

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100218AL\
 Data File : FC036625.D
 Signal(s) : FID1A.CH
 Acq On : 02 Oct 2018 11:25
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 12:31:53 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.382	2534379	20.845 ug/ml
Spiked Amount 50.000		Recovery =	41.69%
12) S 1-chlorooctadecane (S...	12.823	1939660	20.600 ug/ml
Spiked Amount 50.000		Recovery =	41.20%
Target Compounds			
1) T n-Nonane (C9)	3.189	1845370	20.709 ug/ml
2) T n-Decane (C10)	4.255	1976931	21.991 ug/ml
3) T A~Naphthalene (C11.7)	5.825	2468919	24.632 ug/ml
4) T n-Dodecane (C12)	6.267	2158644	23.163 ug/ml
5) T A~2-methylnaphthalene...	6.876	2453147	24.400 ug/ml
6) T n-Tetradecane (C14)	8.052	2247391	22.976 ug/ml
7) T n-Hexadecane (C16)	9.645	2241216	21.808 ug/ml
8) T n-Octadecane (C18)	11.080	2241767	20.642 ug/ml
10) T n-Eicosane (C20)	12.383	2248514	20.326 ug/ml
11) T n-Heneicosane (C21)	12.993	2244823	20.425 ug/ml
13) T n-Docosane (C22)	13.577	2271687	20.806 ug/ml
14) T n-Tetracosane (C24)	14.675	2337898	21.414 ug/ml
15) T n-Hexacosane (C26)	15.691	2373091	21.967 ug/ml
16) T n-Octacosane (C28)	16.638	2437287	22.090 ug/ml
17) T n-Tricontane (C30)	17.523	2473006	21.253 ug/ml
18) T n-Dotriacontane (C32)	18.353	2525573	21.658 ug/ml
19) T n-Tetratriacontane (C34)	19.134	2516329	22.456 ug/ml
20) T n-Hexatriacontane (C36)	19.871	2277943	21.514 ug/mlm
21) T n-Octatriacontane (C38)	20.578	2194457	20.760 ug/mlm
22) T n-Tetracontane (C40)	21.419	2289030	21.319 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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