

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AL\
 Data File : FD029618.D
 Signal(s) : FID2B.CH
 Acq On : 01 Jul 2019 9:23
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 03:58:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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)	11.603	2567712	19.429 ug/ml
Spiked Amount 50.000		Recovery =	38.86%
12) S 1-chlorooctadecane (S...	13.027	1983928	18.333 ug/ml
Spiked Amount 50.000		Recovery =	36.67%
Target Compounds			
1) T n-Nonane (C9)	3.395	2481411	21.444 ug/mlm
2) T n-Decane (C10)	4.460	2521316	21.525 ug/ml
3) T A~Naphthalene (C11.7)	6.043	2840903	21.233 ug/ml
4) T n-Dodecane (C12)	6.471	2510923	21.420 ug/ml
5) T A~2-methylnaphthalene...	7.094	2823255	21.039 ug/ml
6) T n-Tetradecane (C14)	8.257	2523647	21.236 ug/ml
7) T n-Hexadecane (C16)	9.850	2469128	20.611 ug/ml
8) T n-Octadecane (C18)	11.283	2417460	19.920 ug/ml
10) T n-Eicosane (C20)	12.584	2358726	19.177 ug/ml
11) T n-Heneicosane (C21)	13.192	2314049	18.819 ug/ml
13) T n-Docosane (C22)	13.775	2278652	18.507 ug/ml
14) T n-Tetracosane (C24)	14.870	2215382	17.949 ug/ml
15) T n-Hexacosane (C26)	15.883	2134104	17.525 ug/ml
16) T n-Octacosane (C28)	16.826	2106429	17.535 ug/ml
17) T n-Tricontane (C30)	17.706	2007498	17.165 ug/ml
18) T n-Dotriacontane (C32)	18.531	1878086	17.333 ug/ml
19) T n-Tetratriacontane (C34)	19.307	1611203	18.087 ug/ml
20) T n-Hexatriacontane (C36)	20.041	1396526	18.870 ug/mlm
21) T n-Octatriacontane (C38)	20.761	1470967	21.205 ug/ml
22) T n-Tetracontane (C40)	21.647	1274605	18.007 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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