

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051619AL\
 Data File : FD029176.D
 Signal(s) : FID2B.CH
 Acq On : 16 May 2019 15:03
 Operator : EI\AJ
 Sample : 5 PPM ALIPHATIC HC STD5
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 17 05:15:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051619.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:13:40 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)	11.650	416383	4.786 ug/ml
Spiked Amount 50.000		Recovery =	9.57%
12) S 1-chlorooctadecane (S...	13.072	306284	4.866 ug/ml
Spiked Amount 50.000		Recovery =	9.73%
Target Compounds			
1) T n-Nonane (C9)	3.425	398901	4.805 ug/ml
2) T n-Decane (C10)	4.496	397564	4.811 ug/ml
3) T A~Naphthalene (C11.7)	6.087	458764	4.819 ug/ml
4) T n-Dodecane (C12)	6.511	378426	4.749 ug/ml
5) T A~2-methylnaphthalene...	7.139	445110	4.757 ug/ml
6) T n-Tetradecane (C14)	8.299	366559	4.761 ug/ml
7) T n-Hexadecane (C16)	9.892	354773	4.792 ug/ml
8) T n-Octadecane (C18)	11.327	344416	4.794 ug/ml
10) T n-Eicosane (C20)	12.629	345720	4.850 ug/ml
11) T n-Heneicosane (C21)	13.237	342771	4.849 ug/ml
13) T n-Docosane (C22)	13.819	340681	4.804 ug/ml
14) T n-Tetracosane (C24)	14.915	342610	4.808 ug/ml
15) T n-Hexacosane (C26)	15.928	351564	4.919 ug/ml
16) T n-Octacosane (C28)	16.870	370737	5.086 ug/ml
17) T n-Tricontane (C30)	17.751	366278	5.010 ug/ml
18) T n-Dotriacontane (C32)	18.577	338652	4.935 ug/ml
19) T n-Tetratriacontane (C34)	19.354	276451	4.759 ug/ml
20) T n-Hexatriacontane (C36)	20.087	238679	4.640 ug/ml
21) T n-Octatriacontane (C38)	20.817	203351	4.517 ug/ml
22) T n-Tetracontane (C40)	21.720	189199	4.535 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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