

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051819AL\
 Data File : FC041322.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2019 5:13
 Operator : EI\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 20 00:50:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 2019
 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)	11.699	2119426	21.006 ug/ml
Spiked Amount 50.000		Recovery =	42.01%
12) S 1-chlorooctadecane (S...	13.123	1660531	20.915 ug/ml
Spiked Amount 50.000		Recovery =	41.83%
Target Compounds			
1) T n-Nonane (C9)	3.477	1799195	20.963 ug/ml
2) T n-Decane (C10)	4.547	1844292	21.161 ug/ml
3) T A~Naphthalene (C11.7)	6.137	2163735	21.064 ug/ml
4) T n-Dodecane (C12)	6.558	1854823	21.038 ug/ml
5) T A~2-methylnaphthalene...	7.188	2174444	21.026 ug/ml
6) T n-Tetradecane (C14)	8.344	1881961	20.993 ug/ml
7) T n-Hexadecane (C16)	9.938	1888742	20.936 ug/ml
8) T n-Octadecane (C18)	11.374	1899547	21.024 ug/ml
10) T n-Eicosane (C20)	12.679	1903063	20.909 ug/ml
11) T n-Heneicosane (C21)	13.289	1894909	20.913 ug/ml
13) T n-Docosane (C22)	13.873	1900412	20.978 ug/ml
14) T n-Tetracosane (C24)	14.973	1928065	21.205 ug/ml
15) T n-Hexacosane (C26)	15.990	1935413	21.324 ug/ml
16) T n-Octacosane (C28)	16.936	1996421	21.805 ug/ml
17) T n-Tricontane (C30)	17.822	2015196	22.430 ug/ml
18) T n-Dotriacontane (C32)	18.652	1905580	22.773 ug/ml
19) T n-Tetratriacontane (C34)	19.433	1584502	22.165 ug/ml
20) T n-Hexatriacontane (C36)	20.170	1348605	21.164 ug/ml
21) T n-Octatriacontane (C38)	20.923	1186352	19.660 ug/ml
22) T n-Tetracontane (C40)	21.863	1068211	18.155 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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