

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041819AL\
 Data File : FD028968.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2019 10:29
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampled :

Integration File: autoint1.e
 Quant Time: Apr 18 13:06:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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)	10.997	2758021	19.161 ug/ml
Spiked Amount	50.000	Recovery =	38.32%
12) S 1-chlorooctadecane (S...)	12.418	2091060	17.915 ug/ml
Spiked Amount	50.000	Recovery =	35.83%
Target Compounds			
1) T n-Nonane (C9)	2.846	1810319	18.766 ug/ml
2) T n-Decane (C10)	3.865	1878858	18.857 ug/ml
3) T A~Naphthalene (C11.7)	5.437	2170584	19.437 ug/ml
4) T n-Dodecane (C12)	5.856	1962600	19.252 ug/ml
5) T A~2-methylnaphthalene...	6.485	2226204	19.616 ug/ml
6) T n-Tetradecane (C14)	7.643	2073853	19.490 ug/ml
7) T n-Hexadecane (C16)	9.237	2141693	19.253 ug/ml
8) T n-Octadecane (C18)	10.672	2175997	18.793 ug/ml
10) T n-Eicosane (C20)	11.974	2194568	18.576 ug/ml
11) T n-Heneicosane (C21)	12.582	2152645	18.283 ug/ml
13) T n-Docosane (C22)	13.165	2174728	18.418 ug/ml
14) T n-Tetracosane (C24)	14.260	2181848	18.691 ug/ml
15) T n-Hexacosane (C26)	15.274	2243795	19.672 ug/ml
16) T n-Octacosane (C28)	16.217	2350031	20.913 ug/ml
17) T n-Tricontane (C30)	17.098	2376472	22.081 ug/ml
18) T n-Dotriacontane (C32)	17.924	2267881	22.374 ug/ml
19) T n-Tetratriacontane (C34)	18.725	1939550	22.183 ug/ml
20) T n-Hexatriacontane (C36)	19.717	1701054	22.108 ug/ml
21) T n-Octatriacontane (C38)	21.055	1575559	21.953 ug/ml
22) T n-Tetracontane (C40)	22.912	1527419	21.554 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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