

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011419AL\
 Data File : FD027254.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jan 2019 10:13
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 23:53:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.252	2134197	19.196 ug/ml
Spiked Amount 50.000		Recovery =	38.39%
12) S 1-chlorooctadecane (S...	12.695	1607557	18.785 ug/ml
Spiked Amount 50.000		Recovery =	37.57%
Target Compounds			
1) T n-Nonane (C9)	3.079	1809465	18.699 ug/mlm
2) T n-Decane (C10)	4.139	1854222	18.690 ug/ml
3) T A~Naphthalene (C11.7)	5.697	2179067	19.557 ug/ml
4) T n-Dodecane (C12)	6.148	1889772	18.857 ug/ml
5) T A~2-methylnaphthalene...	6.747	2200890	19.704 ug/ml
6) T n-Tetradecane (C14)	7.933	1926098	18.965 ug/ml
7) T n-Hexadecane (C16)	9.523	1915189	18.870 ug/ml
8) T n-Octadecane (C18)	10.957	1888212	18.598 ug/ml
10) T n-Eicosane (C20)	12.259	1867107	18.646 ug/ml
11) T n-Heneicosane (C21)	12.867	1846507	18.705 ug/ml
13) T n-Docosane (C22)	13.451	1838043	18.774 ug/ml
14) T n-Tetracosane (C24)	14.547	1830084	18.961 ug/ml
15) T n-Hexacosane (C26)	15.562	1822649	19.379 ug/ml
16) T n-Octacosane (C28)	16.507	1832214	19.734 ug/mlm
17) T n-Tricontane (C30)	17.388	1782431	19.791 ug/ml
18) T n-Dotriacontane (C32)	18.216	1635403	19.172 ug/ml
19) T n-Tetratriacontane (C34)	18.995	1418637	19.249 ug/ml
20) T n-Hexatriacontane (C36)	19.730	1286114	19.309 ug/mlm
21) T n-Octatriacontane (C38)	20.428	1269981	19.572 ug/mlm
22) T n-Tetracontane (C40)	21.214	1204387	19.188 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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