

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081018AL\
 Data File : FC035862.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2018 19:27
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 03:56:08 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)	11.425	2084456	20.584 ug/ml
Spiked Amount 50.000		Recovery =	41.17%
12) S 1-chlorooctadecane (S...	12.864	1461615	18.969 ug/ml
Spiked Amount 50.000		Recovery =	37.94%
Target Compounds			
1) T n-Nonane (C9)	3.221	1433914	20.644 ug/ml
2) T n-Decane (C10)	4.290	1517126	21.558 ug/ml
3) T A~Naphthalene (C11.7)	5.865	1929089	23.985 ug/ml
4) T n-Dodecane (C12)	6.304	1653663	22.540 ug/ml
5) T A~2-methylnaphthalene...	6.916	1980137	24.179 ug/ml
6) T n-Tetradecane (C14)	8.090	1710679	21.842 ug/ml
7) T n-Hexadecane (C16)	9.683	1710354	20.283 ug/ml
8) T n-Octadecane (C18)	11.119	1699951	19.205 ug/ml
10) T n-Eicosane (C20)	12.424	1687058	18.725 ug/ml
11) T n-Heneicosane (C21)	13.033	1672358	18.673 ug/ml
13) T n-Docosane (C22)	13.618	1664717	18.957 ug/ml
14) T n-Tetracosane (C24)	14.717	1645644	19.160 ug/ml
15) T n-Hexacosane (C26)	15.735	1620961	19.290 ug/ml
16) T n-Octacosane (C28)	16.680	1614018	18.516 ug/ml
17) T n-Tricontane (C30)	17.567	1598164	16.355 ug/ml
18) T n-Dotriacontane (C32)	18.395	1599331	17.476 ug/mlm
19) T n-Tetratriacontane (C34)	19.179	1559100	18.266 ug/mlm
20) T n-Hexatriacontane (C36)	19.914	1602248	20.480 ug/ml
21) T n-Octatriacontane (C38)	20.627	1580433	20.682 ug/ml
22) T n-Tetracontane (C40)	21.478	1484601	19.426 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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