

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112618AL\
 Data File : FC037838.D
 Signal(s) : FID1A.CH
 Acq On : 26 Nov 2018 11:24
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 27 02:19:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.302	2239627	20.527 ug/ml
Spiked Amount 50.000		Recovery =	41.05%
12) S 1-chlorooctadecane (S...	12.746	1556726	18.156 ug/ml
Spiked Amount 50.000		Recovery =	36.31%
Target Compounds			
1) T n-Nonane (C9)	3.131	1706097	20.800 ug/ml
2) T n-Decane (C10)	4.191	1746533	21.196 ug/ml
3) T A~Naphthalene (C11.7)	5.754	2051389	21.986 ug/ml
4) T n-Dodecane (C12)	6.198	1790520	21.072 ug/ml
5) T A~2-methylnaphthalene...	6.802	2065221	21.740 ug/ml
6) T n-Tetradecane (C14)	7.980	1800253	20.132 ug/ml
7) T n-Hexadecane (C16)	9.570	1792213	19.319 ug/ml
8) T n-Octadecane (C18)	11.004	1787132	18.191 ug/ml
10) T n-Eicosane (C20)	12.306	1795453	17.969 ug/ml
11) T n-Heneicosane (C21)	12.916	1791553	18.126 ug/ml
13) T n-Docosane (C22)	13.499	1791526	17.861 ug/ml
14) T n-Tetracosane (C24)	14.598	1791245	17.629 ug/ml
15) T n-Hexacosane (C26)	15.613	1782176	17.618 ug/ml
16) T n-Octacosane (C28)	16.560	1752957	17.522 ug/ml
17) T n-Tricontane (C30)	17.443	1684293	17.150 ug/ml
18) T n-Dotriacontane (C32)	18.272	1576225	17.154 ug/mlm
19) T n-Tetratriacontane (C34)	19.052	1306707	16.338 ug/ml
20) T n-Hexatriacontane (C36)	19.790	1132140	15.741 ug/ml
21) T n-Octatriacontane (C38)	20.492	1108719	15.756 ug/ml
22) T n-Tetracontane (C40)	21.304	1105312	15.438 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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