

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102418AL\
 Data File : FC037060.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2018 12:52
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 13:21:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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			
9) S ortho-Terphenyl (SURR)	11.367	2029593	22.874 ug/ml
Spiked Amount 50.000		Recovery =	45.75%
12) S 1-chlorooctadecane (S...	12.808	1389659	21.877 ug/ml
Spiked Amount 50.000		Recovery =	43.75%
Target Compounds			
1) T n-Nonane (C9)	3.178	1403690	19.101 ug/ml
2) T n-Decane (C10)	4.242	1434284	19.703 ug/ml
3) T A-Naphthalene (C11.7)	5.813	1814679	21.751 ug/ml
4) T n-Dodecane (C12)	6.253	1473040	20.388 ug/ml
5) T A~2-methylnaphthalene...	6.863	1864752	22.521 ug/ml
6) T n-Tetradecane (C14)	8.038	1495578	20.691 ug/ml
7) T n-Hexadecane (C16)	9.631	1520911	20.846 ug/ml
8) T n-Octadecane (C18)	11.065	1564461	21.241 ug/ml
10) T n-Eicosane (C20)	12.368	1583901	21.665 ug/ml
11) T n-Heneicosane (C21)	12.977	1574656	21.989 ug/ml
13) T n-Docosane (C22)	13.561	1582238	22.195 ug/ml
14) T n-Tetracosane (C24)	14.659	1568215	22.120 ug/ml
15) T n-Hexacosane (C26)	15.677	1544185	21.877 ug/ml
16) T n-Octacosane (C28)	16.624	1533146	21.479 ug/ml
17) T n-Tricontane (C30)	17.511	1508752	19.868 ug/mlm
18) T n-Dotriacontane (C32)	18.340	1510992	18.846 ug/mlm
19) T n-Tetratriacontane (C34)	19.120	1430249	19.963 ug/mlm
20) T n-Hexatriacontane (C36)	19.858	1327967	19.398 ug/mlm
21) T n-Octatriacontane (C38)	20.563	1270558	19.171 ug/mlm
22) T n-Tetracontane (C40)	21.399	1728542	25.994 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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