

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052119AL\
 Data File : FC041381.D
 Signal(s) : FID1A.CH
 Acq On : 21 May 2019 22:32
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 01:17:45 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)	11.703	2008102	19.903 ug/ml
Spiked Amount 50.000		Recovery =	39.81%
12) S 1-chlorooctadecane (S...	13.127	1542845	19.432 ug/ml
Spiked Amount 50.000		Recovery =	38.86%
Target Compounds			
1) T n-Nonane (C9)	3.478	1713278	19.962 ug/ml
2) T n-Decane (C10)	4.549	1744753	20.019 ug/ml
3) T A~Naphthalene (C11.7)	6.140	2038313	19.843 ug/ml
4) T n-Dodecane (C12)	6.562	1763136	19.998 ug/ml
5) T A~2-methylnaphthalene...	7.192	2050018	19.823 ug/ml
6) T n-Tetradecane (C14)	8.348	1774625	19.796 ug/ml
7) T n-Hexadecane (C16)	9.942	1776626	19.693 ug/ml
8) T n-Octadecane (C18)	11.378	1791487	19.828 ug/ml
10) T n-Eicosane (C20)	12.683	1798825	19.764 ug/ml
11) T n-Heneicosane (C21)	13.292	1793333	19.792 ug/ml
13) T n-Docosane (C22)	13.876	1800773	19.879 ug/ml
14) T n-Tetracosane (C24)	14.975	1819548	20.012 ug/ml
15) T n-Hexacosane (C26)	15.993	1829054	20.153 ug/ml
16) T n-Octacosane (C28)	16.940	1837034	20.064 ug/ml
17) T n-Tricontane (C30)	17.826	1808425	20.128 ug/ml
18) T n-Dotriacontane (C32)	18.655	1695548	20.263 ug/ml
19) T n-Tetratriacontane (C34)	19.436	1442595	20.180 ug/ml
20) T n-Hexatriacontane (C36)	20.174	1325868	20.807 ug/mlm
21) T n-Octatriacontane (C38)	20.926	1226556	20.326 ug/ml
22) T n-Tetracontane (C40)	21.868	1121331	19.058 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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