

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120619AL\
 Data File : FC044822.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2019 14:56
 Operator : DD\AJ
 Sample : K6133-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 07 00:04:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.756	4027124	35.341 ug/ml
Spiked Amount 50.000		Recovery =	70.68%
12) S 1-chlorooctadecane (S...	13.181	3461258	39.086 ug/ml
Spiked Amount 50.000		Recovery =	78.17%
Target Compounds			
10) T n-Eicosane (C20)	12.692	186649	1.789 ug/ml
11) T n-Heneicosane (C21)	13.375	127944	1.213 ug/ml
13) T n-Docosane (C22)	13.974f	258230	2.448 ug/ml
14) T n-Tetracosane (C24)	15.030	1765221	16.488 ug/ml
16) T n-Octacosane (C28)	17.028	473781	4.514 ug/ml
17) T n-Tricontane (C30)	17.887	326023	3.256 ug/ml
18) T n-Dotriacontane (C32)	18.682	261993	3.147 ug/ml

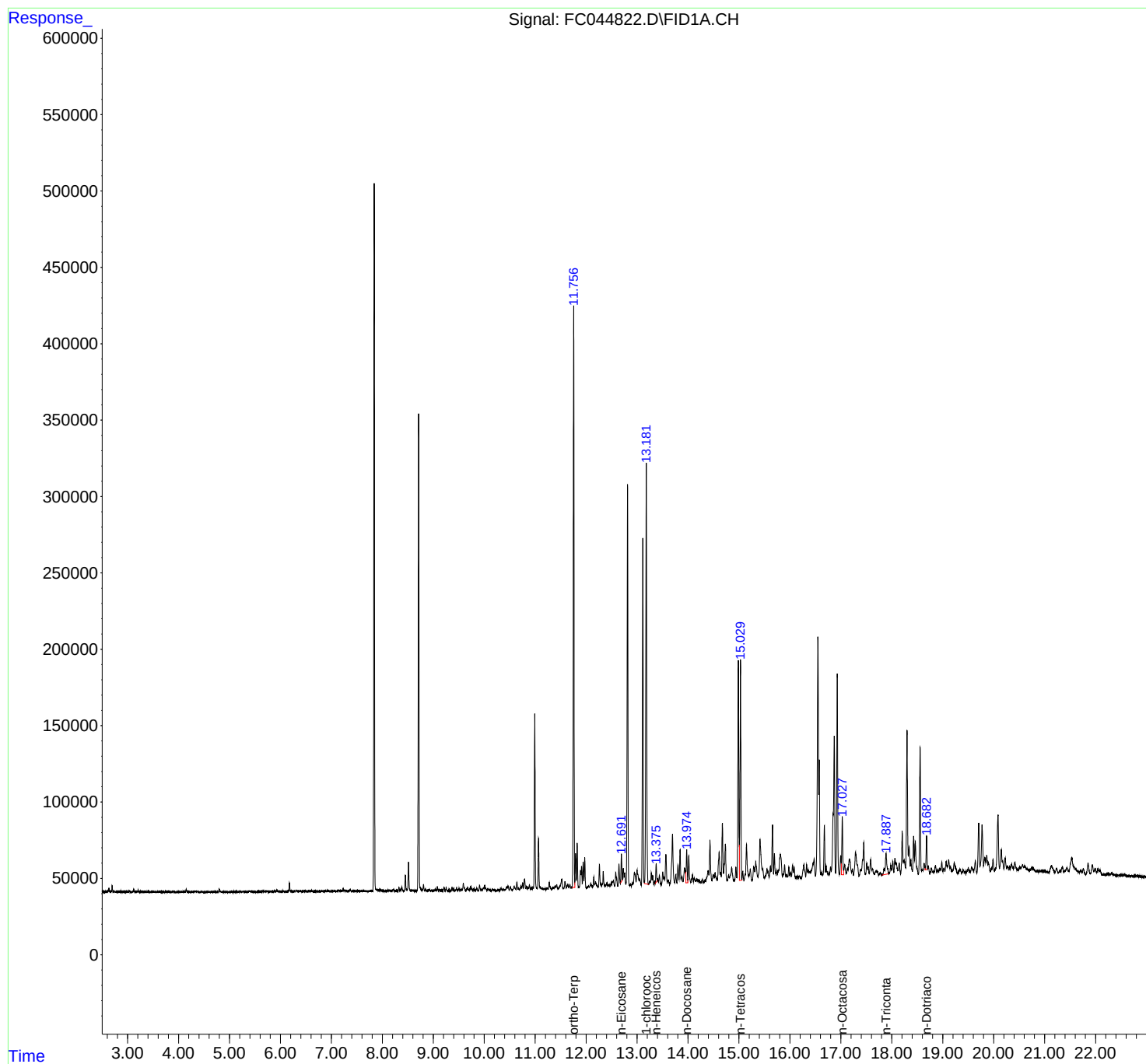
(f)=RT Delta > 1/2 Window

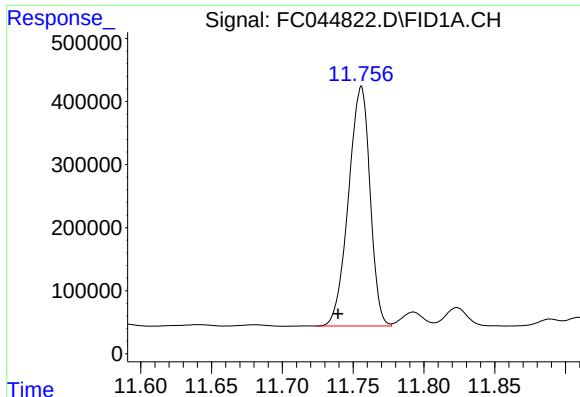
(m)=manual int.

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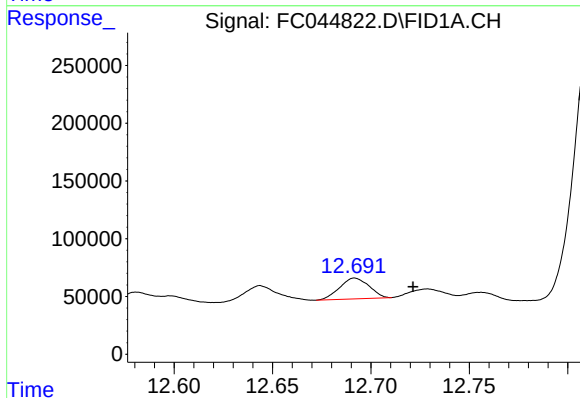
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Signal Info : 20M x 0.18mm x 0.18um





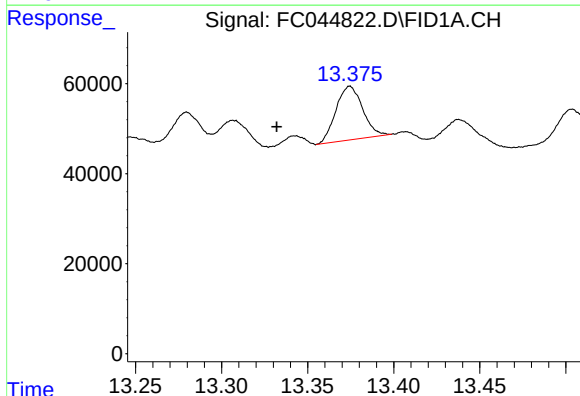
#9 ortho-Terphenyl (SURR)

R.T.: 11.756 min
Delta R.T.: 0.016 min
Response: 4027124
Conc: 35.34 ug/ml



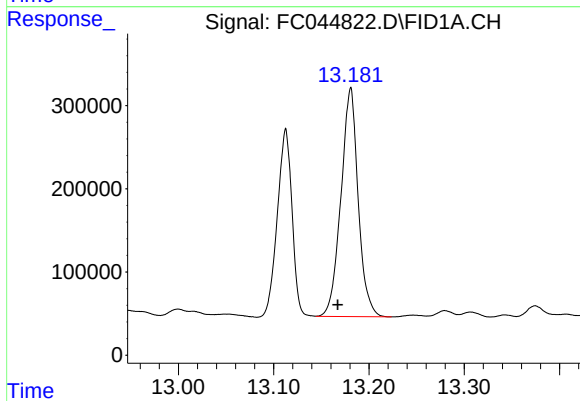
#10 n-Eicosane (C20)

R.T.: 12.692 min
Delta R.T.: -0.029 min
Response: 186649
Conc: 1.79 ug/ml



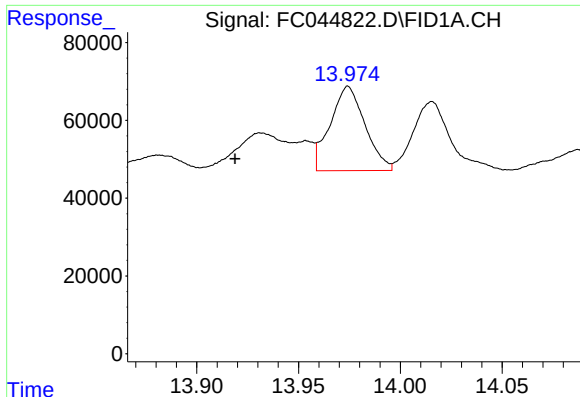
#11 n-Heneicosane (C21)

