

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031219AL\
 Data File : FD028260.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2019 12:21
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 12:50:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 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)	11.197	2637855	18.954 ug/ml
Spiked Amount 50.000		Recovery =	37.91%
12) S 1-chlorooctadecane (S...	12.641	1963205	18.278 ug/ml
Spiked Amount 50.000		Recovery =	36.56%
Target Compounds			
1) T n-Nonane (C9)	3.043	1843068	20.166 ug/ml
2) T n-Decane (C10)	4.099	1893489	20.306 ug/ml
3) T A~Naphthalene (C11.7)	5.650	2202482	20.891 ug/ml
4) T n-Dodecane (C12)	6.103	1932474	20.472 ug/ml
5) T A~2-methylnaphthalene...	6.699	2234660	20.857 ug/ml
6) T n-Tetradecane (C14)	7.885	1999376	20.471 ug/ml
7) T n-Hexadecane (C16)	9.474	2031487	20.043 ug/ml
8) T n-Octadecane (C18)	10.905	2030937	19.189 ug/ml
10) T n-Eicosane (C20)	12.205	2014767	18.696 ug/ml
11) T n-Heneicosane (C21)	12.812	1975564	18.582 ug/ml
13) T n-Docosane (C22)	13.394	1963017	18.389 ug/ml
14) T n-Tetracosane (C24)	14.488	1943340	18.465 ug/ml
15) T n-Hexacosane (C26)	15.502	1917796	18.781 ug/ml
16) T n-Octacosane (C28)	16.444	1929480	19.458 ug/ml
17) T n-Tricontane (C30)	17.324	1897810	20.097 ug/ml
18) T n-Dotriacontane (C32)	18.150	1805819	20.937 ug/ml
19) T n-Tetratriacontane (C34)	18.927	1579782	21.218 ug/ml
20) T n-Hexatriacontane (C36)	19.661	1369808	21.259 ug/ml
21) T n-Octatriacontane (C38)	20.353	1311126	21.767 ug/ml
22) T n-Tetracontane (C40)	21.115	1294586	21.870 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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