

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AL\
 Data File : FD029582.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2019 3:25
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 03:48:33 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)	11.606	2394692	18.120 ug/ml
Spiked Amount 50.000		Recovery =	36.24%
12) S 1-chlorooctadecane (S...	13.030	1906696	17.620 ug/ml
Spiked Amount 50.000		Recovery =	35.24%
Target Compounds			
1) T n-Nonane (C9)	3.398	2216904	19.158 ug/ml
2) T n-Decane (C10)	4.463	2295885	19.600 ug/ml
3) T A~Naphthalene (C11.7)	6.046	2605264	19.471 ug/ml
4) T n-Dodecane (C12)	6.473	2293786	19.568 ug/ml
5) T A~2-methylnaphthalene...	7.098	2604437	19.408 ug/ml
6) T n-Tetradecane (C14)	8.260	2319588	19.519 ug/ml
7) T n-Hexadecane (C16)	9.852	2280209	19.034 ug/ml
8) T n-Octadecane (C18)	11.286	2218743	18.283 ug/ml
10) T n-Eicosane (C20)	12.587	2206704	17.941 ug/ml
11) T n-Heneicosane (C21)	13.195	2173871	17.679 ug/ml
13) T n-Docosane (C22)	13.777	2151955	17.478 ug/ml
14) T n-Tetracosane (C24)	14.872	2101611	17.027 ug/ml
15) T n-Hexacosane (C26)	15.885	2031415	16.681 ug/ml
16) T n-Octacosane (C28)	16.827	1983996	16.516 ug/mlm
17) T n-Tricontane (C30)	17.707	1913835	16.364 ug/ml
18) T n-Dotriacontane (C32)	18.533	1797137	16.586 ug/ml
19) T n-Tetratriacontane (C34)	19.307	1537551	17.261 ug/mlm
20) T n-Hexatriacontane (C36)	20.041	1397768	18.887 ug/mlm
21) T n-Octatriacontane (C38)	20.763	1295854	18.680 ug/ml
22) T n-Tetracontane (C40)	21.649	1373645	19.406 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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