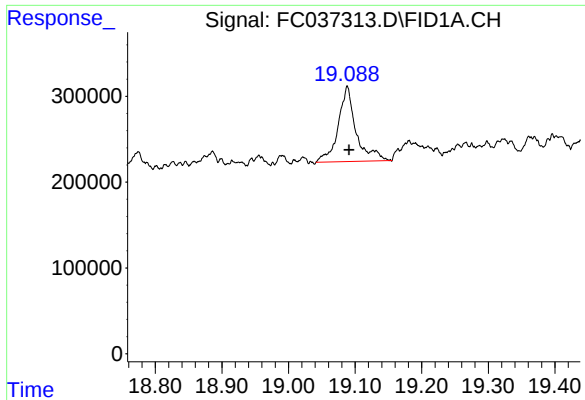
#17 n-Tricontane (C30)

R.T.: 17.472 min
Delta R.T.: -0.006 min
Response: 596258
Conc: 4.33 ug/ml



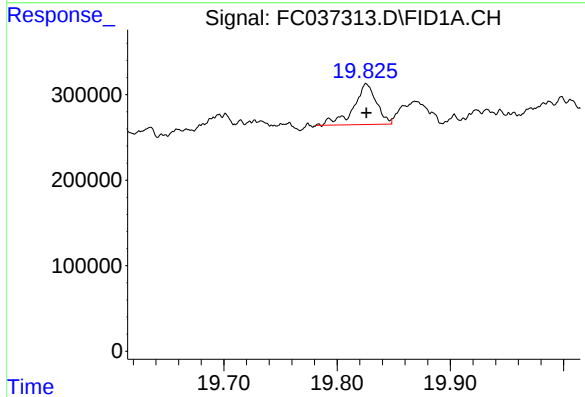
#18 n-Dotriacontane (C32)

R.T.: 18.304 min
Delta R.T.: -0.005 min
Response: 893977
Conc: 5.85 ug/ml



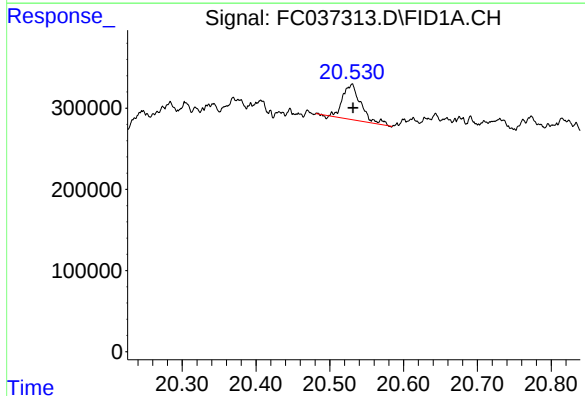
#19 n-Tetratriacontane (C34)

R.T.: 19.088 min
Delta R.T.: -0.002 min
Response: 1628818
Conc: 11.58 ug/ml



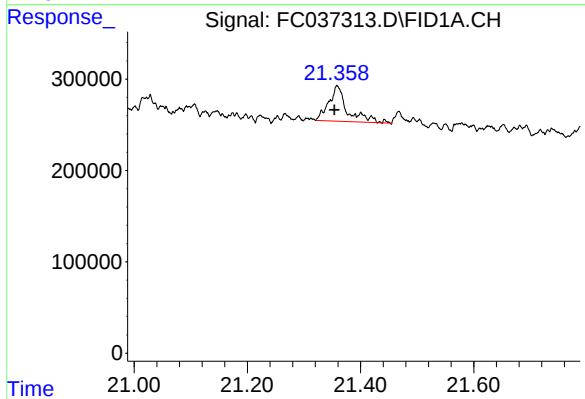
#20 n-Hexatriacontane (C36)

R.T.: 19.826 min
Delta R.T.: 0.000 min
Response: 665805
Conc: 4.92 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.529 min
Delta R.T.: -0.003 min
Response: 733664
Conc: 5.46 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.359 min
Delta R.T.: 0.005 min
Response: 874330
Conc: 5.96 ug/ml