

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122718AL\
 Data File : FC038417.D
 Signal(s) : FID1A.CH
 Acq On : 27 Dec 2018 19:47
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 28 01:06:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.266	2315692	17.763 ug/ml
Spiked Amount 50.000		Recovery =	35.53%
12) S 1-chlorooctadecane (S...	12.710	1780496	17.660 ug/ml
Spiked Amount 50.000		Recovery =	35.32%
Target Compounds			
1) T n-Nonane (C9)	3.109	1953580	18.785 ug/ml
2) T n-Decane (C10)	4.164	1974734	18.855 ug/ml
3) T A~Naphthalene (C11.7)	5.723	2219396	18.894 ug/ml
4) T n-Dodecane (C12)	6.168	2002681	18.550 ug/ml
5) T A~2-methylnaphthalene...	6.771	2199763	18.721 ug/ml
6) T n-Tetradecane (C14)	7.948	2026200	18.141 ug/ml
7) T n-Hexadecane (C16)	9.537	2036746	17.655 ug/ml
8) T n-Octadecane (C18)	10.970	2046531	16.930 ug/ml
10) T n-Eicosane (C20)	12.272	2064795	17.191 ug/ml
11) T n-Heneicosane (C21)	12.879	2040677	17.586 ug/ml
13) T n-Docosane (C22)	13.462	2070024	17.911 ug/ml
14) T n-Tetracosane (C24)	14.561	2086692	18.174 ug/ml
15) T n-Hexacosane (C26)	15.576	2081029	18.500 ug/ml
16) T n-Octacosane (C28)	16.522	2101021	18.692 ug/mlm
17) T n-Tricontane (C30)	17.404	2077123	18.926 ug/mlm
18) T n-Dotriacontane (C32)	18.232	1929554	18.839 ug/mlm
19) T n-Tetratriacontane (C34)	19.012	1683249	19.100 ug/mlm
20) T n-Hexatriacontane (C36)	19.749	1476329	18.845 ug/mlm
21) T n-Octatriacontane (C38)	20.448	1480892	19.137 ug/mlm
22) T n-Tetracontane (C40)	21.247	1445646	16.543 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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