

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081418AL\
 Data File : FC035888.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2018 21:57
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 15 08:15:44 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 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)	11.420	2139753	21.130 ug/ml
Spiked Amount 50.000		Recovery =	42.26%
12) S 1-chlorooctadecane (S...	12.860	1468637	19.060 ug/ml
Spiked Amount 50.000		Recovery =	38.12%
Target Compounds			
1) T n-Nonane (C9)	3.218	1483482	21.358 ug/ml
2) T n-Decane (C10)	4.288	1537160	21.843 ug/ml
3) T A~Naphthalene (C11.7)	5.862	1962772	24.404 ug/ml
4) T n-Dodecane (C12)	6.301	1648411	22.469 ug/ml
5) T A~2-methylnaphthalene...	6.913	1980971	24.190 ug/ml
6) T n-Tetradecane (C14)	8.086	1729258	22.079 ug/ml
7) T n-Hexadecane (C16)	9.679	1748495	20.735 ug/ml
8) T n-Octadecane (C18)	11.115	1741350	19.673 ug/ml
10) T n-Eicosane (C20)	12.419	1722005	19.112 ug/ml
11) T n-Heneicosane (C21)	13.028	1692232	18.895 ug/ml
13) T n-Docosane (C22)	13.613	1681156	19.145 ug/ml
14) T n-Tetracosane (C24)	14.713	1655173	19.271 ug/ml
15) T n-Hexacosane (C26)	15.730	1627428	19.367 ug/ml
16) T n-Octacosane (C28)	16.678	1616324	18.543 ug/ml
17) T n-Tricontane (C30)	17.562	1595797	16.331 ug/ml
18) T n-Dotriacontane (C32)	18.392	1599052	17.473 ug/ml
19) T n-Tetratriacontane (C34)	19.171	1560493	18.282 ug/ml
20) T n-Hexatriacontane (C36)	19.910	1505254	19.241 ug/ml
21) T n-Octatriacontane (C38)	20.621	1441055	18.858 ug/ml
22) T n-Tetracontane (C40)	21.472	1415354	18.520 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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