

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061819AL\
 Data File : FD029478.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jun 2019 5:11
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 07:18:07 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)	11.629	2640551	19.980 ug/ml
Spiked Amount 50.000		Recovery =	39.96%
12) S 1-chlorooctadecane (S...	13.051	2127405	19.659 ug/ml
Spiked Amount 50.000		Recovery =	39.32%
Target Compounds			
1) T n-Nonane (C9)	3.414	2436805	21.058 ug/ml
2) T n-Decane (C10)	4.480	2474168	21.122 ug/ml
3) T A~Naphthalene (C11.7)	6.066	2810687	21.007 ug/ml
4) T n-Dodecane (C12)	6.492	2470918	21.079 ug/ml
5) T A~2-methylnaphthalene...	7.118	2811790	20.953 ug/ml
6) T n-Tetradecane (C14)	8.279	2490958	20.961 ug/ml
7) T n-Hexadecane (C16)	9.873	2477039	20.677 ug/ml
8) T n-Octadecane (C18)	11.306	2452257	20.207 ug/ml
10) T n-Eicosane (C20)	12.608	2435234	19.799 ug/ml
11) T n-Heneicosane (C21)	13.216	2407693	19.581 ug/ml
13) T n-Docosane (C22)	13.799	2401983	19.509 ug/ml
14) T n-Tetracosane (C24)	14.894	2401822	19.459 ug/ml
15) T n-Hexacosane (C26)	15.907	2347632	19.278 ug/ml
16) T n-Octacosane (C28)	16.850	2305358	19.191 ug/ml
17) T n-Tricontane (C30)	17.729	2217745	18.962 ug/ml
18) T n-Dotriacontane (C32)	18.555	2051958	18.938 ug/ml
19) T n-Tetratriacontane (C34)	19.331	1734003	19.466 ug/ml
20) T n-Hexatriacontane (C36)	20.064	1496724	20.224 ug/ml
21) T n-Octatriacontane (C38)	20.789	1410740	20.336 ug/ml
22) T n-Tetracontane (C40)	21.686	1405675	19.859 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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