

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062619AL\
 Data File : FD029539.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jun 2019 13:44
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 01:59:07 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)	11.613	2518401	19.056 ug/ml
Spiked Amount	50.000	Recovery =	38.11%
12) S 1-chlorooctadecane (S...	13.036	2002455	18.505 ug/ml
Spiked Amount	50.000	Recovery =	37.01%
Target Compounds			
1) T n-Nonane (C9)	3.402	2362641	20.417 ug/ml
2) T n-Decane (C10)	4.468	2410125	20.576 ug/ml
3) T A~Naphthalene (C11.7)	6.052	2733819	20.432 ug/ml
4) T n-Dodecane (C12)	6.479	2415045	20.602 ug/ml
5) T A~2-methylnaphthalene...	7.104	2736618	20.393 ug/ml
6) T n-Tetradecane (C14)	8.266	2417868	20.346 ug/ml
7) T n-Hexadecane (C16)	9.859	2404234	20.069 ug/ml
8) T n-Octadecane (C18)	11.292	2360527	19.451 ug/ml
10) T n-Eicosane (C20)	12.594	2340060	19.025 ug/ml
11) T n-Heneicosane (C21)	13.201	2284225	18.577 ug/ml
13) T n-Docosane (C22)	13.784	2299997	18.680 ug/ml
14) T n-Tetracosane (C24)	14.879	2308975	18.707 ug/ml
15) T n-Hexacosane (C26)	15.893	2323242	19.078 ug/ml
16) T n-Octacosane (C28)	16.834	2295078	19.106 ug/ml
17) T n-Tricontane (C30)	17.714	2200156	18.812 ug/ml
18) T n-Dotriacontane (C32)	18.539	2051952	18.938 ug/ml
19) T n-Tetratriacontane (C34)	19.314	1706141	19.153 ug/ml
20) T n-Hexatriacontane (C36)	20.047	1477226	19.960 ug/ml
21) T n-Octatriacontane (C38)	20.769	1393655	20.090 ug/ml
22) T n-Tetracontane (C40)	21.658	1408467	19.898 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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