

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011419AL\
 Data File : FD027260.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jan 2019 13:50
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 23:54:40 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	2239135	20.140 ug/ml
Spiked Amount	50.000	Recovery =	40.28%
12) S 1-chlorooctadecane (S...)	12.697	1718568	20.082 ug/ml
Spiked Amount	50.000	Recovery =	40.16%
Target Compounds			
1) T n-Nonane (C9)	3.078	1887776	19.508 ug/mlm
2) T n-Decane (C10)	4.139	1978689	19.945 ug/ml
3) T A~Naphthalene (C11.7)	5.697	2327074	20.885 ug/ml
4) T n-Dodecane (C12)	6.148	2067641	20.632 ug/ml
5) T A~2-methylnaphthalene...	6.747	2356252	21.095 ug/ml
6) T n-Tetradecane (C14)	7.932	2119788	20.872 ug/ml
7) T n-Hexadecane (C16)	9.523	2096520	20.656 ug/ml
8) T n-Octadecane (C18)	10.957	2046869	20.161 ug/ml
10) T n-Eicosane (C20)	12.259	2007226	20.046 ug/ml
11) T n-Heneicosane (C21)	12.867	1990349	20.162 ug/ml
13) T n-Docosane (C22)	13.450	1964992	20.071 ug/ml
14) T n-Tetracosane (C24)	14.548	1956631	20.272 ug/ml
15) T n-Hexacosane (C26)	15.562	1946376	20.694 ug/ml
16) T n-Octacosane (C28)	16.507	1954347	21.049 ug/mlm
17) T n-Tricontane (C30)	17.389	1909477	21.202 ug/ml
18) T n-Dotriacontane (C32)	18.216	1767588	20.722 ug/mlm
19) T n-Tetratriacontane (C34)	18.995	1541541	20.916 ug/mlm
20) T n-Hexatriacontane (C36)	19.730	1403774	21.075 ug/mlm
21) T n-Octatriacontane (C38)	20.425	1350716	20.816 ug/mlm
22) T n-Tetracontane (C40)	21.215	1316455	20.973 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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