

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010719AL\
 Data File : FD027118.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jan 2019 21:17
 Operator : AJ\SJ
 Sample : 100 PPM ALIPHATIC HC STD1
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 08:07:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:04:43 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)	11.265	10977548	97.274 ug/ml
Spiked Amount 50.000		Recovery =	194.55%
12) S 1-chlorooctadecane (S...	12.709	8469222	98.220 ug/ml
Spiked Amount 50.000		Recovery =	196.44%
Target Compounds			
1) T n-Nonane (C9)	3.085	9453042	98.167 ug/ml
2) T n-Decane (C10)	4.146	9765801	98.210 ug/ml
3) T A~Naphthalene (C11.7)	5.704	10957460	97.392 ug/ml
4) T n-Dodecane (C12)	6.157	9954673	98.618 ug/ml
5) T A~2-methylnaphthalene...	6.757	11063005	97.597 ug/ml
6) T n-Tetradecane (C14)	7.942	10132462	98.539 ug/ml
7) T n-Hexadecane (C16)	9.534	10083045	97.924 ug/ml
8) T n-Octadecane (C18)	10.970	9952937	96.429 ug/mlm
10) T n-Eicosane (C20)	12.271	9850589	97.725 ug/ml
11) T n-Heneicosane (C21)	12.880	9724415	97.991 ug/ml
13) T n-Docosane (C22)	13.463	9645790	98.377 ug/ml
14) T n-Tetracosane (C24)	14.561	9468711	98.715 ug/ml
15) T n-Hexacosane (C26)	15.576	9210486	99.397 ug/ml
16) T n-Octacosane (C28)	16.521	9029237	99.308 ug/ml
17) T n-Tricontane (C30)	17.403	8706431	98.957 ug/ml
18) T n-Dotriacontane (C32)	18.229	8049519	97.375 ug/mlm
19) T n-Tetratriacontane (C34)	19.008	7082704	97.688 ug/ml
20) T n-Hexatriacontane (C36)	19.743	6466179	97.969 ug/ml
21) T n-Octatriacontane (C38)	20.439	6317205	98.404 ug/ml
22) T n-Tetracontane (C40)	21.228	6301282	100.855 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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