R.T.: 13.375 min
Delta R.T.: 0.043 min
Response: 127944
Conc: 1.21 ug/ml



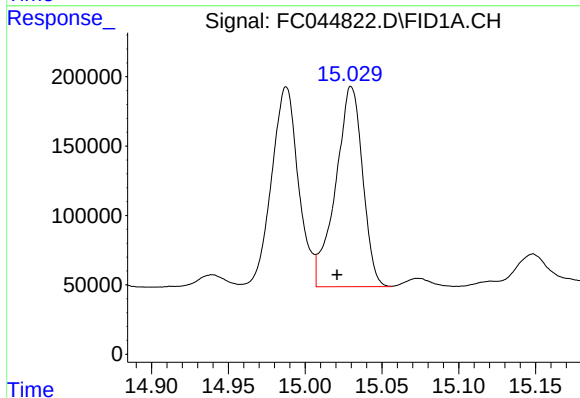
#12 1-chlorooctadecane (SURR)

R.T.: 13.181 min
Delta R.T.: 0.014 min
Response: 3461258
Conc: 39.09 ug/ml



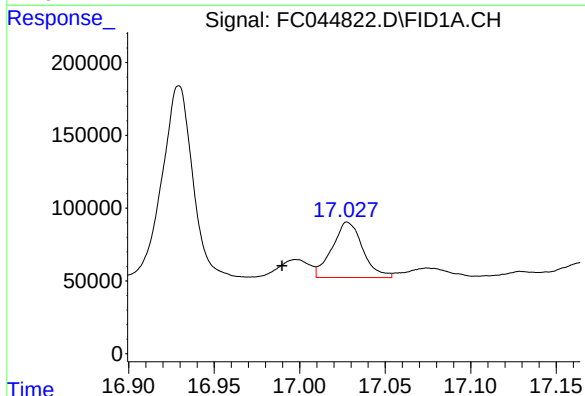
#13 n-Docosane (C22)

R.T.: 13.974 min
Delta R.T.: 0.056 min
Response: 258230
Conc: 2.45 ug/ml



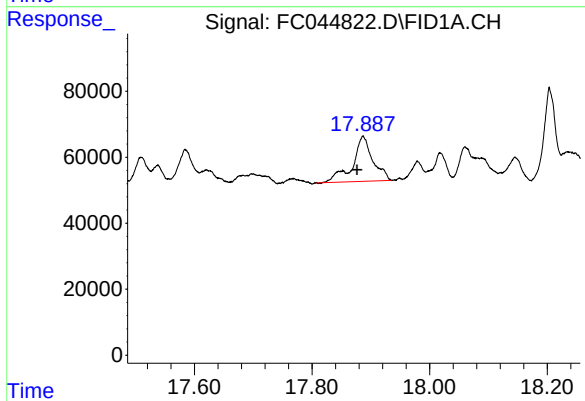
#14 n-Tetracosane (C24)

R.T.: 15.030 min
Delta R.T.: 0.009 min
Response: 1765221
Conc: 16.49 ug/ml



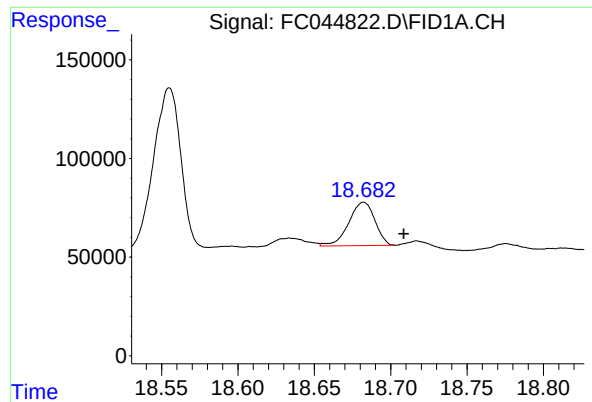
#16 n-Octacosane (C28)

R.T.: 17.028 min
Delta R.T.: 0.038 min
Response: 473781
Conc: 4.51 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.887 min
Delta R.T.: 0.010 min
Response: 326023
Conc: 3.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.682 min
Delta R.T.: -0.026 min
Response: 261993
Conc: 3.15 ug/ml