

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AL\
 Data File : FD029594.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2019 11:30
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 11:58:01 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)	11.604	2397897	18.144 ug/ml
Spiked Amount 50.000		Recovery =	36.29%
12) S 1-chlorooctadecane (S...	13.028	1897507	17.535 ug/ml
Spiked Amount 50.000		Recovery =	35.07%
Target Compounds			
1) T n-Nonane (C9)	3.396	2155817	18.630 ug/ml
2) T n-Decane (C10)	4.462	2328340	19.877 ug/ml
3) T A~Naphthalene (C11.7)	6.045	2633531	19.683 ug/ml
4) T n-Dodecane (C12)	6.472	2318354	19.777 ug/ml
5) T A~2-methylnaphthalene...	7.096	2632884	19.620 ug/ml
6) T n-Tetradecane (C14)	8.259	2313851	19.471 ug/ml
7) T n-Hexadecane (C16)	9.851	2283590	19.062 ug/ml
8) T n-Octadecane (C18)	11.284	2244190	18.492 ug/ml
10) T n-Eicosane (C20)	12.585	2197896	17.869 ug/ml
11) T n-Heneicosane (C21)	13.193	2160359	17.569 ug/ml
13) T n-Docosane (C22)	13.775	2133010	17.324 ug/ml
14) T n-Tetracosane (C24)	14.870	2080914	16.859 ug/ml
15) T n-Hexacosane (C26)	15.883	2012070	16.523 ug/ml
16) T n-Octacosane (C28)	16.825	1989025	16.558 ug/ml
17) T n-Tricontane (C30)	17.705	1915658	16.379 ug/ml
18) T n-Dotriacontane (C32)	18.531	1788777	16.509 ug/ml
19) T n-Tetratriacontane (C34)	19.307	1548170	17.380 ug/ml
20) T n-Hexatriacontane (C36)	20.040	1415975	19.133 ug/ml
21) T n-Octatriacontane (C38)	20.761	1313556	18.935 ug/ml
22) T n-Tetracontane (C40)	21.648	1358289	19.190 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AL\
Data File : FD029594.D
Signal(s) : FID2B.CH
Acq On : 28 Jun 2019 11:30
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 28 11:58:01 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

